

en-us Use and Care Manual, Installation Instructions

Washer
WAW285H2UC

 **BOSCH**



Welcome to Your New Washer!

Congratulations on your selection of a new Bosch washer for your laundry needs. We are confident you will enjoy the superior performance and reliability.

Please do not hesitate to contact our Customer Service department if you have any questions or comments with your new washer.

Thank you for choosing Bosch.

Visit our website at www.bosch-home.com/us (USA) or www.bosch-home.ca (CANDADA) for more information and to view a selection of our products.

Table of contents

Important information	5	Activating/deactivating Wi-Fi	28
Purchase information	5	Resetting your network settings	29
Customer Service	5	Updating the software	29
Your washing machine is intended for	6	Information on data protection	29
Safety Definitions	6	Declaration of Conformity	29
IMPORTANT SAFETY INSTRUCTIONS	7	Wi-Fi® Module FCC/IC Statements	29
IMPORTANT SAFETY INSTRUCTIONS	8	Laundry	30
Introduction to your new washer	9	Preparing the laundry	30
Standard features and helpful information	9	Sorting the laundry	30
Special features	9	Identifying and treating stains	31
Environmentally friendly use of your washer	9	Laundry detergents and additives	32
Dimensions and clearances required	10	Adding the correct amount of HE detergent	32
Appliance dimensions	10	Program selection table	33
Length of power cord and water supply hoses	10	Starching	34
Installation types	10	Dyeing/bleaching	34
INSTALLATION INSTRUCTIONS	12	Soaking	34
Introduction	12	Optional program settings	35
Tools needed	12	EcoPerfect™	35
Waste disposal	12	Prewash	35
Parts provided with your washer	13	Rinse Plus	35
Set up on a pedestal with drawer	13	Remote Start	35
Installation checklist	14	Finish in	35
Importance of installing on a solid, level floor	14	Spin Speed	35
Remove the transport bolts	14	Temperature	35
Water connections	15	SpeedPerfect®	35
Leveling the washer	17	Stains	35
Electrical connection	18	Appliance settings	36
Transporting the washer	18	Child lock	36
Getting to know your appliance	20	Activating setting mode	36
Control panel	20	Exiting setting mode	36
Display area	21	Cleaning and maintenance	37
OPERATING INSTRUCTIONS	23	Cleaning the washer's exterior	37
Before using the washer for the first time	23	Cleaning the drum	37
Before loading your first load of laundry	23	Descaling the washer	37
Using program selector to choose a wash program	23	Cleaning the detergent dispenser tray	37
Selecting optional program settings	23	Cleaning the water inlet strainers	37
Loading the laundry	23	Cleaning the drain pump	38
Filling the detergent and additives compartments	24	Troubleshooting	40
Starting the program	25	Emergency door lock release	40
Selecting a different program	25	General Troubleshooting	40
Pausing/Adding a garment to the cycle	25	Information on the display area	43
Cancel program	25	STATEMENT OF LIMITED PRODUCT WARRANTY ..	44
Program end	25	Bosch Clothes Washer	44
Removing laundry/switching the appliance off	26		
Home Connect®	27		
Calling up the Home Connect menu	27		
Connecting your home network to the Home Connect app	27		

Additional information on products, accessories, replacement parts and services can be found at **www.bosch-home.com/us (USA)** or **www.bosch-home.ca (Canada)** and in the online shop **www.bosch-home.com/us/store**

Questions?
1-800-944-2904

www.bosch-home.com/us (USA)
or
www.bosch-home.ca (Canada)

1901 Main Street, Suite 600
Irvine, CA 92614

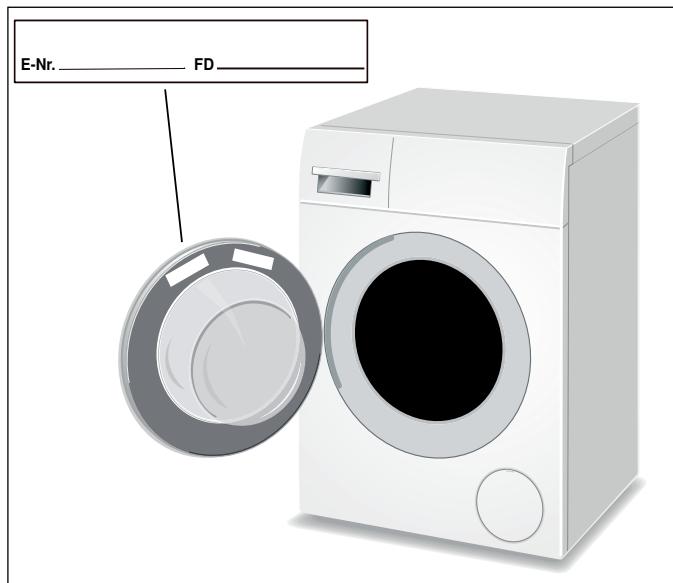
We look forward to hearing from you!

Important information

Purchase information

Please take a moment to record the following basic information about your new Bosch washer.

This information will be helpful in the event you need to contact Customer Service or would like to order accessories or replacement parts.



The **E-Nr.** (model number) and the **FD** (serial number) can be found on the rating plate label or in the Home Connect application under Appliance Information.

see illustration

The model number includes the slash and a two digit number (e.g. "/27"). Please be sure to include the final 2 digit number when filling in your model number. This helps make sure any parts you may need are correctly matched to your specific machine.

Date of Purchase: ____/____/____

Where Purchased: _____

E-Nr. : _____ / _____ (ex: WAW28XXXUC/01)

FD : _____ - _____ (ex: 9709 | 90007)

The manufacturer reserves the right to make changes in the product or manual without notification.

Customer Service

Your washer does not require any special care other than the maintenance and care mentioned in this manual. If you have a problem with your washer, please consult.

→ *Troubleshooting; Page 40*

If problems persist and service becomes necessary, contact your dealer, installer or an authorized service provider. Do not attempt to repair the appliance yourself.

Bosch Customer Service
1-800-944-2904

Or by mail
BSH Home Appliances Corporation
1901 Main Street, Suite 600
Irvine, CA 92614

When writing or calling please have the following information available:

- E-Nr. (model number, example: WAW28XXXUC/01)
- FD (serial number, example: 9709 | 90007)
- Date of Original Purchase (receipt may be required)
- Date Problem Occurred
- Explanation of Problem

If writing, please also include a daytime telephone number and a copy of the sales invoice.

When calling Customer Service, please be ready to provide the model number **E-Nr.** and **FD** serial number. This information will help provide the best support for your washer.

Additional information is available at our website.
www.bosch-home.com/us (USA) or www.bosch-home.com/ca (Canada)

Your washing machine is intended for

- Only household use and in a non-commercial environment.
- Use with machine washable textiles only.
- Washing with common cold and hot (maximum 140 °F/60 °C) tap water and commercially available detergents and cleaning products suitable for use in washing machines.
- **We recommend HE (High Efficiency) detergents because they are designed to deliver optimum performance from your front-loading washer. Not using HE detergent could cause problems such as oversudsing, extended cycle periods, or a decrease in wash performance.**

NOTICE: Do not use chlorine bleach! → OPERATING INSTRUCTIONS; Page 23

- When measuring all detergents/stain removers/laundry care products be sure to follow the manufacturer's instructions.
- Operating conditions:
Min/Max allowable temperatures: 41-95 °F/5-35 °C
Relative humidity: under 95%
- Installation by qualified installers.
- Installation in accordance with all regulatory requirements; if in doubt have the appliance installed by a specialist familiar with these requirements.

Before using the appliance, read the use and installation instructions and all other information included with the appliance and act accordingly.

Keep all documents for future use.

Safety Definitions

Important safety information is contained in this manual and on the warning labels located on your washer.

Standard symbols and headings are used to identify areas where you should take precautions to avoid injury or property damage. Please take a moment to become familiar with each of these symbols and what they mean before proceeding.

⚠ WARNING

This indicates that death or serious injuries may occur as a result of non-observance of this warning.

⚠ CAUTION

This indicates that minor or moderate injuries may occur as a result of non-observance of this warning.

NOTICE: This indicates that damage to the appliance or property may occur as a result of non-observance of this warning.

Tip: This symbol is used to draw the user's attention to important matters.

⚠️ IMPORTANT SAFETY INSTRUCTIONS

READ AND SAVE THESE INSTRUCTIONS

WARNING

When properly cared for, your new appliance has been designed to be safe and reliable. Read all instructions carefully before use. These precautions will reduce the risk of burns, electric shock, fire, and injury to persons. When using appliances, basic safety precautions must be followed, including those in the following pages.

Examine the appliance after unpacking it. In the event of transport damage, do not plug it in.

WARNING

TO REDUCE THE RISK OF FIRE, ELECTRIC SHOCK, SERIOUS INJURY OR DEATH WHEN USING YOUR WASHING MACHINE, FOLLOW BASIC PRECAUTIONS INCLUDING THE FOLLOWING

- Bosch washers are provided with a Use and Care Manual with Installation Instructions. Read and understand all instructions before using the washing machine.
- Do not wash articles that have been previously cleaned, washed, soaked, or spotted with gasoline, dry cleaning solvents, other flammable or explosive substances as they give off vapors that could ignite or explode.
- Do not add gasoline, dry cleaning solvents, or other flammable or explosive substances to the wash water. These substances give off vapors that could ignite or explode.
- Under certain conditions hydrogen gas may be produced in a hot water system that has not been used for 2 weeks or more. HYDROGEN GAS IS EXPLOSIVE. If the hot water system has not been used for this length of time, turn on all hot water faucets and let the water flow out of each faucet for several minutes before using the washing machine. This will release any accumulated hydrogen gas. As the gas is flammable, do not smoke or use an open flame while carrying out this procedure.
- Before the appliance is removed from service or discarded, remove the door to prevent children from playing or hiding inside. Also remove the power cord/plug.
- Do not allow anyone to climb, lean or hang on any part of the washer including any protruding components such as the appliance door or a pullout shelf.
- Use caution when draining hot water from the washer drum such as during pump maintenance or when using the emergency door open procedure.
- Do not reach into the appliance if the wash drum is moving.
- Do not tamper with the controls.
- Do not repair or replace any part of the appliance or attempt any service unless specifically recommended in the user maintenance instructions or Bosch published user-repair instructions that you understand and have the skills to carry out.

- Do not use replacement parts that have not been recommended by the manufacturer (e.g. parts made by using a 3D printer)
- Always unplug the washing machine from the power supply before attempting any service. Disconnect the power cord by grasping the plug, not the cord.
- Do not machine wash fiberglass materials (such as curtains and window coverings that use fiberglass materials). Small particles may remain in the washing machine and stick to fabrics in subsequent wash loads causing skin irritation.
- Always read and follow the instructions of the manufacturer of the detergents and cleaning aids, fabric softeners and static eliminators that you are using. Heed all warning and precaution.
- Do not install or store the washer where it will be exposed to the weather. Hoses and internal parts may be damaged if exposed to freezing temperatures.
- Do not use the washing machine if it has a worn power cord or loose plug.
- The washing machine must only be used for its intended purpose.
- Always follow the fabric care instructions recommended by the clothing manufacturer.
- Check the fill hose connections on a regular basis to ensure that they are tight and not leaking.
- Make sure all water connections to the washing machine have shut-off valves that are readily accessible during normal operation of the washer. Turn off both valves during periods in which the washer is not in use and before leaving for extended periods such as vacations to reduce the risk of water damage in the event of a leak. Turn the valves back on prior to resuming use of the washer.
- Do not operate the washing machine if parts are missing or broken.
- Do not operate the washing machine until you are sure that:
 - the washing machine has been installed according to the Installation Instructions.
 - all water, drain, power and grounding connections are in compliance with all local regulations and/or other applicable regulations and requirements.
- Certain internal parts are intentionally not grounded and may present a risk of electric shock during servicing. Service Personnel – DO NOT CONTACT the following parts while the appliance is energized: inlet valves, drain pump, heat sink of the motor controller, PCBs.
- See the installation instructions in this manual for grounding requirements.

⚠️ IMPORTANT SAFETY INSTRUCTIONS

READ AND SAVE THESE INSTRUCTIONS

- The IMPORTANT SAFEGUARDS and WARNINGS presented in this manual do not cover all possible conditions that may occur. Common sense, caution and care must be exercised when installing, maintaining or operating the washer.
- Always contact your dealer, distributor, service provider or the manufacturer about any problems or conditions that you do not understand.
- Follow the Safety Information in the INSTALLATION INSTRUCTIONS and the OPERATING INSTRUCTIONS.

WARNING

WARNINGS FOR CHILDREN AND PETS

- Do not allow children to play on or in the appliance. Close supervision of children is necessary when the appliance is used near children.
- Make sure to utilize all child lock/safety features of your appliance, and be sure to turn the appliance **Off** when not in use.
- Appliances are not intended for use by children, however when children become old enough to operate the appliance, it is the responsibility of the parents or legal guardians to ensure they are instructed in safe practices by qualified persons.
- Keep all laundry aids (including detergents, bleach, fabric softener, etc.) out of the reach of children.
- To reduce the risk of poisoning or chemical burns, keep all cleaning products out of the reach of children.
- Keep pets away from the appliance.

WARNING

PROPOSITION 65 WARNING

This product may contain a chemical known to the State of California, which can cause cancer or reproductive harm. Therefore, the packaging of your product may bear the following label as required by California:

STATE OF CALIFORNIA PROPOSITION 65 WARNING:



Cancer and Reproductive Harm - www.P65Warnings.ca.gov

SAVE THESE INSTRUCTIONS!

Keep these instructions for future reference and in case of change of ownership, manual should be conveyed with the washer.

Introduction to your new washer

⚠ WARNING

RISK OF FIRE, ELECTRIC SHOCK OR INJURY

To reduce the risk of fire, electric shock or injury to persons, read the **IMPORTANT SAFETY INSTRUCTIONS** of this manual before installing or operating this appliance.

→ **IMPORTANT SAFETY INSTRUCTIONS; Page 7**

amount of laundry sensed in the drum and the type of fabric.

The load adjust function runs automatically to keep energy and water consumption as low as possible.

The water level sensor ensures the water level is correct for the laundry and the program selected.

- The automatic unbalanced load detection system spins the laundry several times to ensure even distribution.

If the laundry is not evenly distributed, the spin speed is reduced, or the laundry may not be spun for reasons of safety.

In the Wool program, the spin cycle is attempted only twice in order to prevent felting.

Environmentally friendly use of your washer

Your new Bosch washing machine is designed to use water, energy and detergent in a highly efficient way to help reduce operating costs, conserve resources and protect the environment.

- Utilize the maximum amount of laundry for the appropriate program.
- Avoid using too much detergent.
- Wash normally soiled laundry without a prewash.
- Save energy and detergent when washing lightly and normally soiled laundry.

Information about the energy consumption:

The display provides information about the relative energy consumption in the selected program.

The more indicator lamps light up, the higher the program's consumption.

This enables you to compare the consumption levels of the different programs when choosing your program settings and to decide on an energy- and water-saving program setting for the selected program.

- **Energy-saving mode:** The display panel lighting goes out after a few minutes and Start/Pause flashes. To activate the display, press any button.

Energy-saving mode is not activated if a program is running.

If Wi-Fi is activated the appliance will not automatically switch off (automatic switch-off function is deactivated).

- If the laundry will be dried in a dryer afterwards, select spin speed according to the dryer manufacturer's instruction.

Standard features and helpful information

Thank you for choosing Bosch for your laundry appliance needs.

Please read and follow the use and care, important safety instructions and troubleshooting information contained in this manual. Please retain this manual for future reference.

Standard features

- ENERGY STAR® certified to save energy, save money and protect the environment.
- 17.6 lb (8 kg) large drum capacity (for regular cotton loads).
- Low washing and spinning noise levels.
- Large door opening featuring 180° opening angle.

Quality tested

Every Bosch washer is thoroughly tested before leaving the factory. As a result, a small amount of residual water may remain in the washer drum. We recommend running the **Drum Clean** cycle to remove this water prior to washing your first load of laundry.

→ **Before loading your first load of laundry; Page 23**

Website

Visit our website at www.bosch-home.com/us (USA) or www.bosch-home.com/ca (Canada) for more information and to view a selection of our products.

About this manual

These operating and installation instructions may apply to more than one model of washer. Illustrations used may show details that differ from your particular model.

Read your user manual. It contains valuable information about the safety, installation and operation of your new appliance.

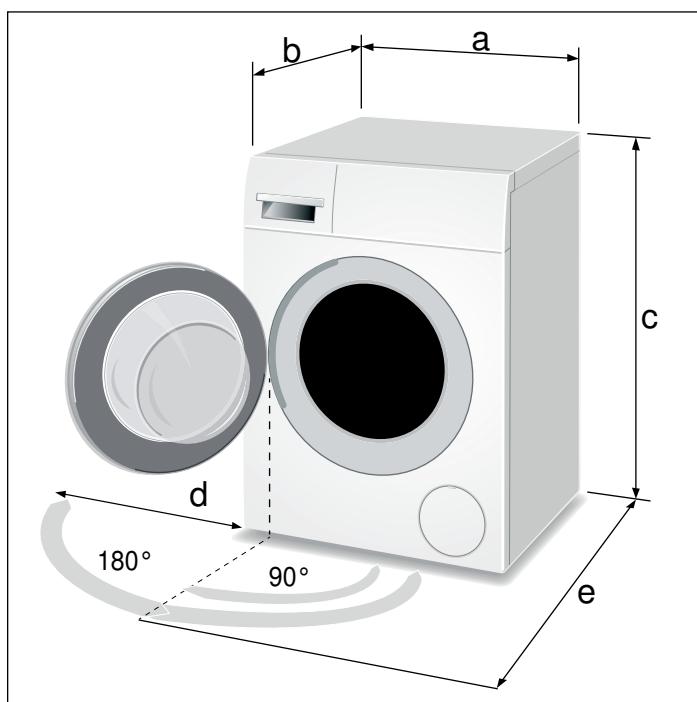
This can save you time, make it easier to correctly install and use your washer, and improve your overall satisfaction with your new appliance.

Special features

- Load adjust matches the water and power consumption to each program according to the

Dimensions and clearances required

Appliance dimensions



Label	Dimension	U.S.	Metric
a	width	23.6 in.	60 cm
b	depth (to front of door)	25 in.	64 cm
c	height (minimum*)	33.2 in.	85 cm
	height (maximum*)	33.8 in.	86 cm
d	side clearance (door open 180°)	15.8 in.	40 cm
e	depth (door open 90°)	42.5 in.	108 cm
Weight	approximate gross	164 lbs.	77.2 kg

* height of appliance depends on the extension of the height adjustable appliance feet.

Length of power cord and water supply hoses

	To left of washer*		To right of washer*	
	U.S.	Metric	U.S.	Metric
Electric power cord	40 in.	102 cm	57 in.	145 cm
Water supply hoses	43 in.	109 cm	28 in.	71 cm
Drain Hose	19 in.	48 cm	40 in.	102 cm

* All distances are measured from indicated side when facing front of washer.

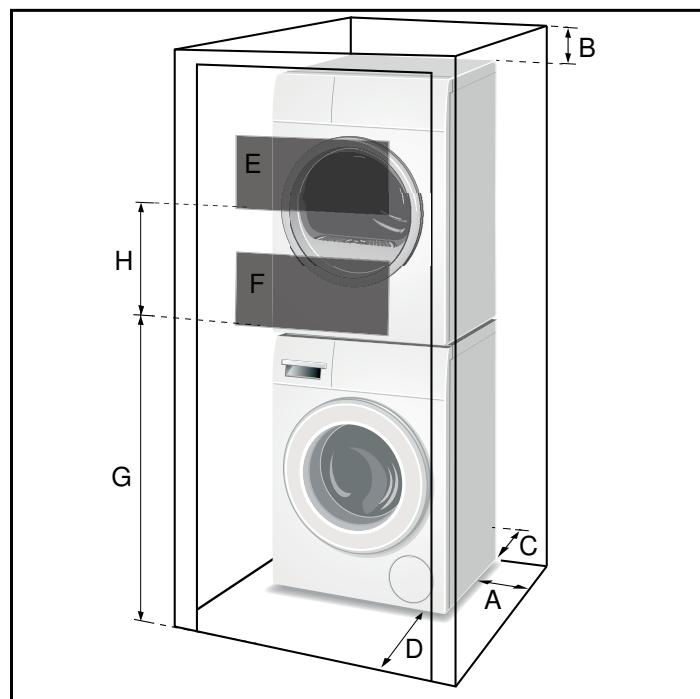
Installation types

Stacked washer and dryer

A Bosch dryer of the same dimensions can be stacked on top of the washer to save space.

⚠ CAUTION

- Use only the dryer stacking kit noted in the Bosch Dryer User Manual in the accessories section.
- Do not stack washer on the top of the dryer.
- Do not stack washer on the top of another washer.
- Ensure washer transportation bolts have been removed and washer does not vibrate excessively.



Clearance requirements (Minimum)

A	Both Sides	0.6 in.	1.5 cm
B	Top	6.3 in.	16 cm
C	Rear*	2.5 in.	6.4 cm
D	Front	2.4 in.	6.1 cm

* Rear clearance as close to wall as venting or water connection will allow. For a stacked installation arrangement a greater rear clearance for the dryer venting is required.

Ventilation area (Minimum)

E	Top	63 sq. in.	404 sq. cm
F	Bottom	63 sq. in.	404 sq. cm

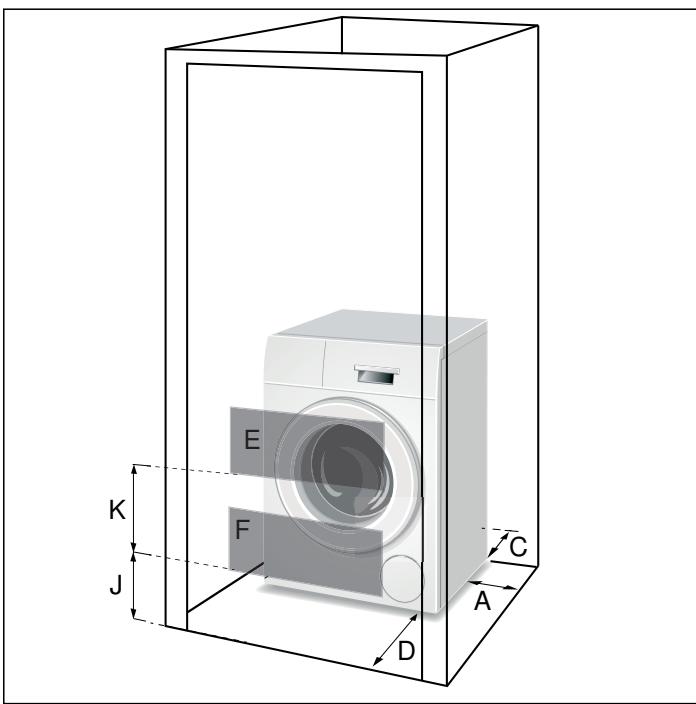
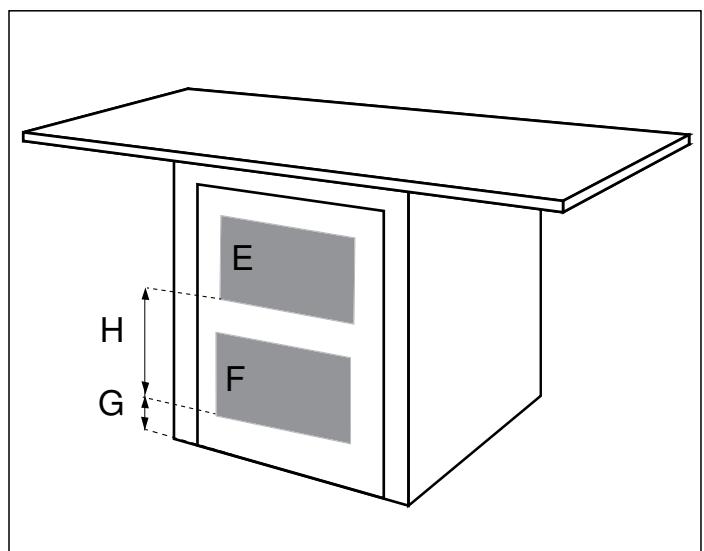
Vent spacing (actual not minimum dimensions)

G	37 in.	94 cm
H	26 in.	66 cm
J	3 in.	7.6 cm
K	29 in.	73 cm

No doors or coverings.

Minimum opening dimensions

A	28 in.	71.1 cm
B	23.8 in.	60.5 cm
C	34.5 in.	87.6 cm

Stand alone (shown) or Side-by-Side**Under counter (Less Desirable)**

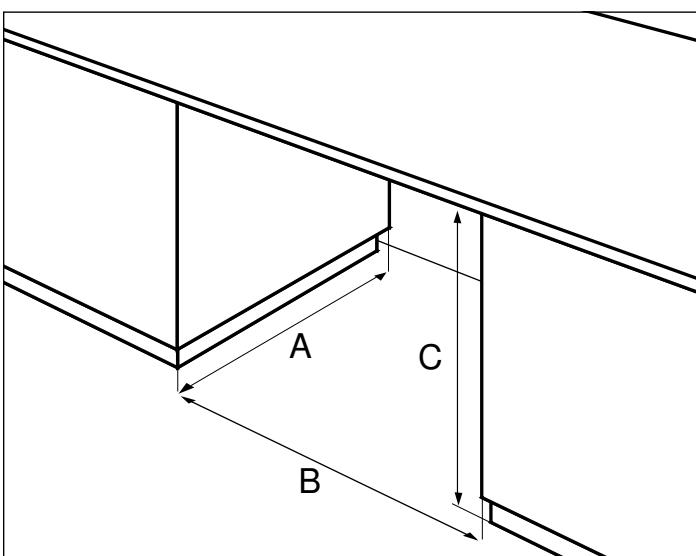
If front of the appliance is covered ventilation openings must be installed.

E & F are minimum area sizes

E	63 sq.in.	404 sq.cm
F	63 sq.in.	404 sq.cm

G & H actual spacing dimensions for min. open area sizes

G	3 in.	7.6 cm
H	14 in.	35.6 cm

Under counter (Preferred)

Front of the appliance fully open.

INSTALLATION INSTRUCTIONS

⚠ WARNING

RISK OF FIRE, ELECTRICAL SHOCK OR INJURY TO PERSONS

To reduce the risk of fire, electric shock or injury to persons, read the Important Safety Instructions at the front of this manual before installing or operating this appliance.

⚠ CAUTION

THE APPLIANCE IS HEAVY

- Use additional help and care when lifting and positioning.
- REMOVE ALL TRANSPORT BOLTS BEFORE OPERATING WASHER. Washer will vibrate and could cause damage if transport bolts are not removed before use.

Introduction

Read these installation instructions completely and carefully before starting to install your new washing machine. The information contained can save time and effort and will help to ensure optimum performance of your new washer. Be sure to observe all warnings and cautions.

NOTICES

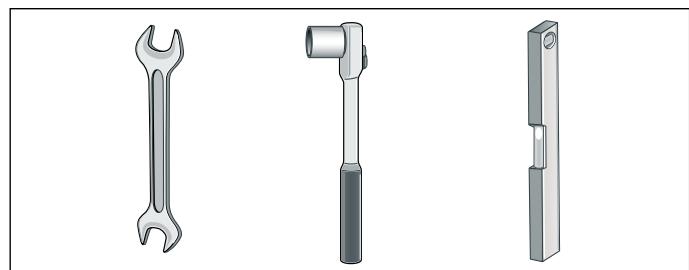
- Frozen hoses can tear or burst. Do not install the washing machine outdoors or in an area exposed to freezing conditions.
- If the washing machine is located in a room which will be exposed to temperatures below freezing, or if it is located in a cabin that is being shut down for the winter, any residual water in the pump or water inlet hose(s) must be drained.
- Take care not to damage the washing machine. Do not hold on to protruding parts (e.g. door) when lifting. Do not push against the appliance door glass due to risk of damage.
- In addition to the safety information listed here, the local water and electric authorities may have special requirements that must be followed.
- If in doubt, have the appliance installed by an authorized technician.
- Hidden surfaces may have sharp edges. During service wear gloves and use caution when reaching inside the washer housing.

These installation instructions are intended for use by qualified installers. In addition to these instructions, the installation must comply with:

- for the United States - National Electrical Code, ANSI/NFPA70 - and latest editions of the state and municipal and/or local regulations.
- for Canada - Canadian Electrical Code C22.1 - and the latest editions of the provincial, municipal and/or local regulations.

Tools needed

The following tools may be helpful during installation of your washer.



- 13mm socket for removing the transport bolts.
- 17mm wrench for adjusting the appliance feet.
- Bubble level for leveling the appliance.

Waste disposal

Disposal of Packaging Materials

After unpacking your new appliance dispose of the protective packaging materials in an environmentally friendly way. Ask your dealer or inquire with your local authority regarding currently acceptable means of disposal.

⚠ WARNING

WARNINGS FOR CHILDREN

Do not let children play with packaging and associated parts to avoid risk of choking or suffocation.

Disposal of Your Old Appliance

Your old appliance can be recycled if it is no longer to be used. Prior to disposing of your old appliance observe the following precautions to reduce safety risks.

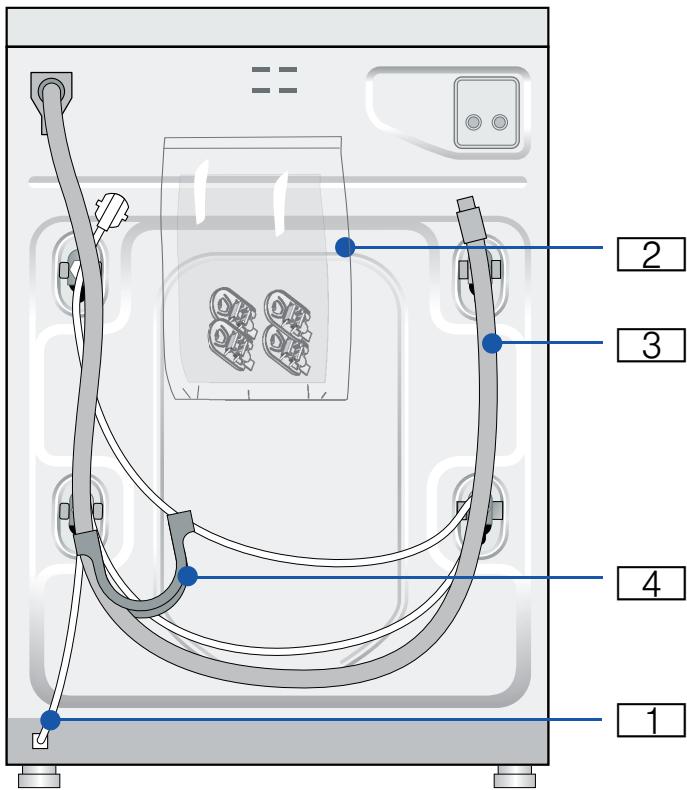
⚠ WARNING

TO AVOID RISK OF INJURY OR DEATH, DO THE FOLLOWING

- after unplugging the old appliance, remove the electric power cord and dispose of properly.
- remove the door or permanently disable the door lock to prevent children from being locked inside.

Parts provided with your washer

Back side of the washing machine



[1] Power cord with plug

[2] Literature pack; contents:

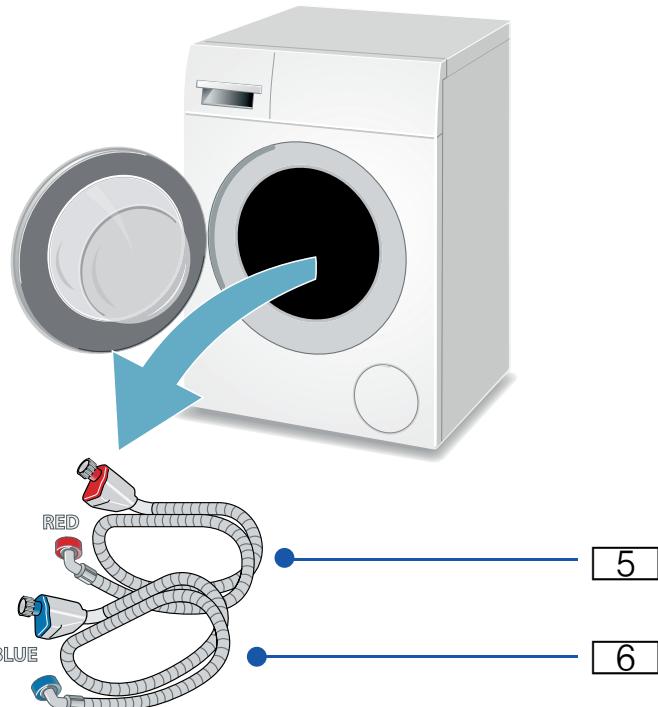
- User manual
- Covers

[3] Drain hose

[4] Elbow to form the hose to fit the drain pipe

Washer drum contents

Two AquaShield water supply hoses are shipped in the washer drum. Be sure to remove each of these and use these new hoses for the installation.



[5] Hot water AquaShield™ hose

[6] Cold water AquaShield hose

NOTICE: If any parts are missing please notify your dealer immediately.

Set up on a pedestal with drawer

Pedestal item number: WMZ20490 or replacement WMZPW20W

Mount washer on the pedestal according to the instructions in the pedestal installation kit.

Installation checklist

Review the following list and check off each step as it is completed during installation.

✓	Installation Step	Page
	If installing to a pedestal (base), complete the base installation before removing the transport bolts	14
	Completely remove all four shipping bolts keeping the bolt and bushing assemblies intact	14
	Connect the water supply hose and drain hose	15
	Connect the electrical power	18
	Slide the washing machine into its final location	
	Level the washing machine (as low as possible)	17
	Before washing laundry, run the Drum Clean program	23

Importance of installing on a solid, level floor

Your new Bosch washing machine utilizes high spin speeds to achieve superior water removal from your laundry resulting in reduced drying time. It is important to install your washing machine on a floor that will provide firm support. This prevents the washer from experiencing excess vibration during spinning that could cause the washer to move or be noisy.

The installation surface must be solid and level in both directions. Avoid installing your washer on soft surfaces such as floors with carpet or foam backed covering material.

If installing the washer on a wooden floor, observe the following:

- install the washer in a corner for better support if possible.
- if necessary, reinforce the floor by screwing a water resistant wooden board to the floor (minimum of 1-1/8 in. / 28.5 mm thick).

Remove the transport bolts

⚠ CAUTION

DAMAGE TO THE APPLIANCE OR INJURY POSSIBLE

- The machine is secured for transport with transport bolts.

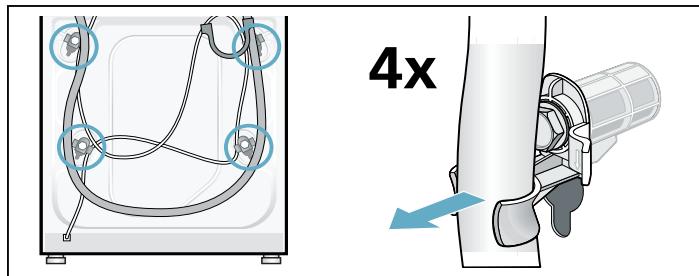
REMOVE ALL TRANSPORT BOLTS BEFORE OPERATING WASHER. Washer will vibrate and could cause damage if transport bolts are not removed before use. Washer will be much noisier during spin cycles if transport bolts are not removed.

Save the transport bolts.

If a pedestal was purchased with the washer, it must be installed first, prior to removing the transport bolts. Please consult the pedestal installation instructions.

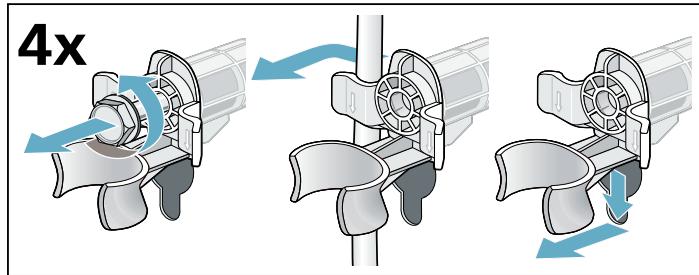
- In order to prevent transport damage during later transport, be sure to re-install the bolts before transport.

1. Remove drain hose from all brackets.



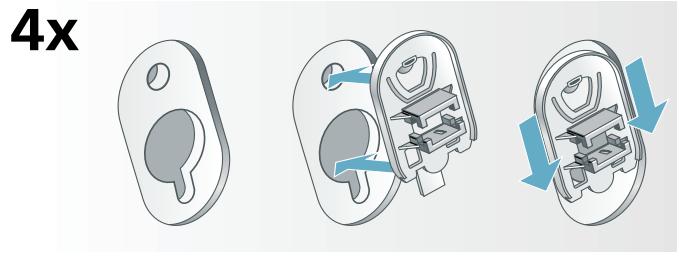
2. Loosen and remove all 4 transport bolts.

Remove the sleeves. Take the power cable out of the brackets.

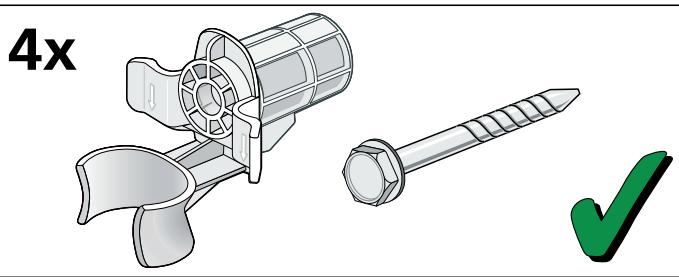


3. Place covers over the transport bolt holes. Four plastic covers are provided in the small parts bag included with your washer. Separate these covers and install one in each hole where the transport bolts were removed.

Lock covers firmly by pressing on the snap hook.



NOTICE: Keep the assemblies together and store them for later use such as when moving the washer.



Water connections

Water supply hose connections

NOTICES

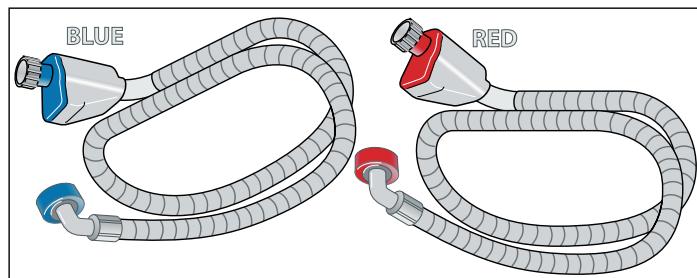
- The washing machine must only be operated with cold and hot (max. 140 °F/60 °C) tap water. Do not connect the appliance to the mixer tap of a pressurized hot-water boiler.
- To prevent water damage, the hot and cold water valves should be accessible when the washing machine is in place and should always be turned off when the washing machine is not in use.
- If installing the washing machine in a new building or a building in which the plumbing system was recently installed or upgraded, flush the lines before installing the washing machine to remove any sand, dirt or residue.
- To prevent leakage or water damage, follow the instructions in this chapter.
- If in doubt, have the appliance installed by an authorized technician.

Connect your washer to the wall faucets using the included AquaShield™ water supply hose.

Observe each of the following:

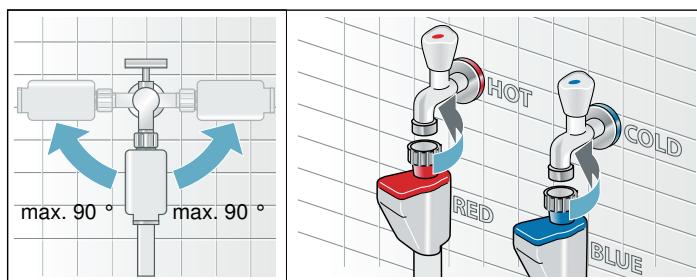
- Only use the new water supply hose shipped with your washer. Never use old used hoses.
- The water supply hoses must not be kinked, bent, or pinched causing hose damage or restricting water flow.

- The water supply pressure must be between **14.5 to 145 psi (1 - 10 bar)** with a minimum of 2.2 U.S. gallons (8 liters) of flow per minute. A pressure regulator valve must be installed if the maximum water pressure is exceeded.
- Make sure the water supply faucet is easily accessible when the washer is in use. The faucet should be turned off if the washer is going to be unused for extended periods of time.
- Make sure rubber washers are in place at both ends of the water supply hose. Missing washers could cause leaks.
- The connection points are under full water pressure. Turn on the water tap and check for leaks.
- Periodically inspect the water supply hose and replace with a new hose if cuts, kinks or leaks are observed.

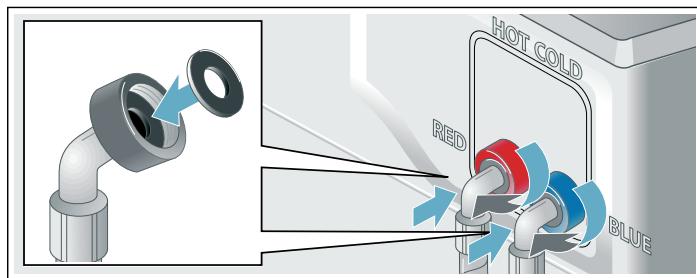


Water connection hoses

- red - Hot water-hose
- blue - Cold water-hose

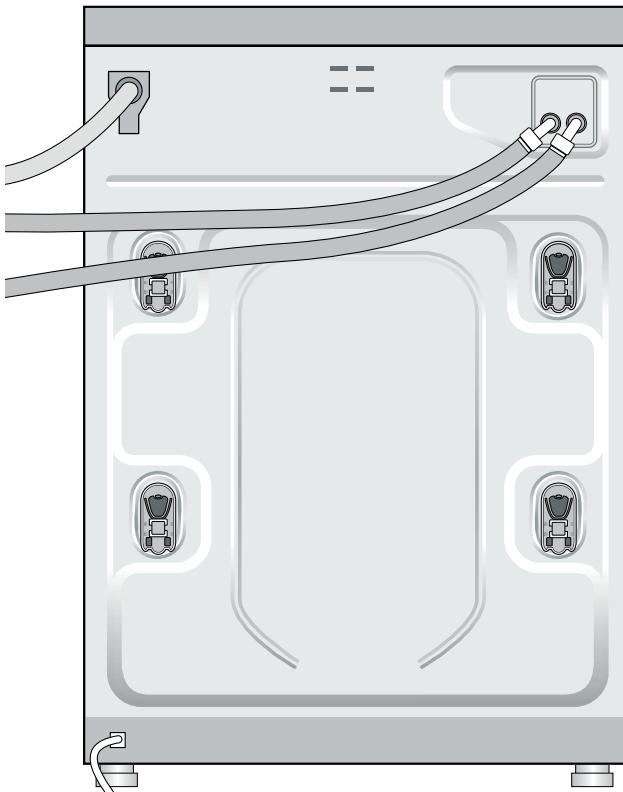


Attach this end to water tap. Hand tighten only.

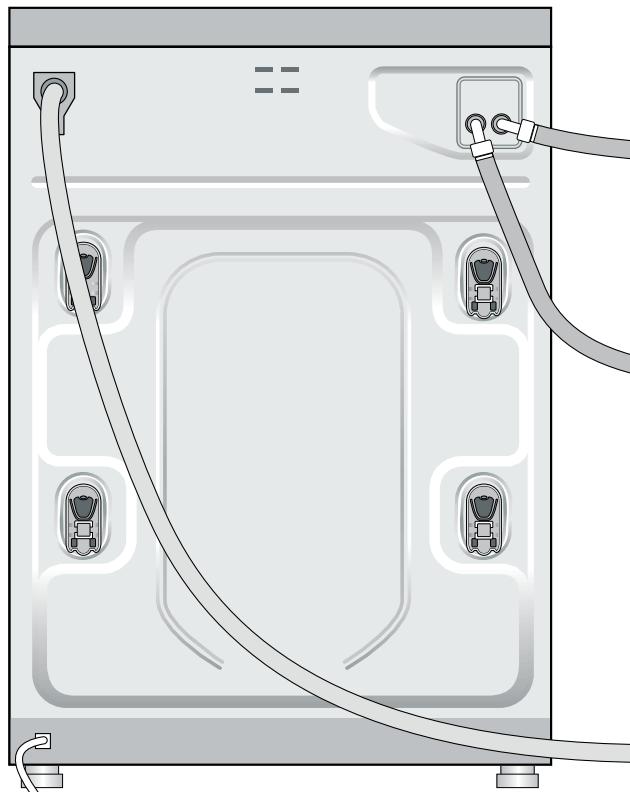


Attach this end of the hose to the back of the washing machine as shown in the following pictures. Be sure to use clamps and route hoses as instructed. Hand tighten only.

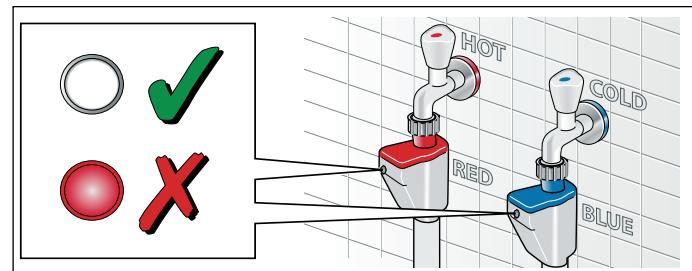
Position hoses as shown when routing hoses to right side of washer (facing from front).



Position hoses as shown when routing hoses to left side of washer (facing from front).



About the AquaShield™ Hose



The AquaShield hose prevents potential flooding in the event the hose develops an internal leak. If the hose leaks, the indicator turns red and water flow is blocked. Once the internal valve in the hose activates (indicator is red) the hose must be discarded. Contact Customer Service to purchase a replacement.

AquaStop® Plus

The AquaStop Plus feature detects water leaks on the internal base, shuts down operation and automatically pumps out water so it cannot make contact with the floor. This feature along with the internal mechanical valve of the double-walled AquaShield hose makes AquaStop Plus one of the most comprehensive water safety systems available.

Water drain hose connection

NOTICES

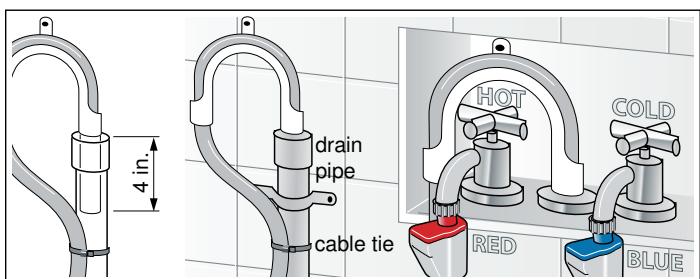
- Do not reuse an old drain hose. Only use the drain hose and parts included with your washer.
- Do not kink or modify the water drain hose.

Height of drain point

Height difference between the floor and drainage point: max. 39 in. (100 cm).

Types of drainage hookups

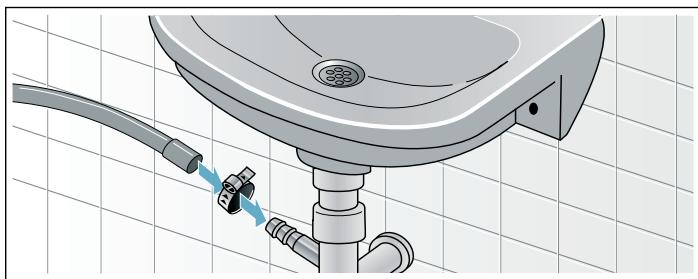
Standpipe



Attach the drain hose to the elbow included with your washer.

Position the elbow on the drain hose 4" from end of hose as shown. Insert this section of the drain hose into the drain pipe. Secure the elbow and hose with a nylon tie strap or the equivalent to keep the hose from coming out of the drain pipe during use.

Sink siphon



Secure the drain hose to the sink siphon using a Ø 0.9 - 1.6 in. (20-44 mm) hose clip (available from a hardware store).

Wash Basin

⚠️ WARNING

SCALDING

When washing at high temperatures, there is a risk of scalding if you touch hot suds, e.g. when pumping out hot suds into a wash basin.

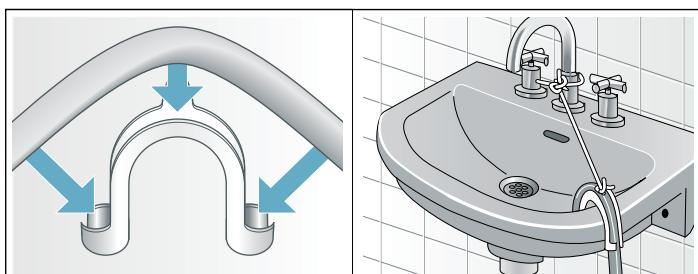
Do not reach into the hot suds.

NOTICE: Appliance damage/damage to textiles

If the end of the drain hose touches the discharge water (water drained from washer) it (the discharge water) can be sucked back into the appliance and may damage the appliance or textiles.

Make sure that:

- There is no stopper in the sink drain.
- The end of the hose does not touch the discharge water.
- The sink drain is free flowing and not partially clogged.



Attach the drain hose securely to the wash basin.

NOTICE: In any multi-story installation, the washer should be installed on a drained floor to prevent water damage to rooms below in the event of a leak.

Leveling the washer

Importance of leveling the washer

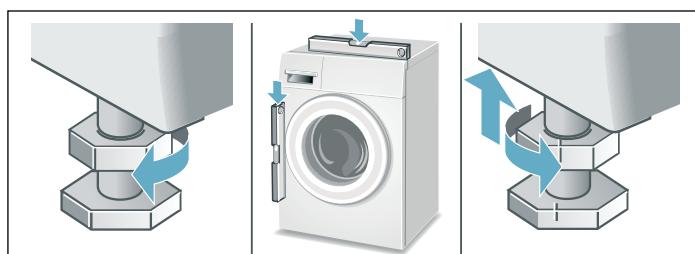
Your new washer uses high spin speeds to remove water at the end of the wash cycle. It is important that your washer is level and that all four washer feet press with equal pressure against the floor. This will help assure the quietest, most vibration-free use of your washer.

Follow these steps:

1. Install the washer on a level and solid surface, preferably in a corner of a room.
2. If the floor is uneven (or unlevel) adjust the washer feet as required to level the washer. Do not place anything under the washer feet to help level the washer.
3. Extend the washer feet no more than is necessary. The more the feet are extended, the more vibration the washer will experience. Start with the washer feet turned all the way in and adjust each foot as necessary.
4. Use a bubble level to check the top of the washer to make sure it is level side to side and front to rear.
5. Press down on each corner of the washer top to make sure the washer doesn't "wobble". There should be no "give" or movement. All four washer feet should press equally against the floor. This is just as important as the washer being level to prevent vibration.
6. When the washer is level and does not wobble, lock the washer feet in place by tightening the locknuts against the washer bottom. Be sure to do this without changing the height of the foot (hold the foot while tightening the locknut).

Procedure for adjusting the washer feet:

1. After determining which washer feet need to be extended, have someone lift up on the washer slightly to take pressure off the foot to be adjusted.
2. Turn the grey plastic foot to extend it downward as far as necessary to raise the corner of the washer the correct amount to level the washer.
3. When the height of the foot is correct, use a 17 mm open end wrench to tighten the locknut against the washer bottom. The locknut should be tight against the bottom of the washer to lock the foot in place.



Electrical connection

⚠ WARNING

ELECTRICAL SHOCK HAZARD

Improper connection of the equipment-grounding conductor can result in a risk of electric shock. Check with a qualified electrician or serviceman if you are in doubt as to whether the appliance has been properly grounded.

- The household electrical supply must be suitable for the voltage specification shown on the washer rating plate (located inside the washer door, immediately below the drum opening).

→ *Purchase information; Page 5*

See below for connection specifications and fuse/breaker requirements.

- The wiring for the electrical outlet circuit must be sufficient to meet the appliance requirements. Use of a Ground Fault Circuit Interrupter (GFCI) is recommended.
- Protect the power cord from physical damage, such as being twisted, kinked, pinched, caught in a door, or walked upon.
- If the power cord is damaged, it must be replaced by a qualified technician to avoid a fire/shock hazard. Replacement power cords can be purchased through Customer Service.

→ *Customer Service; Page 5*

- The washing machine must only be connected to an individual branch circuit via a receptacle which has been properly installed and grounded.

- Make sure that:

- the power plug fits into the receptacle
- the wire size is sufficient
- the grounding system is properly installed

- The power cord may be replaced by an electrician only. Replacement power cords can be purchased from Customer Service. To reduce the risk of fire or electrical shock, DO NOT use an extension cord to connect the washing machine to the power supply. If a ground fault circuit breaker is to be used, only use the types marked with the following symbol:  Only this symbol can assure compliance with all current regulations.

GROUNDING INSTRUCTIONS

⚠ WARNING

ELECTRICAL SHOCK HAZARD

This appliance must be grounded. In the event of malfunction or breakdown, grounding will reduce the risk of electric shock by providing a path of least resistance for the electric current. This appliance is equipped with a cord that has an equipment grounding conductor and a grounding plug. The plug must be plugged into an appropriate outlet that is properly installed and grounded in accordance with all local codes and ordinances.

- Do not modify the plug provided with the appliance. If the plug will not fit into the outlet have a properly grounded outlet installed by a qualified electrician. Do not cut, remove or bypass the grounding prong on the washer power cord plug.
- The washer power cord plug must be easily accessible when the washer is operating.
- When unplugging or plugging in the washer power cord, grasp the plug end. Do not pull on the cable to unplug the washer.

Transporting the washer

Before transporting the washer

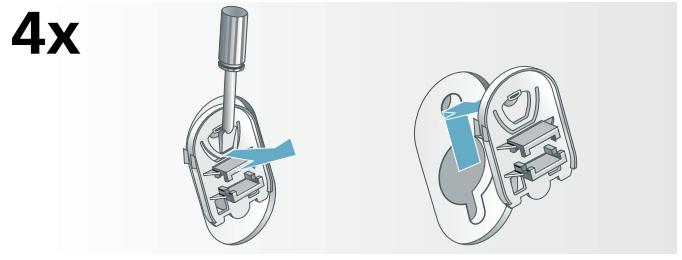
1. Disconnect the washer power cord from the wall outlet.
2. Turn off the water supply to the washer.
3. Disconnect water supply lines from the tap.
4. Disconnect the drain hose from the drain location.
5. Install the transport bolt assemblies as shown in the following images.

⚠ CAUTION

Carefully drain residual water from inlet and drain hoses. Secure all hoses and power cord to the back of the washer to prevent them from being damaged.

Remove the transport bolt hole covers

1. Remove all four transport bolt hole covers.
2. Pull the tip of the arrow on the cover out slightly to disengage the locking tab.
3. Rotate the cover counterclockwise to remove. Repeat for all 4 transport bolt hole covers.



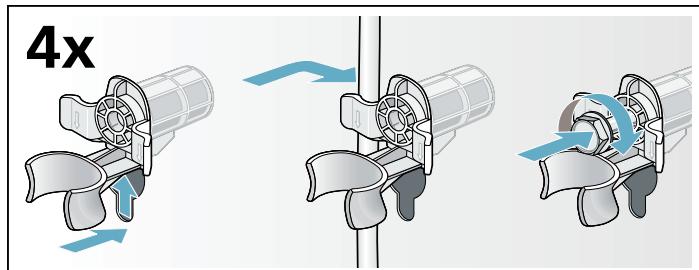
⚠ CAUTION

RISK OF APPLIANCE OR MATERIAL DAMAGE

- Despite draining, there will always be some residual water in the appliance. This residual water may leak out and cause damage; therefore, the appliance should always be transported upright.
- Ensure transport bolts are removed after transporting washer and before first use.

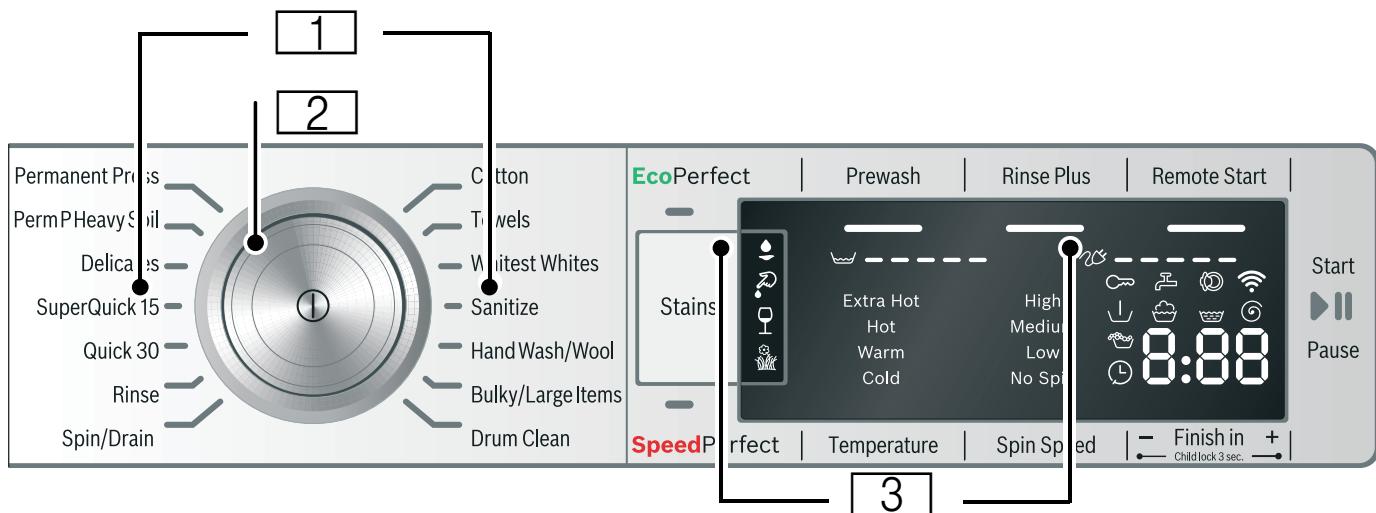
Insert the transport bolt assemblies

1. Each assembly consists of a plastic bushing and a bolt that extends through the bushings. Unscrew the bolt until the threaded end is flush with the end of the plastic bushing.
2. Insert the transport bolt and bushing assembly as shown. The metal housing slides around the bolt through the slot in the plastic bushing as the bushing is slid into place. The open part of the bushing slot should be facing the direction shown to allow the assembly to slide fully into place.
3. When the bolt is in place screw it in until the bolt threads engage the drum. Double check and ensure bolts are screwed into threaded holes and not into cracks or crevices. Repeat the process for all 4 transport bolt assemblies before tightening any all the way. Complete tightening all 4 bolt assemblies until they are each snug in place.



Getting to know your appliance

Control panel



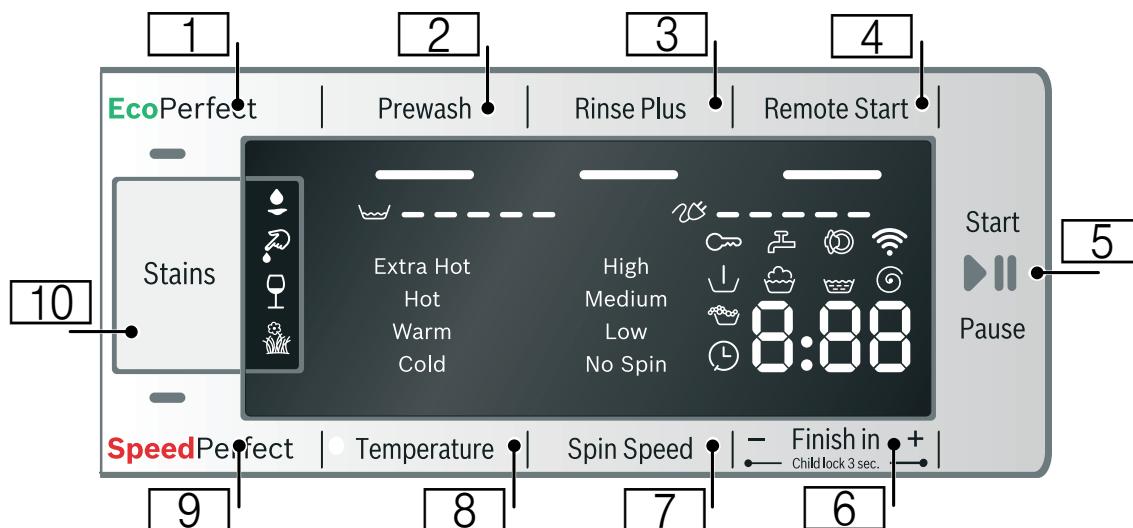
1 Programs

2 Program Selector

Center is pressed to power the appliance ON or OFF and dial turns in both directions to select a program.

3 Display Panel with Buttons

Display area



Buttons

Button	Description	Indicator
1	Select EcoPerfect™ .	—
2	Select Prewash .	—
3	Select Rinse Plus .	—
4	Select Remote Start . Remote start and Home Connect® settings	—
5	Select Start/Pause . <ul style="list-style-type: none"> starts or pauses the selected cycle; indicator lamp on (steady) - cycle running, can be paused (if Child lock is not activated); indicator lamp blinking - option settings can be changed; Ready state (door closed, cycle can be started); cycle is paused (press to restart). 	▷
6	Select Finish in . End of program ("Finish in" time) after...h (hours)	e.g. ① 1h
	Press Finish in — and + at once for approximately 3 seconds to activate or deactivate Child lock .	—
7	Select Spin Speed .	High Medium Low No Spin
8	Select Temperature .	Extra Hot Hot Warm Cold
9	Select SpeedPerfect® .	—
10	Select Stains . <ul style="list-style-type: none"> ④ (Oils, food based) ⑤ (Blood) ⑥ (Red wine) ⑦ (Grass) 	—

For a detailed description, see → *Optional program settings; Page 35*

Other indicators

Indicator	Description
	Lit: Child lock activated Flashing: A change to the programs or options is not allowed because Child lock is activated. Flashing will stop after a few seconds.
	Flashing: Tap not turned on, no water pressure
	Lit: The appliance door can be opened. Flashing: Door locking or unlocking is ongoing.
	OFF: Wi-Fi is off. Flashing: The appliance is trying to connect to your home network or broadcasting "Home Connect" hot-spot. Lit: Wi-Fi is on and the appliance is connected to your home network.
Information on energy and water consumption:	
	Water consumption display
	Energy consumption display
Washing cycle status sequence:	
	Prewash
	Wash
	Rinse
	Spin
e.g. 1:40	Expected program duration in hours and minutes
-P-	Shown when Start/Pause button is pressed on control panel, Pause is activated from App.
-D-	Program end
Further information:	
	Lit: Excess foam detected
e.g. E: 00 <-> - 00	Fault display
e.g. H: 00	Hint display

OPERATING INSTRUCTIONS

⚠ WARNING

To reduce the risk of fire, electric shock, or injury to persons, read the **IMPORTANT SAFETY INSTRUCTIONS** and **OPERATING INSTRUCTIONS** before operating this appliance.

Before using the washer for the first time

Check to make sure your washer has been installed properly by following the installation instructions in this manual.

→ *INSTALLATION INSTRUCTIONS; Page 12*

Check the machine. Never connect the utilities (power or water) to or start a damaged machine! Contact Customer Service!

Check to be sure your household electrical system voltage and the voltage specifications on the washing machine rating plate correspond.

Check to be sure the washer hot and cold water supply taps are turned on.

Check that transport bolts have been removed by opening the door and moving the tub from side to side and front to back. If the tub cannot be moved easily recheck that transport bolts are removed.

→ *Remove the transport bolts; Page 14*

Turning the washing machine on and off

Center of the program selector is pressed to turn the appliance on or off.

Before loading your first load of laundry

Your new washing machine was tested before leaving the factory. This process involves running various wash cycles. As a result, a small amount of water may remain in the tub and drainage system. Run a **Drum Clean** cycle with no laundry to clean the system before your first load of laundry.

First add 1 to 2 tablespoons of detergent to the main-wash chamber II. Then run the **Drum Clean** cycle.

Wait for the cycle to finish.

Using program selector to choose a wash program

NOTICE: If the Child lock is activated, you must deactivate it before you can select a program.

→ *Child lock; Page 36*

Use the program selector to select the desired wash program. The dial turns in both directions and when a cycle is selected its time duration appears in the display. The related preset options (temperature, spin speed, etc.) lights are activated.

Selecting optional program settings

By selecting the optional program settings, you can adjust the washing process to better suit the items you are washing.

The optional program settings can be selected and/or deselected depending if they are allowed (not all settings are allowed for all programs) and the cycle's progress.

The indicator lamps of the buttons light up if the setting is active.

→ *Program selection table; Page 33*

→ *Optional program settings; Page 35*

Loading the laundry

⚠ WARNING

To avoid risk of explosion! Laundry items that have been pretreated with any material containing solvents (e.g. stain remover, cleaner's solvent) must be rinsed out thoroughly by hand before they are placed in the washing machine.

Loosen the laundry being loaded and mix small and large items

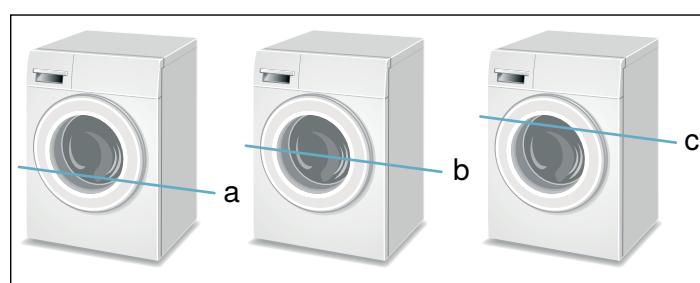
Unfold the sorted items and place them loosely in the drum. Mix small and large items to help them better distribute in the drum during the spin cycle.

Tip: Do not exceed the maximum load recommended for the type of wash. Overloading will cause poor wash results and will cause wrinkles.

Recommended Load Size

Recommended maximum load size can be found:

→ *Standard features and helpful information; Page 9*



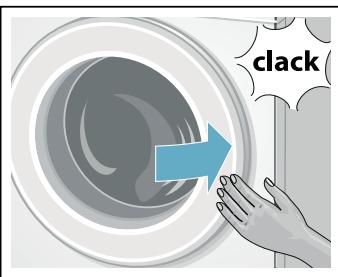
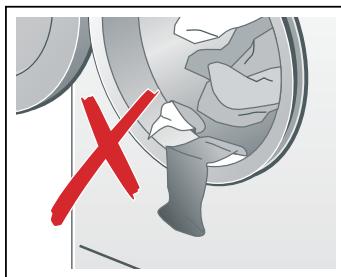
a **1/3 Load** - woolens, delicates, silk

b **1/2 Load** - cotton, synthetic fabrics, or knitted textiles

c **Full Load** - cotton and linen

Tips

After loading, close the door carefully so as not to trap any items between the door and the rubber seal. The door should close easily and should not be forced to close.



Foreign objects left in the drum may damage laundry. Before inserting any laundry, check to make sure no foreign objects are in the drum.

Filling the detergent and additives compartments

NOTICE: Damage to the appliance

Detergent and laundry pre-treatment aids (e.g. spot remover, pre-wash sprays, etc.) can cause damage if they come into contact with the surfaces of the washer. Do not let these substances touch the surfaces of the washer. If necessary, wipe off traces of spill or drops immediately with a soft cloth.

Measuring

Measure out the detergent and laundry care products according to:

- the water hardness; consult your water utility company for details
- the manufacturer's instructions on the packaging
- quantity of laundry
- amount of soiling (heavy, normal, light)

Filling

WARNING

IRRITATION OF EYES/SKIN

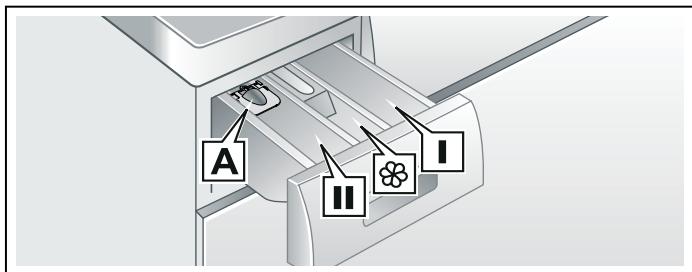
When opening the detergent drawer during operation, detergent or laundry care products may splash out.

Open the drawer carefully.

In case of contact with detergent or laundry care products, rinse the eyes or skin thoroughly.

In case of accidental ingestion, consult a doctor.

Pour the detergent and laundry care product into the appropriate chambers:



Liquid detergent for liquid detergent
detergent insert A

Pre-wash Detergent for pre-wash
chamber I

Softener Fabric softener, starch
chamber \otimes Do not exceed max

Tips

Do not pour fabric softener directly into the wash load.

Fabric softener is automatically dispensed during the last rinse cycle.

Dilute concentrated or thick fabric softener or fabric conditioner with water. Use 2/3 water to the amount of softener to prevent blockage of the siphon.

Main-wash Detergent for main wash, water softener,
chamber II spot remover

NOTICE: Do not use Chlorine based or color safe bleaches as these could damage the washer. Detergents and/or solid bleaching agents based on Oxygen (like Sodium Percarbonate) are safe to use.

1. Open the detergent dispenser tray.
2. Add detergent or additive.
Avoid overfilling the compartment to prevent early dispensing.
3. Close the detergent dispenser tray completely before starting the wash cycle.

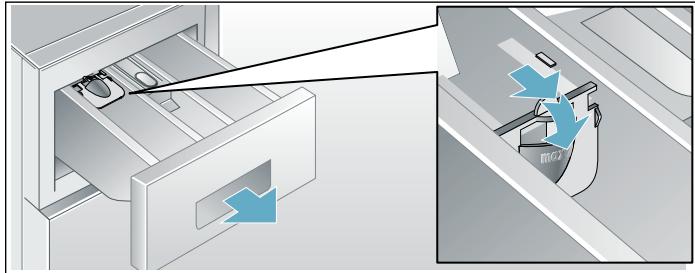
Tip: DO NOT operate the washer without the detergent compartment in place and fully closed.

Detergent pods may be used but do not place them in the detergent compartment they must be placed in the bottom of the tub before adding the wash load.

Liquid detergent insert

To measure liquid detergent:

1. Pull out the detergent dispenser tray.
2. Push the liquid detergent insert forward and down as shown.
3. Pour liquid detergent into the chamber and do not exceed the maximum mark.
4. Reinsert the tray into its compartment.



NOTICE: Do not use the liquid detergent insert with gel-type detergents and powdered detergents or for cycles with pre-wash or selected "Finish in" time.

Starting the program

Press the **Start/Pause** button. Indicator lamp lights up and the program starts.

NOTICE: If you want to protect the cycle against inadvertent adjustment, select the Child lock.

→ *Child lock; Page 36*

The display panel shows the "Finish in" time before the program starts or the program length and the program progress symbols when the washing program has started.

→ *Display area; Page 21*

Foam detection

If you use too much detergent, too much foam may be formed during the wash cycle. The symbol  lights up. Foam may be also leaking out from the detergent drawer. In order to remove the foam, the appliance automatically activates additional rinse cycles. This extends program duration.

NOTICE: To prevent excess foaming use less detergent in subsequent wash loads.

Selecting a different program

If you have inadvertently started the wrong program, you can change this as follows:

1. Press **Start/Pause**.
2. Select another program.
3. Press **Start/Pause**. The new cycle starts from the beginning.

Pausing/Adding a garment to the cycle

Pausing the wash cycle can be useful for several purposes.

e.g. for soaking → *Soaking; Page 34*

Press **Start/Pause**. The indicator lamp  is blinking. Wash load will soak in water until continued by pressing **Start/Pause**.

For adding a garment after the cycle begins.

1. Press **Start/Pause**. Door will unlock when safe to do so.
2. Open door carefully and add or remove laundry item.
NOTICE: You can do this as long as the **Start/Pause** indicator flashes and it is safe to do so.
3. Close door.
4. Press **Start/Pause**.
The cycle continues.

NOTICE: If the cycle is paused but the door will not unlock it could be for safety reasons (high water level, water temperature or drum speed).

Cancel program

For cycles with a high temperature:

1. Press **Start/Pause**.
2. Cool the laundry off: Select **Rinse**.
3. Press **Start/Pause**.

For cycles with a low temperature:

1. Press **Start/Pause**.
2. Select **Spin/Drain** and **Spin Speed** option to **No Spin**.
3. Press **Start/Pause**.

Program end

-  - appears in the display field and the Start/Pause button indicator lamp is off.

NOTICE: If this symbol  appears in the display, the washer has detected too much foam and it automatically adds an additional rinse cycles to remove the foam.

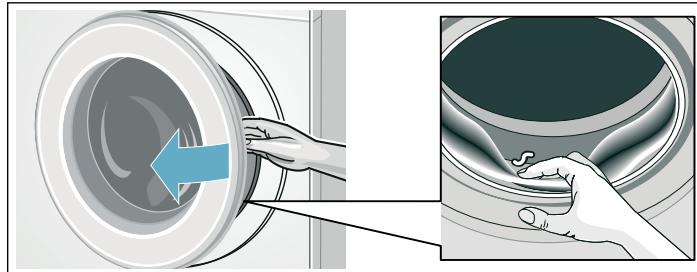
Use less detergent the next time you run the washer with the similar load.

Removing laundry/switching the appliance off

1. Open the front door of the washer and remove the laundry.
2. Press the center of Program Selector to switch off the appliance.
3. Turn off the water taps.

NOTICES

- Do not leave any laundry in the drum. It can shrink or become discolored by the next laundry load.



- Remove any remaining items from the drum and rubber gasket.
- Leave the front door and detergent drawer open so that any remaining water can dry.
- Always wait for the end of the cycle before switching off the appliance; otherwise the appliance may still be locked. If locked, switch the appliance on and wait until it unlocks.
- If the display panel switches off and the Start/Pause button indicator is blinking at the end of a program, the Energy-saving mode is active. To activate the display, press any button.

Home Connect®

This appliance is Wi-Fi-capable and can be remotely controlled using a mobile device.

You can use the Home Connect app to do the following on your appliance from your mobile device:

- Set up programs and start them.
- Adjust, activate and deactivate program settings.
- Query the status of programs.
- Adjust, activate and deactivate appliance settings.
- Switch off the appliance.

Before you can use the Home Connect functions, you will need to carry out the following steps:

1. Install the Home Connect app on your mobile device.
2. Register in the Home Connect app.
3. Connect your appliance to your home network automatically **or** manually (you only need to do this the first time).
4. Connect your appliance to the Home Connect app.

You can find information about the app on our Home Connect website www.home-connect.com
Home Connect services are not available in every country. The availability of the Home Connect function depends on the availability of Home Connect services in your country. You can find information on this at: www.home-connect.com

Notes

- Please observe the safety precautions in this instruction manual and make sure that these are complied with even when operating the appliance via the Home Connect app while you are away from home. You must also follow the instructions in the Home Connect app.
- You cannot use the Home Connect app to make changes while the controls on the appliance are being operated. However, you can use the Home Connect app to see any adjustments made directly on the appliance itself.

Calling up the Home Connect menu

In the Home Connect menu, you can create and view network connections, reset network settings, activate/deactivate Wi-Fi and find other Home Connect functions.

1. Switch the appliance on.
2. Press and hold **Remote Start** for at least 3 seconds.

Aut appears in the display.

You are now in the Home Connect menu.

Note: Briefly press **Remote Start** to exit the Home Connect menu.

Connecting your home network to the Home Connect app

Connect your appliance to the home network **automatically** or **manually** (you only need to do this the first time).

Notes

- If your home network router has a WPS function, you can connect the appliance to your home network automatically.
- If your home network router does not have a WPS function, you need to connect the appliance to your home network manually.

You must then connect to the Home Connect app.

Note: To connect your appliance to the home network, **Wi-Fi** must be activated on the appliance. **Wi-Fi** is deactivated on the appliance by default and is activated automatically when you connect your appliance to your home network.

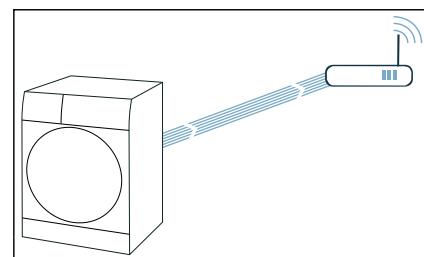
Connecting to your home network automatically

Step 2.1

Ensure that you are in the Home Connect menu.
→ *Calling up the Home Connect menu; Page 27*

1. Press **Start/Pause**.

The appliance now attempts to connect to your home network.  flashes in the display.



2. Activate the WPS function on your home network router within the next 2 minutes.

If the appliance has connected to your home network successfully,   and  appear in the display and light up continuously.

Note: If you are not able to establish a connection, check whether your appliance is within range of your home network. Try connecting automatically again or connect your appliance manually.

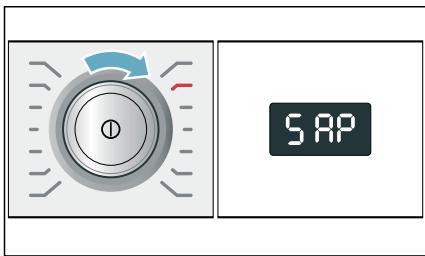
Connecting to your home network manually

Step 2.2

Ensure that you are in the Home Connect menu.
→ *Calling up the Home Connect menu; Page 27*

Make sure that you have opened the Home Connect app and are logged in.

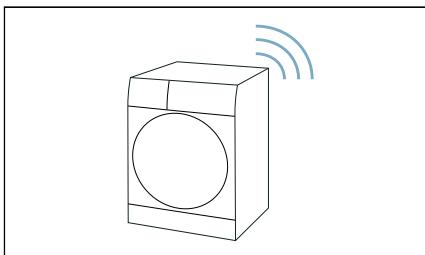
1. Set the program to position 2.



SAP (connect manually) appears in the display.

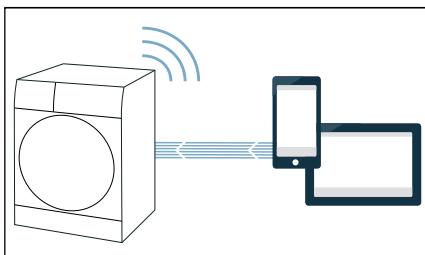
2. Press **Start/Pause**.

The appliance now sets up its own Wi-Fi network with the name (SSID) **Home Connect**.



3. Call up the Wi-Fi setting on the mobile device.
4. Connect the mobile device to the **HomeConnect** Wi-Fi network and enter the password (key) **HomeConnect**.

Your mobile device now connects to the appliance. The connection process may take up to 60 seconds.



5. Once you have connected successfully, open the Home Connect app on your mobile device and carry out the steps in the app.
6. In the Home Connect app, enter the network name (SSID) and password (key) for **your home network**.
7. Carry out the last steps in the Home Connect app to connect your appliance.

If the appliance has connected to your home network successfully, **con ✓** and **WiFi** appear in the display and light up continuously.

Note: If you are not able to establish a connection, check whether your appliance is within range of your home network. Try connecting manually again.

Connecting to the Home Connect app

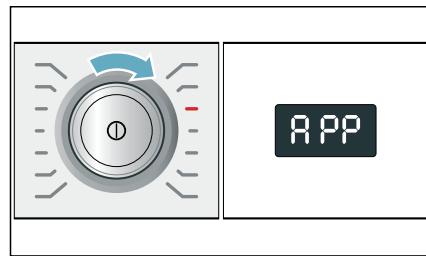
If your appliance is connected to your home network, you can connect it to the Home Connect app.

Ensure that you are in the Home Connect menu.

→ *Calling up the Home Connect menu; Page 27*

Make sure that you have opened the Home Connect app and are logged in.

1. Set the program to position 3.



APP (connect to app) appears in the display.

2. Press **Start/Pause**.

The appliance now attempts to connect to the Home Connect app.

3. Once your appliance is displayed in the app, carry out the last steps in the Home Connect app.

Note: If you were not able to establish a connection, check whether your mobile device is within range of your home network or is connected to this. Try connecting to the Home Connect app again.

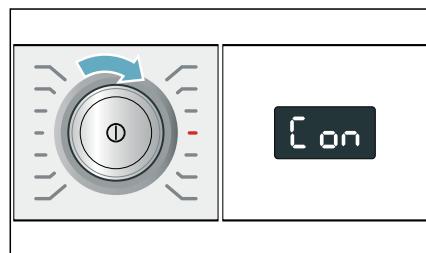
Activating/deactivating Wi-Fi

If your appliance is already connected to your home network, you can activate or deactivate **Wi-Fi** on your appliance.

Ensure that you are in the Home Connect menu.

→ *Calling up the Home Connect menu; Page 27*

1. Set the program to position 4.



On (Wi-Fi function) appears in the display.

2. Press **Start/Pause**.

If **on** appears in the display, Wi-Fi is activated on the appliance. If **off** appears in the display, Wi-Fi is deactivated on the appliance.

Notes

- If you connect to your home network, Wi-Fi is activated automatically.
- If Wi-Fi is activated, the appliance will not switch off automatically.
- If Wi-Fi is switched off on the appliance, it is not possible to use the Home Connect app to start or control the appliance remotely.
- If Wi-Fi is switched off and your appliance was previously connected to your home network, this connection will be re-established automatically when Wi-Fi is switched back on.
- If you activate this function, the energy consumption increases.

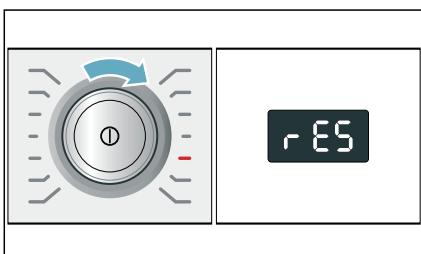
Resetting your network settings

You can reset all of the network settings.

Ensure that you are in the Home Connect menu.

→ *Calling up the Home Connect menu; Page 27*

1. Set the program to position 5.



r ES (reset network settings) appears in the display.

2. Press **Start/Pause**.

YES appears in the display.

3. Press **Start/Pause**.

Note: If you want to operate your appliance via the Home Connect app again, you will need to reconnect it to your home network and to the Home Connect app.

Updating the software

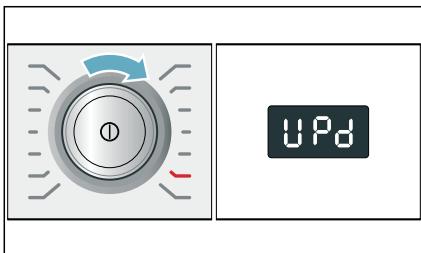
You can update the Home Connect software on your appliance. As soon as a new software update is available, a message appears in the display: **UPd**

Install the update directly via the **message in the display** or **manually** as follows:

Ensure that you are in the Home Connect menu.

→ *Calling up the Home Connect menu; Page 27*

1. Set the program to position 6.



UPd (update) appears in the display. Start/Pause flashes if a software update is available.

2. Press **Start/Pause**.

YES appears in the display.

3. Press **Start/Pause**.

Note: The software update may take several minutes. Do not switch the appliance off while updates are being installed.

Information on data protection

When your appliance is connected to a WLAN network that is connected to the Internet for the first time, your appliance transmits the following categories of data to the Home Connect® server (initial registration):

- Unique appliance identification (consisting of appliance codes as well as the MAC address of the installed WiFi communication module).

- Security certificate of the WiFi communication module (to ensure a secure data connection).
- The current software and hardware version of your domestic appliance.
- Status of any previous resetting to factory settings.

This initial registration prepares the Home Connect functions for use and is only required when you want to use these Home Connect functions for the first time.

Note: Home Connect functions can be used only in conjunction with the Home Connect app. Information on data protection can be accessed in the Home Connect app.

Declaration of Conformity

BSH Home Appliances Group hereby declares that the appliance which features Home Connect functionality is in accordance with the essential requirements and other relevant provisions of the following Directives.

Wi-Fi® Module FCC/IC Statements

Model: COM1

FCC ID: 2AHES-COMGEN1

IC: 21152-COMGEN1

The Home Connect module is a communication device designed to provide communication between appliances and smart devices.

This module is integrated at the factory, under direct control of B/S/H Home Appliances Corporation, and is not user serviceable or upgradable. At least 20cm separation distance should be maintained from device to user.

FCC COMPLIANCE STATEMENT

⚠ CAUTION

Changes or modifications not expressly approved could void your authority to use this equipment.

This device complies with Part 15 of the FCC Rules. Operation to the following two conditions:

- This device may not cause harmful interference and
- this device must accept any interference received, including interference that may cause undesired operation.

INDUSTRY CANADA STATEMENT

This device complies with Industry Canada licence-exempt RSS standard(s). Operation is subject to the following two conditions:

- This device may not cause interference and
- this device must accept any interference, including interference that may cause undesired operation of the device.

WiFi is a registered trademark of Wi-Fi Alliance.

Laundry

Preparing the laundry

NOTICE: Damage to the appliance/fabrics

Foreign objects (e.g. coins, paper-clips, needles, nails) may damage the laundry or components in the washing machine.

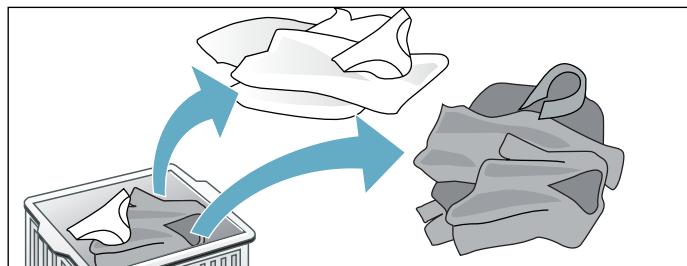
Therefore, note the following tips when preparing your laundry:

- Empty all pockets to ensure no loose debris (coins, keys, other hard objects) are placed in the washer drum.
- Close any fasteners (such as zippers and hooks) that could cause laundry to catch or become entangled.
- Remove any foreign objects or non-washable parts.
- Turn trousers and knitted wear inside out prior to washing.
- Place small items (such as socks and handkerchiefs) and underwired bras into a mesh bag prior to washing.
- When washing laundry to be tumble-dried, use the correct amount of detergent and textile care products as specified in the manufacturer's instructions.

Some detergents and textile care products, starch or softeners may contain chemicals that may become deposited on the moisture sensors negatively affecting their function and the drying result.

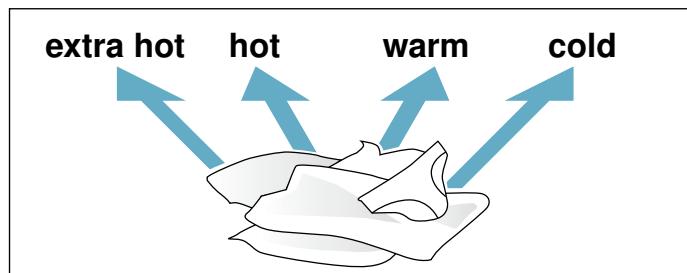
Sorting the laundry

Sort laundry items according to color, degree of soiling and recommended wash temperature range.



Wash white items separately from colored items. Otherwise, white items may tend to become grey.

Observe laundry care labels



Check the care labels on each laundry item prior to washing. They provide valuable information as well as limitations about the laundry process (temperature etc.) to help you choose an appropriate cycle.

Determining degree of soiling

- **Light soiling**

No visible soiling or stains, but may have absorbed some odor. This could include light weight summer clothing such as T-shirts, shirts, or blouses worn only once. Also to freshen bed linen or guest towels.

- **Normal soiling**

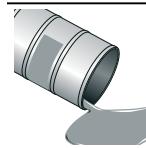
Visible soiling and/or a few light stains. This could include clothing such as T-shirts, shirts, or blouses that have been sweated in or worn several times. Also tea towels, hand towels or bed linen used for up to one week or more. Curtains without stains that have not been washed for up to a half year.

- **Heavy soiling**

Visible soiling and stains. This could include kitchen towels, fabric napkins, baby bibs, children's outer clothing or sports jerseys and shorts stained with grass or dirt. It could also include working clothes such as overalls and jeans and other clothing worn for outside work and activities.

Identifying and treating stains

For mild and recent stains the **Stains** button for food based grease/oils, blood, red wine and grass can be used. For more stubborn and set in stains the below methods can be of help.



Oils and grease: normal body skin oil, cooking oils/fats, sauces, mineral oil, or wax (containing fat/oil). Treatment: scrape residue from fabric. Pretreat. Wash using hottest water safe for the fabric. For heavy stains, apply non-flammable dry cleaning fluid to back of stain, replacing towels under stain frequently. Rinse thoroughly and wash using hottest water safe for the fabric.



Beverages and juices: tea, coffee, red wine, fruit, vegetables. Treatment: Pretreat stain. Wash using cold water.



Proteins and carbohydrates: blood, egg, milk, starch. Treatment: Rinse immediately in cold water. If stain remains, soak in cold water with an enzyme prewash.



Soot, dirt, sand (pigments), red clay (such as soiling of tennis clothing). Brush off residue if present. Pretreat or soak with a laundry product containing enzymes.

Removing stains

- Remove/pretreat stains as soon as possible after they have occurred.
- Dab with a soapy solution. Do not rub.
- Select an appropriate wash cycle and wash the item. Several washing cycles may be required in order to remove stubborn or dried-in stains.

Laundry detergents and additives

Adding the correct amount of HE detergent

WARNING

To avoid risk of poisoning, keep detergents and cleaning products out of the reach of children.

Avoid overuse of detergent.

Measure out the detergent according to:

- The amount of laundry.
- The degree of soiling.
→ *Sorting the laundry; Page 30*
- The water hardness. This information can be obtained from your local water authority. Soft water requires less detergent.

Too much detergent

- Excessive foam will reduce washing agitation and cause poor washing and rinsing results.
- Not environmentally compatible (wastes detergent and is not good for the environment).

Too little detergent

- Laundry will not be washed clean.
- Eventually the laundry will take on a grey and hard appearance. Greyish-brown grease spots may stain the laundry, heating elements may begin to calcify.

The fabric care label is important for selecting the correct detergent, temperature and treatment of the laundry.

If desired you can visit the following sites for additional information on detergents and fabric care.

→ www.textileaffairs.com or www.cleanright.eu

• Standard detergent with optical brighteners

Suitable for white laundry made from linen or cotton
Program: Cotton / Cold - Extra Hot

• Detergent for colors without bleach or optical brighteners

Suitable for colored laundry made from linen or cotton
Program: Cotton / Cold - Hot

• Detergent for colors/delicates without optical brighteners

Suitable for colored laundry made from easy-care and synthetic fabrics.
Program: Permanent Press / Cold - Hot

• Detergent for delicates

Suitable for delicate, fine fabrics, silk or viscose
Program: Delicates / Cold - Hot

• Detergent for woolens

Suitable for wool
Hand Wash/Wool program: Cold - Warm

Saving energy and reduce detergent

For light and normal soiling, you can save energy (lower washing temperature) and detergent.

Saving	Soiling/note
Reduced temperature and detergent quantity as per the recommended dosage	Light e.g.: <ul style="list-style-type: none">• Light summer/sports clothing (worn for a few hours)• T-shirts, shirts, blouses (worn for up to one day)• Guest bed linen and hand towels (used for one day) No visible dirt or stains. Clothing has taken on some body odor.
Temperature as per the care label and detergent quantity as per the recommended dosage for heavy soiling	Normal e.g.: <ul style="list-style-type: none">• T-shirts, shirts, blouses (sweat soaked, worn a few times)• Towels, bedding (used for up to one week) Visible dirt or a few light stains.
	Heavy Dirt and/or stains clearly visible, e.g. tea towels, baby items, work clothing

NOTICE: When measuring the amount of all detergents/additives/care products and cleaning agents, please always check the manufacturer's instructions and information.

Program selection table

Programs	Max. Load up to:	Selectable program settings, default settings (bold)		Type of laundry	Optional program settings; Information
		Temperature	Spin speed		
Cotton	full load	Extra Hot Hot Warm Cold	High	Sturdy fabric, cotton or linen fabric that withstands very hot water	SpeedPerfect®, EcoPerfect™, Rinse Plus, Prewash, Stains
Towels	1/2 load	Extra Hot Hot Warm Cold	High Medium Low	Durable, cotton towels; especially terrycloth type towels	SpeedPerfect®, EcoPerfect™, Rinse Plus, Prewash, Stains
Whitest Whites	full load	Extra Hot Hot Warm Cold	High Medium Low	White sturdy fabric, cotton or linen fabric that withstands very hot water	Rinse Plus, Prewash, Stains
Sanitize	1/2 load	Extra Hot	High Medium Low	Sturdy fabric, cotton or linen fabric that withstands very hot water	SpeedPerfect®, EcoPerfect™, Rinse Plus, Prewash, Stains longer wash and rinse with more water for especially sensitive skin
Hand Wash/ Wool	1/3 load	Hot Warm Cold	Medium Low No Spin	Hand and machine washable wool/wool blend fabrics	Especially gentle washing cycle to avoid shrinkage. Long cycle pauses (clothing rests in suds and water)
Bulky/Large Items	full load (1 item)	Extra Hot Hot Warm Cold	High Medium Low	NOTICE: Wash large items separately. Use a detergent designed for delicates and follow the instructions on the item's care label. Use detergent sparingly.	SpeedPerfect®, EcoPerfect™, Rinse Plus
Drum Clean	empty		High	Special cycle for cleaning the drum	
Spin/Drain	full load		High Medium Low No Spin	Extra spin with selectable speed Draining of the rinsing water	Draining of the rinsing water without extra spin at "No Spin"
Rinse	full load		High Medium Low No Spin	Extra rinse with spin	Rinse Plus

Tips

Do not wash new multicolored laundry together with other laundry.

The cycles are time-controlled for lightly soiled fabrics. If fabrics are heavily soiled, reduce the load.

Rinse cycles use cold water only.

Programs	Max. Load up to:	Selectable program set- tings, default settings (bold)		Type of laundry	Optional program settings; Information
		Temperature	Spin speed		
Quick 30 (approximately 30 minute cycle)	1/2 load	Hot Warm Cold	High Medium Low	Easy-care fabrics made of cotton, linen, synthetic fibers or blended fabrics; suitable for lightly soiled laundry	
SuperQuick 15 (approximately 15 minute cycle)	1/4 load	Hot Warm Cold	High Medium Low	Extra-short program of approximately 15 minutes, suitable for small item of lightly soiled laundry	
Delicates	1/4 load	Hot Warm Cold	Medium Low No Spin	For delicate, washable fabrics, e.g. made of cotton, satin, synthetic fibers or blended fabrics (e.g. curtains) bulky items (e.g. comforters)	SpeedPerfect®, EcoPerfect™, Rinse Plus, Prewash, Stains
Perm P Heavy Soil	1/2 load	Hot Warm Cold	High Medium Low	Cotton, linen synthetic or blended fabrics	SpeedPerfect®, EcoPerfect™, Rinse Plus, Prewash, Stains
Permanent Press					

Tips

Do not wash new multicolored laundry together with other laundry.

The cycles are time-controlled for lightly soiled fabrics. If fabrics are heavily soiled, reduce the load.

Rinse cycles use cold water only.

Starching

NOTICE: Laundry must not be treated with fabric softener.

Starching is possible in all wash programs if liquid starch is used. Measure starch into compartment  in accordance with the manufacturer's instructions (clean first if necessary).

Dyeing/bleaching

Dye should only be used in normal household quantities. Salt may damage stainless steel. Always follow the dye manufacturer's instructions.

Do **not** use the washing machine to bleach clothes.

Soaking

1. Pour soaking agent/detergent into compartment **II** in accordance with the manufacturer's instructions.
2. Turn the program selector to **Cotton** program and select **Cold** temperature.
3. Press **Start/Pause**.
4. After approximately ten minutes, press **Start/Pause**.
5. After the required soaking time, press **Start/Pause** again to continue or change the program.

NOTICES

- Load laundry of the same color.
- No additional detergent is required; the soaking solution is used for washing.

Optional program settings

At the factory, temperature and spin speed options, and cycle duration ("Finish in" time) are pre-set for all cycles. After selection of the cycle, these values are displayed in the display field.

EcoPerfect™

Energy optimised washing by reducing the temperature while achieving a washing result that is consistent with the selected program, without the EcoPerfect™ setting.

Prewash

For heavily soiled washing. Pour 1/3 of normal detergent amount into pre-wash chamber I and remaining 2/3 into main wash chamber II.

Rinse Plus

This feature adds additional rinses to selected program which is helpful for locations with soft water supplies or to generally improve rinsing results. It will increase the program duration.

Remote Start

Briefly pressing the **Remote Start** button activates or deactivates the Remote start function. Activating the Remote start function enables the appliance to be started remotely via the Home Connect® app.

NOTICES

- Remote start can only be activated if the appliance door is closed and the appliance is connected to your home network.
- Remote start will be deactivated in the following circumstances:
 - The door is opened.
 - There is a power failure.
 - The **Remote Start** button was briefly pressed again deactivating it.
 - The center of the Program Selector was pressed switching off the appliance.
 - Once the program has ended.
 - Any button was pressed or the program selector was turned on the control panel.

Pressing and holding the **Remote Start** button for at least 3 seconds enters Home Connect settings.

Finish in

The program end (Finished in) time can be set in one hour increments to a maximum of 24 h (hours). After selecting the desired washing program (at the dial) but before pressing the Start/Pause button, press the Finish in button until the desired time is displayed, e.g. 8 h. Press the Start/Pause button to start the washer.

NOTICE: The cycle duration is included in the set Finish in time.

Here is an example of a 1hr:30min cycle time and an 8 h Finish in time.

8 h is displayed (until the Energy-saving mode activates) and counts down (approximately 6hr:30min) until the washing cycle begins (at 1hr:30min) then the cycle duration 1:30 is displayed and began. Total time approximately 8 hours.

Spin Speed

Before and during the cycle, you can change the spin speed range depending on the cycle progress.

Touch the appropriate button until the desired setting is displayed.

No Spin: This option eliminates the final spin and the load remains saturated with the final rinse water. The pump is activated to remove all residual water.

→ *Program selection table; Page 33*

Temperature

Before and during the cycle, you can change the default temperature range depending on the cycle progress.

Press the appropriate button until the desired setting is displayed.

The maximum temperature range that can be set depends on the cycle selected.

→ *Program selection table; Page 33*

SpeedPerfect®

For washing in a shorter time with a washing result comparable to that of the standard program.

NOTICE: Do not exceed the maximum load.

→ *Program selection table; Page 33*

Stains

There are four types of stain to choose from:

	Oils, food based
	Blood
	Red wine
	Grass

The washer adjusts the average washing temperature, drum movement and soaking time to the specific type of stain. Hot or cold water, gentle or intensive washing and long or short soaking ensure that the wash-program sequence is specially adapted to each type of stain. This makes sure that stains are treated in the best possible way.

NOTICE: Pressing and holding the button automatically runs through the set values.

Appliance settings

Child lock

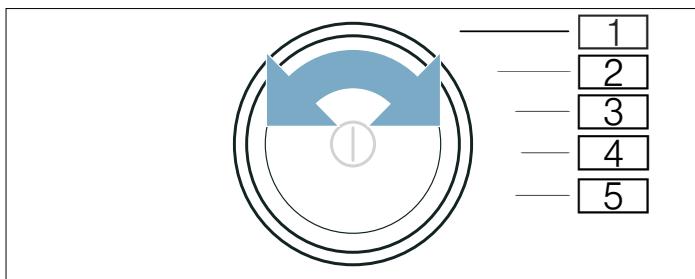
You can secure the appliance against inadvertent changing of the set functions. To do this, activate the Child lock after cycle start.

To **Activate/Deactivate**, press **Finish in** — and + for approximately 3 seconds. In the display field, you will see the  symbol light indicating the Child lock is active.

NOTICE: The Child lock will remain activated after the end of the cycle and the door will remain locked. Even switching the appliance off and on will keep the door locked and will not deactivate the Child lock. You must deactivate Child lock and, if necessary, activate it again.

Activating setting mode

In order to change the default appliance settings described below, you will first need to enter or activate setting mode.



To enter or activate the setting mode:

1. Switch on the appliance. The indicator lamp of the program on position 1 (1) lights up.
2. Press and hold **Temperature** button and, at the same time, turn the program selector to position 2 (2).
3. Release **Temperature** button.

The setting mode is now activated.

Changing the audible signal volume

You can adjust the volume of audible notification signals (that indicate that a program has ended, for example) and audible button signals by turning the program selector to the following positions:

- 2 (2): Audible notification signal volume
selectable values: 0 = off, 1 = quiet, 2 = medium, 3 = loud, 4 = very loud
- 3 (3): Audible button signal volume
selectable values: 0 = off, 1 = quiet, 2 = medium, 3 = loud, 4 = very loud

1. Turn the program selector to the required position.
2. Use the **Finish in** + or — button to set the volume you require (0 = off; 4 = very loud).

Switching the automatic switch-off function on/off

If the appliance is not used for an extended period, it may automatically switch itself off until a program starts or when a program has ended in order to save energy. It can be switched back on again at any time by pressing the power button ①.

You can switch the appliance's automatic switch-off function on or off as follows:

1. Turn the program selector to position 4 (4).
2. Use the **Finish in** + or — button to switch the appliance's automatic switch-off function on (On) or off (Off).

NOTICE: The automatic switch-off function cannot be activated if Wi-Fi is activated.

Switching the Drum Clean reminder on/off

A reminder to clean the drum is indicated by a light adjacent to the **Drum Clean** program. In order to switch the drum clean reminder on (or off, if desired):

1. Turn the program selector to position 5 (5).
2. Use the **Finish in** + or — button to switch the drum clean reminder on (On) or off (Off).

Exiting setting mode

Once you have applied all the settings, press the power button ① to switch off the appliance.

The settings you have selected will be saved and will take effect the next time the appliance is switched on.

Cleaning and maintenance

Your appliance is designed to give you years of service. Observe the following instructions to maintain and protect your appliance and keep it in top operating condition.

⚠ WARNING

RISK OF ELECTRIC SHOCK HAZARD

To avoid risk of electric shock always disconnect the washer from the power outlet prior to cleaning. Never clean the washer with a pressure washer.

Cleaning the washer's exterior

⚠ WARNING

RISK OF EXPLOSION

To avoid risk of explosion never clean the washer with flammable solvents.

Clean the washer's exterior surfaces when required as follows:

- Use hot soapy water or a mild (non-abrasive) cleaning agent.
- Dry with a soft towel.
- Remove residue immediately.
- Do not use high pressure spray.

Cleaning the drum

Metallic debris left in the drum can produce rust spots on the drum. Never use steel wool to try to remove these.

Use a chlorine-free cleaning agent and follow the manufacturer's instructions.

Descaling the washer

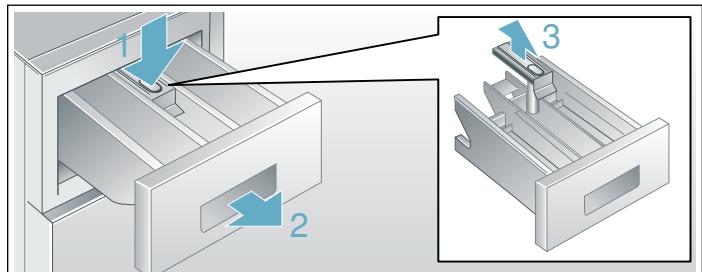
Provided that you use correct amounts of detergent with your wash loads, descaling is not necessary. If descaling the washer drum does become necessary, please follow the descaling product manufacturer's instructions.

Small amounts of descaling agent can be used to remove white spots on the washer drum caused by lime or mineral deposits or small amounts of rust caused by metal objects left in the drum.

NOTICE: Descaling agents contain acids which may attack parts of the washing machine and may discolor the laundry.

Cleaning the detergent dispenser tray

If there is a buildup of residual detergent or additives, or if the softener compartment is not rinsed out well enough, it may be helpful to clean the dispenser.



1. Open the detergent dispenser tray fully. Press down on the drawer catch (1) and pull the tray (2) from the washer.
2. Remove the insert (3) by grasping it and pulling it upwards from the detergent dispenser tray.
3. Clean the insert and the detergent dispenser tray by holding it under warm running water. Lightly wipe away any remaining detergent residue.
4. Attach the insert and slide the detergent dispenser tray back into place and close the tray securely.

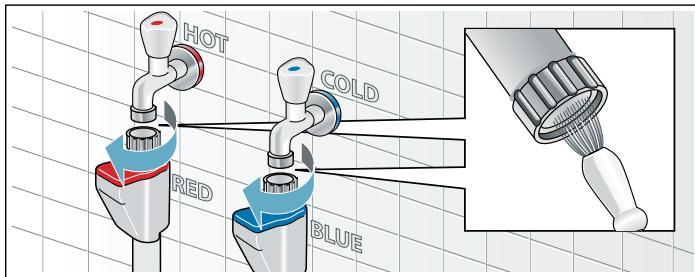
Tip: Do not operate the washer without the detergent dispenser tray in place and completely closed.

Cleaning the water inlet strainers

If the washer water supply slows or stops completely, the water inlet strainer may be blocked. Cleaning is recommended every 6 months in any event to reduce chances of valve blockage in areas using hard water.

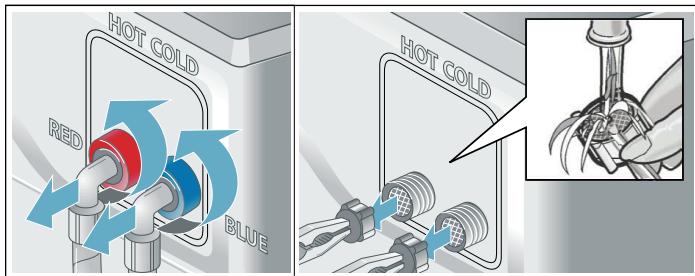
Normal water pressure from your home, that remains in the supply hoses after turning off the taps, will cause a small amount of water to drip out when you remove the water supply hose from the back of the washer. Be sure to close the taps completely before removing the supply hoses to minimize the amount of water.

Clean the strainers at the water tap end of the hose



1. Remove the hose from the tap.
2. Rinse the strainer under running water. Look at the strainer to see if any visible debris is still present. Rinse again if necessary to remove the debris.
3. Reconnect the hose to the tap.

Clean the strainers at the washer end of the hose



1. Remove the hose from the inlet on the back of the washer.
2. Using narrow pliers, grasp and pull the strainer from the inlet port.
3. Rinse the strainer under running water.
4. Reconnect the hose to the back of the washer and turn on the water tap. Check to see if water flows by starting a warm water wash cycle.

NOTICE: Check for leaks to be sure the rubber washers are seated at both ends of the water supply hose and the connections are properly tightened.

Cleaning the drain pump

⚠ WARNING

RISK OF SCALDING

Risk of hot water injury to skin!

Allow the water to cool down prior to actuating the emergency door lock release.

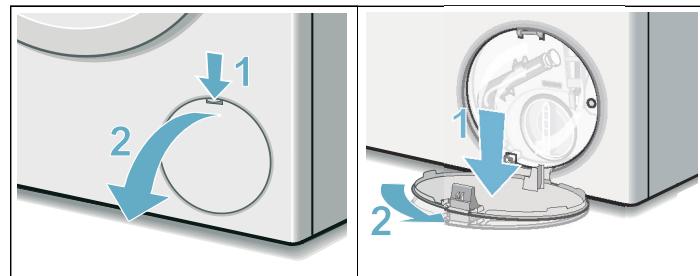
You are responsible for ensuring all safety precautions are followed when draining water from washer and/or manually opening the washer door.

It may be necessary to clean the washer drain pump if the washer fails to drain.

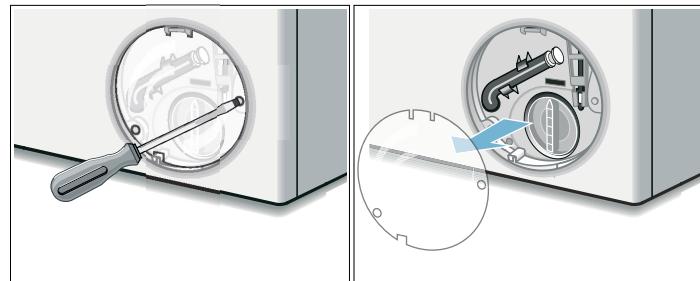
The washer pump can become blocked by loose debris (a good reason to check the drum and remove any visible debris or lint after each wash load).

To access the washer drain pump, the service cover must first be removed (see steps below). With the service cover removed, proceed as follows:

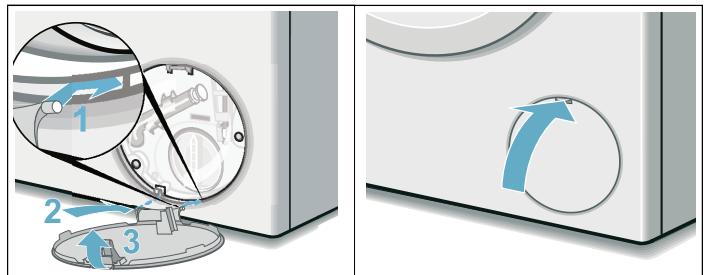
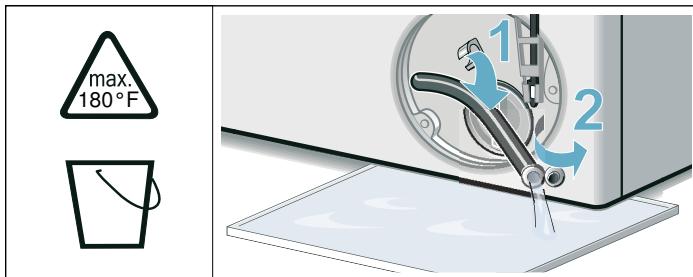
1. If the washer has not been drained, try to drain it now. Turn the program selector to the **Spin/Drain**, select **Spin Speed** to **No Spin** and press the **Start/Pause** button. Wait a few moments to let the cycle drain the water from the drum. If the pump is totally blocked, the water will be unable to drain and the cycle will end.
2. Shut off the tap so that no more water flows in and has to be drained. Switch the appliance off. Unplug the power plug.
3. Open and remove the service cover.



4. Loosen the screws and remove the protective film.



5. Use the pull-out drain hose located in the pump access opening to drain the remaining water into a suitable container (up to 5.3 U.S. gallons/20 liters of water may be drained). Pull the sealing cap from the hose and lay the hose over the side of the container and allow the water to finish draining from the drum. When finished, replace the sealing cap into the end of the hose and restore the hose to its storage location.



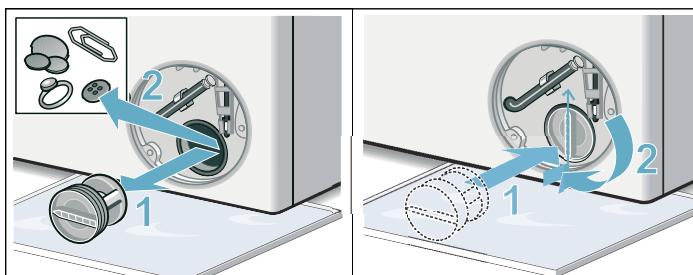
NOTICE: In order to prevent detergent from flowing unused into the drain during the next wash cycles: pour 0.26 U.S. gallons/1 liter water into the chamber **II**. Turn the program selector to the **Spin/Drain**, select **Spin Speed** to **No Spin** and press the **Start/Pause** button.

6. Turn the pump cover counterclockwise to remove it. A small amount of residual water may flow out when the cover is removed.

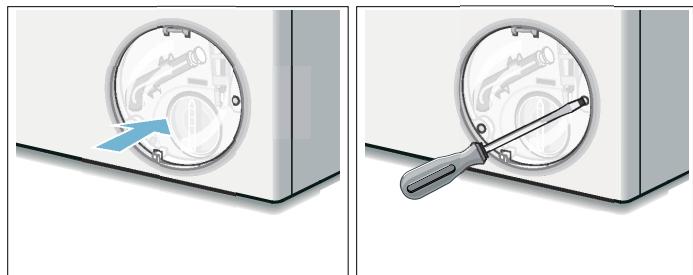
Clean the interior of the pump housing, removing any debris or foreign objects. Check to be sure the impeller wheel at the back of the pump housing can now turn freely.

Remove any lint, debris or detergent residue from the threads of the pump cover and the pump cover housing.

Replace the pump cover by screwing tightly into position. Handle must be vertical.



7. Reinstall the protective film over the pump access using both screws.



8. Snap the service cover in place at the hinges and close it. Wipe up any spilled water.

Troubleshooting

Emergency door lock release

In the event of a power interruption the program will continue running when the power supply has been restored.

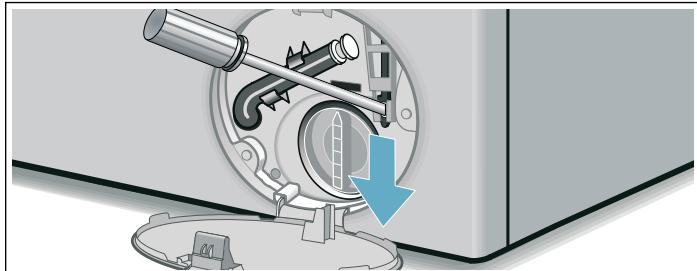
If the washer door must be opened and the normal door unlock procedures do not work, the emergency door lock release rod can be actuated to open the door.

⚠ WARNING

RISK OF SCALDING

To avoid risk of scalding, allow water to cool down prior to activating the emergency door lock release. The drum may be full of hot water which could cause burn injury.

4. Before opening the washer door, perform the drain procedure included in the pump maintenance section.
→ *Cleaning the drain pump; Page 38*
5. Loosen screws and remove the protective foil.
6. The washing machine door can then be opened. Pull the emergency release downwards with a tool and release.



7. The door can now be opened.

General Troubleshooting

If you encounter a problem, consider the suggestions and instructions below before you call Customer Service.

⚠ WARNING

ELECTRIC SHOCK HAZARD

To avoid risk of electric shock, repairs should be carried out by an authorized technician.

If repairs are necessary and you cannot eliminate the fault with the aid of the table below, follow these steps:

1. Press the center of Program Selector to switch off the appliance. Any running program will then be cancelled. Disconnect the power plug.
2. Allow the water in the drum to cool off.
3. Allow the washer drum to come to a stand still (no longer spinning).

1. Press the center of Program Selector to switch off the appliance.

2. Disconnect the appliance from the power outlet.

3. Turn off the water taps.

4. Call Customer Service.

→ *Customer Service; Page 5*

NOTICE: The troubleshooting items listed below can help resolve minor issues with your washer quickly and without the necessity of a service call.

Determining the Problem

Problem	Possible cause(s)	Solution(s)
Washer door cannot be opened.	Child lock is activated. A power failure occurred.	Deactivate Child lock (press Finish in — and + for approximately 3 seconds). If a cycle is interrupted by a power failure, it will resume when the power is restored. If power is not restored follow the cautions and instructions for Emergency door lock release: → <i>Emergency door lock release; Page 40</i>
	Cycle is running, or water level is too high and/or too hot or the drum is still spinning.	Wait until the cycle ends.
	Electric power cord has become loose or unplugged.	Make sure the electric cord is securely plugged in.
	Appliance switched off before end of cycle.	Switch the appliance on.
Door still cannot be opened, even after turning the washer off and back on again.	Child lock is activated Door is locked for safety reasons (high water level, water temperature too high, drum is spinning).	Deactivate Child lock (press Finish in — and + for approximately 3 seconds). Run a Spin/Drain program to reduce the water temperature and level.
Wash cycle time is increased.	Your washer utilizes sensors to monitor certain characteristics of the wash load. Increases in wash cycle time could be due to: The automatic unbalanced load detection system spins the laundry several times to ensure even distribution. Excess suds. ☺ displays at end of cycle.	Solutions are based on the specific reason the wash time has been extended. Always load the washer with a mixture of large and small wash items (easier to distribute in the drum). Use less detergent.
Washer does not start. Start/Pause indicator light does not flash.	Power cord end not inserted or not inserted correctly. A fuse is blown or breaker is tripped. Door not closed properly.	Insert power cord end correctly. Replace fuse or reset breaker. For replacing the fuses in the supplied Power Adapter refer to the instructions which came with the Power Adapter. Check if laundry is caught in the door. Close the door until you hear it click shut completely.
The display panel and indicator lights switch off, Start/Pause indicator flashes.	Energy-saving mode is activated.	Press any button to activate the display.
The display panel and Start/Pause indicator switch off.	Automatic switch-off function is active.	Press the center of the Program Selector to switch on the appliance.
Cycle does not start - Start/Pause flashes.	Start/Pause button not pressed.	Press the Start/Pause button to start the cycle.
Cycle does not start - Finish in-time is displayed.	A delayed starting time has been selected and activated.	Wash cycle will begin at proper time to complete at the selected Finish in-time.
Cycle does not start - ☺ symbol flashes.	Child lock is activated.	Deactivate Child lock (press Finish in — and + for approximately 3 seconds).
Detergent residue remains in the detergent dispenser.	Dry detergent may have been damp or lumpy. Excess liquid detergent may have been added.	Clean and dry the detergent dispenser. See <i>Adding the correct amount of HE detergent to determine proper detergent usage. → Adding the correct amount of HE detergent; Page 32</i>

Problem	Possible cause(s)	Solution(s)
Water does not appear to be filling into the washer or detergent is not dispensed from detergent tray.	<p>Start/Pause not pressed.</p> <p>Water taps not turned on.</p> <p>Supply hose kinked or pinched (reduce flow).</p> <p>Water supply hose strainers clogged.</p> <p>Water pressure too low.</p>	<p>Press Start/Pause.</p> <p>Turn on water taps.</p> <p>Eliminate the cause.</p> <p>Clean the water inlet strainers.</p> <p>Eliminate the cause.</p>
Water cannot be seen in the drum.	The water level in your high efficiency front load washer is below the visible part of the drum, this is normal.	No action needed.
Water has not drained completely.	<p>Suds may be excessive (usually due to too much detergent or non-HE detergent being used).</p> <p>Pump is blocked.</p> <p>Drain hose or drain pipe is blocked.</p>	<p>Use less detergent for future loads. Be sure to use only high efficiency HE-detergents.</p> <p>Check and clean the drain pump, water drain hose and/or the drain pipe.</p> <p>Clean drainage pipe and/or drainage hose.</p>
Water is coming out from underneath the washer.	<p>Water supply hose is leaking: is not screwed on tight at both ends, or rubber washer not placed in hose.</p> <p>Drain hose is leaking.</p>	<p>Eliminate the cause: tighten the hose (by hand at the washer end), check for rubber washer in place.</p> <p>Check the drain hose, be sure that it is on the washer securely with the clamp in place; replace the drain hose if leaking continues.</p>
Foam comes out of the detergent dispenser drawer.	Too much detergent was used, or a non-HE detergent was used; pump was not able to pump out the increased suds.  displays at end of cycle.	<p>Immediate fix: mix 1 tablespoon of fabric softener with 1/2 liter (1 pint) of water and pour this mixture into the detergent compartment, except if there is waterproof type textiles in the load then do not use softener to reduce the foam.</p> <p>To prevent: use less detergent for future wash loads.</p>
Repeated spinning.	The Unbalanced Load Detection system is attempting to balance the load through repeated spin cycles.	To prevent: always load the washer with a mixture of large and small wash items (easier to distribute in the drum).
No spin took place (laundry is still wet).	<p>Load size too small.</p> <p>Large items may have become entangled in the drum and could not be distributed by the Unbalanced Load Detection system; spin cycle therefore canceled for safety reasons.</p> <p>Excessive suds: too much detergent was used, or a non-HE detergent was used.  displays at end of cycle.</p> <p>No Spin was selected.</p>	<p>Add more laundry.</p> <p>To prevent: always load the washer with a mixture of large and small wash items (easier to distribute in the drum).</p> <p>Immediate fix: mix 1 tablespoon of fabric softener with 1/2 liter (1 pint) of water and pour this mixture into the detergent compartment, except if there is waterproof type textiles in the load then do not use softener to reduce the foam.</p> <p>To prevent: use less detergent for future wash loads.</p> <p>Select a spin speed setting (Low, Medium or High).</p>
Detergent residue on the laundry.	Some phosphate free detergents contain water insoluble ingredients that may appear as light spots on the laundry.	Brush off when laundry is dry or execute the program Rinse .
System shakes or shudders when spin speed increases.	The washer drum suspension system shifts during spinning as the speed increases. This may result in a slight shaking of the washer during the spin speed transition.	<p>Mix small and large laundry items together in the load to minimize this effect. Check to be sure the washer is level and all four feet press equally against the floor.</p> <p>→ <i>Leveling the washer; Page 17</i></p> <p>Check that transport bolts have been removed.</p> <p>→ <i>Remove the transport bolts; Page 14</i></p>

Problem	Possible cause(s)	Solution(s)
Wi-Fi does not appear in the display panel.	Wi-Fi is switched off. Wi-Fi is switched on but a connection to the home network cannot be established.	To connect to your home network, switch on Wi-Fi. Check whether your home network is available or try to connect to your home network again. → <i>Home Connect®; Page 27</i>
Home Connect™ is not working.		<ul style="list-style-type: none"> You can find solutions to problems with Home Connect at www.home-connect.com. The use of the Home Connect functionality depends on the availability of the Home Connect™ Services in your country. Check here, www.home-connect.com, to see if the Home Connect services are available in your area and further information.

Information on the display area

Problem	Possible cause(s)	Solution(s)
⌚ flashes	Door not closed properly or attempting to lock or unlock.	Check that no laundry is caught between the door glass and gasket and close door securely. Wait until door is locked or unlocked.
🚁 flashes	Cold water tap not turned on.	Turn on the cold water tap.
	Supply hose for cold water kinked or pinched closed.	Eliminate the cause, replace the hose if damaged.
	Strainer in water supply hose clogged.	Clean the water inlet strainer. → <i>Cleaning the water inlet strainers; Page 37</i>
	Cold water pressure too low.	Eliminate the cause.
💧 lights up	Too much detergent used or non-HE detergent used.	Use less detergent for future loads. Only use HE detergents.
The Drum Clean program indicator flashes	Indicates Extra Hot wash temperature has not been used in recent wash cycles.	Run a Drum Clean or other program with Extra Hot temperature option selected and without laundry.
H:33, 🚁 is shown	Hot water tap not turned on.	Confirm hot water hose is correctly connected and turn on the hot water tap.
	Supply hose for hot water kinked or pinched closed.	Eliminate the cause, replace the hose if damaged.
	Hot water pressure too low.	Eliminate the cause.
	Strainer in water supply hose clogged.	Clean strainers in supply hoses.
E:00 <- - 18	Pump is blocked (obstructed).	Clean the washer drain hose and/or the drain pipe. May need to perform pump maintenance to clear blockage. → <i>Cleaning the drain pump; Page 38</i>
E:00 <- - 23	Water in the base, appliance leaking.	Turn off the water tap. Call the Customer Service.
Others		Turn off machine, wait 5 seconds and turn on again. If the the problem persists, call Customer Service.

If troubleshooting did not solve your issue contact Customer Service → *Customer Service; Page 5*

STATEMENT OF LIMITED PRODUCT WARRANTY

Bosch Clothes Washer

What this Warranty Covers & Who it Applies to

The limited warranty provided by BSH Home Appliances Corporation ("Bosch") in this Statement of Limited Product Warranty applies only to the Bosch appliance ("Product") sold to you provided that the Product was purchased:

- For your normal, household (non-commercial) use, and has in fact at all times only been used for normal household purposes.
- New at retail (not a display, "as is", or previously returned model), and not for resale, or commercial use.
- Within the United States or Canada, and has at all times remained within the country of original purchase.

The warranties stated herein apply only to the first purchaser of the Product and are not transferable. Please make sure to return your registration card; while not necessary to effectuate warranty coverage, it is the best way for Bosch to notify you in the unlikely event of a safety notice or product recall.

Limitation for Third Party Accessories and Water Supply Hoses

Supply Hoses: Third party accessories, including water supply hoses other than those shipped with your Bosch washer, and any consequential damages resulting therefrom, are not covered by this warranty. This limitation expressly includes the implied warranties of merchantability and fitness for a particular purpose, which are also expressly excluded with respect to third party accessories, including water supply hoses other than those shipped with your Bosch washer. Use of third party accessories, including water supply hoses other than those shipped with your Bosch washer, does not void this warranty on any other part, and all other provisions of this warranty remain in effect.

How Long the Warranty Lasts

Bosch warrants that the Product is free from defects in materials and workmanship for a period of three hundred sixty-five (365) days from the date of the original purchase. The foregoing timeline begins to run upon the date of the original purchase, and shall not be stalled, tolled, extended, or suspended, for any reason whatsoever.

This Product is also warranted to be free from cosmetic defects in material and workmanship (such as scratches of stainless steel, paint/porcelain blemishes, chip, dents, or other damage to the finish) of the Product, for a period of thirty (30) days from the date of purchase or closing date for new construction. This cosmetic warranty excludes slight color variations due to inherent differences in painted and porcelain parts, as well as differences caused by kitchen lighting, product location, or other similar factors. This cosmetic warranty specifically excludes any display, floor, "As Is", or "B" stock appliances.

SCOPE OF EXTENDED LIMITED WARRANTY

Bosch will repair or replace, free of charge, any printed circuit boards, drive motor or component part of the drive motor that proves defective under conditions of normal home use during the first seven hundred thirty (730) days from the date of the original purchase, labor charges excluded.

Repair/Replace as Your Exclusive Remedy

During this warranty period, Bosch or one of its authorized service providers will repair your Product without charge to you (subject to certain limitations stated herein) if your Product proves to have been manufactured with a defect in materials or workmanship. If reasonable attempts to repair the Product have been made without success, then Bosch will replace your Product (upgraded models may be available to you, in Bosch's sole discretion, for an additional charge). Nothing in this warranty requires damaged or defective parts to be replaced with parts of a different type or design than the original part. All removed parts and components shall become the property of Bosch at its sole option. All replaced and/or repaired parts shall assume the identity of the original part for purposes of this warranty and this warranty shall not be extended with respect to such parts. Bosch's sole liability and responsibility hereunder is to repair manufacturer-defective Product only, using a Bosch-authorized service provider during normal business hours. For safety and property damage concerns, Bosch highly recommends that you do not attempt to repair the Product yourself, or use a non-authorized service provider; Bosch will have no responsibility or liability for repairs or work performed by a non-authorized service provider. Authorized service providers are those persons or companies that have been specially trained on Bosch products, and who possess, in Bosch's opinion, a superior reputation for customer service and technical ability (note that they are independent entities and are not agents, partners, affiliates or representatives of Bosch). Notwithstanding the foregoing, Bosch will not incur any liability, or have responsibility, for the Product if it is located in a remote area (more than 100 miles from an authorized service provider) or is reasonably inaccessible, hazardous, threatening, or treacherous locale, surroundings, or environment; in any such event, if you request, Bosch would still pay for labor and parts and ship the parts to the nearest authorized service provider, but you would still be fully liable and responsible for any travel time or other special charges by the service company, assuming they agree to make the service call.

Out of Warranty Product

Bosch is under no obligation, at law or otherwise, to provide you with any concessions, including repairs, prorates, or Product replacement, once this warranty has expired.

Warranty Exclusions

The warranty coverage described herein excludes all defects or damage that are not the direct fault of Bosch, including without limitation, one or more of the following:

- Use of the Product in anything other than its normal, customary and intended manner (including without limitation, any form of commercial use, use or storage of an indoor product outdoors, use of the Product in conjunction with air or water-going vessels).
- Any party's willful misconduct, negligence, misuse, abuse, accidents, neglect, improper operation, failure to maintain, improper or negligent installation, tampering, failure to follow operating instructions, mishandling, unauthorized service (including self-performed "fixing" or exploration of the appliance's internal workings).
- Adjustment, alteration or modification of any kind.
- A failure to comply with any applicable state, local, city, or county electrical, plumbing and/or building codes, regulations, or laws, including failure to install the product in strict conformity with local fire and building codes and regulations.
- Ordinary wear and tear, spills of food, liquid, grease accumulations, or other substances that accumulate on, in, or around the Product.
- Any external, elemental and/or environmental forces and factors, including without limitation, rain, wind, sand, floods, fires, mud slides, freezing temperatures, excessive moisture or extended exposure to humidity, lightning, power surges, structural failures surrounding the appliance, and acts of God.

In no event shall Bosch have any liability or responsibility whatsoever for damage to surrounding property, including cabinetry, floors, ceilings, and other structures or objects around the Product. Also excluded from this warranty are Products on which the serial numbers have been altered, defaced, or removed; service visits to teach you how to use the Product, or visits where there is nothing wrong with the Product; correction of installation problems (you are solely responsible for any structure and setting for the Product, including all electrical, plumbing or other connecting facilities, for proper foundation/flooring, and for any alterations including without limitation cabinetry, walls, floors, shelving, etc.); and resetting of breakers or fuses.

TO THE EXTENT ALLOWED BY LAW, THIS WARRANTY SETS OUT YOUR EXCLUSIVE REMEDIES WITH RESPECT TO PRODUCT, WHETHER THE CLAIM ARISES IN CONTRACT OR TORT (INCLUDING STRICT LIABILITY, OR NEGLIGENCE) OR OTHERWISE. THIS WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES, WHETHER EXPRESS OR IMPLIED. ANY WARRANTY IMPLIED BY LAW, WHETHER FOR MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, OR OTHERWISE, SHALL BE EFFECTIVE ONLY FOR THE PERIOD THAT THIS EXPRESS LIMITED WARRANTY IS EFFECTIVE. IN NO EVENT WILL THE MANUFACTURER BE LIABLE FOR CONSEQUENTIAL, SPECIAL, INCIDENTAL, INDIRECT, "BUSINESS LOSS", AND/OR PUNITIVE DAMAGES, LOSSES, OR EXPENSES, INCLUDING WITHOUT LIMITATION TIME AWAY FROM WORK, HOTELS AND/OR RESTAURANT MEALS, REMODELLING EXPENSES IN EXCESS OF DIRECT DAMAGES WHICH ARE DEFINITIVELY CAUSED EXCLUSIVELY BY BOSCH, OR OTHERWISE. SOME STATES DO NOT ALLOW THE EXCLUSIONS OR LIMITATIONS OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, AND SOME STATES DO NOT ALLOW LIMITATIONS ON HOW LONG AN IMPLIED WARRANTY LASTS, SO THE ABOVE EXCLUSIONS OR LIMITATIONS MAY NOT APPLY TO YOU. THIS WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS, AND YOU MAY ALSO HAVE OTHER RIGHTS WHICH VARY FROM STATE TO STATE.

No attempt to alter, modify or amend this warranty shall be effective unless authorized in writing by an officer of BSH.

How to Obtain Warranty Service:

To obtain warranty service for your Product, you should contact Bosch Customer Service Department at 1-800-944-2904 to schedule a repair.



1901 Main Street, Suite 600 • Irvine, CA 92614 • 1-800-944-2904
www.bosch-home.com • © 2020 BSH Home Appliances Corporation



9001563805
0007

en-us Use and Care Manual, Installation Instructions

Dryer
WTG865H4UC



Welcome to Your New Dryer!

**Congratulations on your selection
of a new Bosch dryer for your
laundry needs. We are confident
you will enjoy the superior
performance and reliability.**

**Please do not hesitate to contact
our Customer Service department
if you have any questions or
comments about your new dryer.**

Thank you for choosing Bosch.

**Visit our website at www.bosch-home.com/us (USA) or www.bosch-home.ca (Canada) for more
information and to view a selection
of our products.**

Table of contents

Important information	4	Resetting your network settings	29
Purchase information	4	Updating the software	29
Customer service	4	Information on data protection	29
Your dryer is intended for	5	Declaration of Conformity	30
Safety Definitions	5	Wi-Fi® Module FCC/IC Statements	30
IMPORTANT SAFETY INSTRUCTIONS	6	Laundry	31
Introduction to your new dryer	8	Preparing the laundry	31
Standard features and helpful information	8	Sorting the laundry	31
Special features	8	Drying tips	31
Environmentally friendly use of your dryer	8	Program selection table	32
Dimensions and clearances required	9	Optional program settings	33
Installation for best performance	9	Low Heat	33
Appliance dimensions	9	Time Dry (⌚)	33
Length of power cord and drain hose	9	Remote Start	33
Minimum clearances	10	Finish in	33
INSTALLATION INSTRUCTIONS	12	Dryness Level	33
Introduction	12	Level Adjust	33
Before installing the dryer	12	End Signal	33
Waste disposal	13	Wrinkle Block	33
Parts provided with your dryer	13	Appliance settings	34
Accessories for your appliance	14	Child Lock 3 sec.	34
Installation - step by step and check list	14	Activating setting mode	34
Electrical Connections	16	Exiting setting mode	34
Leveling the dryer	17	USER-MAINTENANCE INSTRUCTIONS	35
Check heating system	18	Cleaning the Dryer's exterior	35
Preparing to transport the dryer - step by step	18	Cleaning the lint filter area	35
Getting to know your appliance	19	Cleaning the lint filter	36
Control panel	19	Cleaning the Condenser	37
Display area	20	Cleaning the moisture sensors	38
OPERATING INSTRUCTIONS	22	Maintenance of drain hose	38
Your new dryer	22	Replacing fuses in the Power Adapter - step-by-step	38
Before using the dryer for the first time	23	Troubleshooting	39
Temporary disconnection of the dryer	23	Introduction	39
Using program selector to choose a drying program	23	General Troubleshooting	39
Program selection	24	STATEMENT OF LIMITED PRODUCT WARRANTY ..	43
Selecting optional program settings	24	Bosch Clothes Dryer	43
Loading the laundry	25		
Starting the program	25	Additional information on products, accessories, replacement parts and services can be found at www.bosch-home.com/us (USA) or www.bosch-home.ca (Canada) and in the online shop www.bosch-home.com/us/store	
Indicator of program sequence	26		
Selecting a different program	26		
Cancel program	26		
Program end	26		
Removing laundry/switching the appliance off	26		
Home Connect®	27		
Calling up the Home Connect menu	27		
Connecting your home network to the Home Connect app	27		
Activating/deactivating Wi-Fi	29		

Questions?
1-800-944-2904

www.bosch-home.com/us (USA)
or
www.bosch-home.ca (Canada)

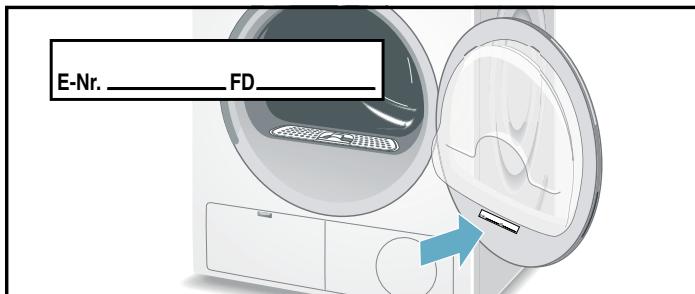
1901 Main Street, Suite 600
Irvine, CA 92614

We look forward to hearing from you!

Important information

Purchase information

Please take a moment to record the following basic information about the purchase of your new Bosch dryer. This information will be helpful in the event you need to contact Customer Service or would like to order accessories or replacement parts for your dryer.



The **E-Nr.** (model number) and the **FD** (serial) number can be found on the rating plate label (shown above) or in the Home Connect application under Appliance Information.

The model number includes the slash and a two digit number (eg: "/01"). Please be sure to include the final 2 digit number when filling in your model number. This helps make sure any parts you may need are correctly matched to your specific machine.

Date of Purchase: ____/____/____

Where Purchased: _____

E-Nr. : _____ / _____ (ex: WTG86xxxUC/01)

FD : _____ - _____ (ex: 9709 | 90007, provides production date)

The manufacturer reserves the right to make changes in the product or manual without notification.

Customer service

Your dryer does not require any special care other than the maintenance and care mentioned in this manual. If you have a problem with your dryer, please consult the Troubleshooting section of this manual.

→ *Troubleshooting; Page 39*

If problems persist and service is necessary, please contact our customer service department.

Do not attempt to repair the appliance yourself.

Bosch Customer Service
1-800-944-2904

Or by mail
BSH Home Appliances Corporation
1901 Main Street, Suite 600
Irvine, CA 92614

When writing or calling please have the following information available:

- E-Nr. (model number, example: WTG86xxxUC/01)
- FD (serial number, example: 9708 | 90007)
- Date of Original Purchase (receipt may be required)
- Date Problem Occurred
- Explanation of Problem

If writing, please also include a daytime telephone number and a copy of the sales invoice.

When calling Customer Service, please be ready to provide the model number **E-Nr.** and **FD** number. This information will help provide the best support for your dryer.

Additional information is available at our website:
www.bosch-home.com/us (USA) or www.bosch-home.ca (Canada).

Your dryer is intended for

- Only household use and in a non-commercial environment.
- Drying textiles washed in a residential style clothes washer.
- Operating conditions:
Recommended ambient temperatures: 59-86°F / 15-30°C.
Min/Max allowable temperatures: 41-95°F / 5-35°C.
Relative humidity: under 95%

- Installation by qualified installers.
- Installation in accordance with all regulatory requirements; if in doubt have the appliance installed by a specialist familiar with these requirements.

Before using the appliance, read the use and installation instructions and all other information included with the appliance and act accordingly.

Keep all documents for future use.

Safety Definitions

Important safety information is contained in this manual and on the warning labels located on your dryer.

Standard symbols and headings are used to identify areas where you should take precautions to avoid injury or property damage. Please take a moment to become familiar with each of these symbols and what they mean before proceeding.

WARNING

This indicates that death or serious injuries may occur as a result of non-observance of this warning.

CAUTION

This indicates that minor or moderate injuries may occur as a result of non-observance of this warning.

NOTICE: This indicates that damage to the appliance or property may occur as a result of non-observance of this warning.

Tip: This symbol is used to draw the user's attention to important matters.

⚠️ IMPORTANT SAFETY INSTRUCTIONS

READ AND SAVE THESE INSTRUCTIONS

WARNING

When properly cared for, your new appliance has been designed to be safe and reliable. Read all instructions before using the appliance. These precautions will reduce the risk of burns, electric shock, fire, and injury to persons. When using laundry appliances, basic safety precautions must be followed, including those in the following pages.

Examine the appliance after unpacking it. In the event of transport damage, do not plug it in.

WARNING

TO REDUCE THE RISK OF FIRE, ELECTRIC SHOCK, SERIOUS INJURY OR DEATH TO PERSONS WHEN USING YOUR DRYER, FOLLOW BASIC PRECAUTIONS INCLUDING THE FOLLOWING

- Bosch dryers are provided with a Use and Care Manual with Installation Instructions. Read and understand all instructions before using the dryer.
- Do not dry articles that have been previously cleaned, washed, soaked, or spotted with gasoline, dry cleaning solvents, other flammable or explosive substances as they give off vapors that could ignite or explode.
- Before the appliance is removed from service or discarded, remove the door (to the drying compartment) to prevent children from playing or hiding inside. Also remove the power cord/plug.
- Do not allow anyone to climb, lean or hang on any part of the dryer including any protruding components such as the appliance door or a pullout shelf.
- Do not reach into the appliance if the drum is moving.
- Do not tamper with the controls.
- Do not repair or replace any part of the appliance or attempt any servicing unless specifically recommended in the user maintenance instructions or in published user-repair instructions that you understand and have the skills to carry out.
- Do not use replacement parts that have not been recommended by the manufacturer (e.g. parts made by using a 3D printer).
- Do not use fabric softeners or products to eliminate static unless recommended by the manufacturer of the fabric softener or product.
- Always unplug the dryer from the power supply before attempting any service. Disconnect the power cord by grasping the plug, not the cord.
- To reduce the risk of fire, clothes, cleaning rags, mop heads and the like which have traces of any flammable substance, such as vegetable oil, cooking oil, petroleum based oils or distillates, waxes, fats, etc., must not be placed in the dryer. These items may contain some flammable substance(s) even after washing, which may smoke or catch fire by itself.

- Do not place items exposed to cooking oils in your dryer. Items contaminated with cooking oils may contribute to a chemical reaction that could cause a load to catch fire.
- Do not use heat to dry articles containing foam rubber (may be labeled latex foam) or similarly textured rubber-like materials or equivalent. Foam rubber materials can ignite by spontaneous combustion.
- Keep flammable materials and vapors, such as gasoline, away from the dryer.
- Clean lint filter before or after each load.
- Do not install or store this appliance where it will be exposed to the weather. Hoses and internal parts may be damaged if exposed to freezing temperatures.
- Do not use the dryer if it has a worn power cord or loose plug.
- The dryer must only be used for its intended purpose.
- Always follow the fabric care instructions recommended by the clothing manufacturer.
- Do not operate the dryer if parts are missing or broken.
- Do not sit on top of the dryer.
- To reduce the risk of fire or electrical shock, DO NOT use an extension cord to connect the dryer to the electrical power supply.
- Always check pockets and remove any objects. Cigarette lighters are particularly hazardous.
- Do not operate the dryer if any guards and/or panels have been removed.
- Do not bypass any safety devices.
- Do not operate this dryer until you are sure that:
 - All services connected to the dryer (power, drain, etc.) have been installed according to the Installation Instructions.
 - Installation and grounding are in compliance with all local regulations and/or other applicable regulations and requirements.
- Failure to install, maintain and/or operate the dryer according to the manufacturer's instructions may result in injury and/or damage.
- To avoid floor damage and mold growth, do not let spills or splashout cause standing water around or under the appliance.
- See the Installation Instructions section in this manual for grounding requirements.
→ *Electrical Connections; Page 16*
- The **IMPORTANT SAFEGUARDS** and **WARNINGS** presented in this manual do not cover all possible conditions that may occur. Common sense, caution and care must be exercised when installing, maintaining or operating the dryer.
- Always contact your dealer, distributor, service provider or the manufacturer about any problems or conditions that you do not understand.
- Follow the Safety Information in the **INSTALLATION INSTRUCTIONS** and the **OPERATING INSTRUCTIONS**.

⚠️ IMPORTANT SAFETY INSTRUCTIONS

READ AND SAVE THESE INSTRUCTIONS

WARNING

WARNINGS FOR CHILDREN AND PETS

- Do not allow children and pets to play on or in the appliance. Close supervision of children is necessary when the appliance is used near children.
- Make sure to utilize all child lock/safety features of your appliance, and be sure to turn the appliance **Off** when not in use.
- Appliances are not intended for use by children, however when children become old enough to operate the appliance, it is the responsibility of the parents or legal guardians to ensure they are instructed in safe practices by qualified persons.
- Keep all laundry aids (including detergents, bleach, fabric softeners, etc.) out of the reach of children.
- Keep pets away from the appliance.

WARNING

PROPOSITION 65 WARNING

This product may contain a chemical known to the State of California, which can cause cancer or reproductive harm. Therefore, the packaging of your product may bear the following label as required by California:

STATE OF CALIFORNIA PROPOSITION 65 WARNING:



WARNING

Cancer and Reproductive Harm - www.P65Warnings.ca.gov

SAVE THESE INSTRUCTIONS!

Keep these instructions for future reference and in case of change of ownership, manual should be conveyed with the dryer.

Introduction to your new dryer

▲ WARNING

RISK OF FIRE, ELECTRIC SHOCK OR INJURY

To reduce the risk of fire, electric shock or injury to persons, read the **IMPORTANT SAFETY INSTRUCTIONS** of this manual before installing or operating this appliance.

→ *IMPORTANT SAFETY INSTRUCTIONS; Page 6*

Standard features and helpful information

Thank you for choosing Bosch for your laundry appliance needs.

Please read and follow the use and care, important safety instructions and troubleshooting information contained in this manual. Please retain this manual for future reference.

→ *Troubleshooting; Page 39*

This dryer complies with UL 2158 Electric Clothes Dryers.

Standard features

- ENERGY STAR® certified to save energy, save money and protect the climate.
- Temperatures inside the drum are lower than conventional dryers for gentle drying conditions and fabric care.
- Sensor controlled auto cycles.
- 17.6 lb (8 kg) large drum capacity (for regular cotton loads).
- Large door opening, 180° opening angle.

Quality tested

Each dryer which leaves our factory has undergone a thorough performance test and is in full working condition.

Website

Visit our website at www.bosch-home.com/us (USA) or www.bosch-home.ca (Canada) for more information and to view a selection of our products.

About this manual

These operating and installation instructions apply to more than one model of dryer. Illustrations used may show details that differ from your particular model.

Read your user manual. It contains valuable information about the safety, installation and operation of your new appliance.

This can save you time, make it easier to correctly install and use your dryer, and improve your overall satisfaction with your new appliance.

Special features

- A distinctive feature of your dryer is low energy consumption as it is ENERGY STAR certified.
- Bosch dryers feature advanced operation philosophy, customized drying programs and a solid touch and feel making them a user-friendly household assistant.
- Bosch load sensing feature controls power consumption for each cycle based on the amount and type of laundry. This automatic feature optimizes energy efficiency.

Environmentally friendly use of your dryer

Your new Bosch dryer is designed to use energy in a highly efficient way to help reduce operating costs, conserve resources and protect the environment.

To save energy, money and time, Bosch recommends the following:

- **Spin the laundry thoroughly**
Before drying, spin the laundry thoroughly in the washing machine. Use the highest possible spin speed for the type of laundry. Higher spin speeds reduce the drying time and the energy consumption.
- **Optimize load and selected drying program**
 - Use the maximum amount of laundry for the appropriate drying program.
 - Use automatic drying programs for the most energy efficient use of your dryer. They perform according to internal moisture and temperature sensors delivering optimized efficiency and fabric care.
 - Use the Time Dry program for touching up damp loads or for small loads. This program will use more energy than the automatic programs.
→ *Program selection table; Page 32*

Note: The energy rating of this dryer is based on the Cotton program with the Dryness Level set to Dry (all other option settings are off).

- **Clean filter**
Clean the lint filter before or after each drying process.
→ *Cleaning the lint filter; Page 36*
- **Air inlet on the dryer**
Do not cover or allow any articles/items to restrict the air inlet on the front of the dryer.
- **Energy-saving mode**
The display panel lighting goes out after a few minutes and Start/Pause flashes. To activate the display, press any button.
Energy-saving mode is not activated if a program is running.
If Wi-Fi is activated the appliance will not automatically switch off (automatic switch-off function is deactivated).

Dimensions and clearances required

Installation for best performance

► CAUTION

DO NOT INSTALL THE DRYER:

- outdoors,
- in an environment with dripping water,
- near flammable materials,
- in rooms which are at risk of freezing,
- in rooms which may contain gas or other fuels,
- on carpets.

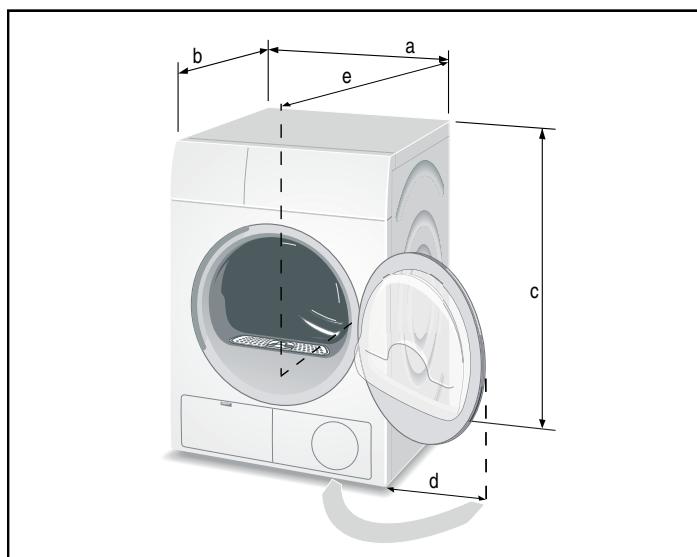
Because many variables affect drying time we recommend allowing as much free air space around your dryer as possible for the shortest drying cycle time.

NOTICE: If your dryer is located in a closet, leave the closet door open while the dryer is operating.

The recommended ambient temperatures (between 59-86°F / 15-30°C) are for optimum drying times, outside of this range drying times may be longer.

The installation surface (floor) must be level and structurally sound. Using a bubble level and the height-adjustable feet installed on the appliance, level the appliance side to side and front to back.

Appliance dimensions



Label	Dimension	U.S. Inches	Metric cm
a	Width	23.6	60
b	Depth (to front of door)	25	63.5
c	Height (minimum)	33.2	84.3
	Height (maximum)	34	86.4
d	Side clearance (door open 180°)	16	40.6
e	Depth (door open 90°)	42.9	109

Length of power cord and drain hose

	To Left*		To Right*	
	U.S. Inches	Metric cm	U.S. Inches	Metric cm
Power Cord	40	102	57	145
Drain Hose	19	48	40	102

* Facing the front of the dryer

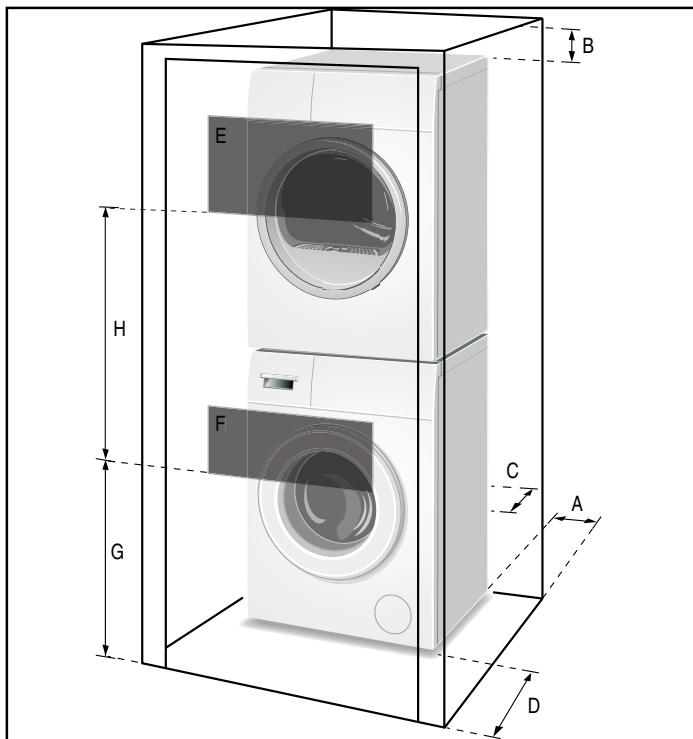
Minimum clearances

Closet: Stacked

Only with one of the Bosch required Stacking Kits (sold separately), can this Bosch Dryer be stacked on top of a Bosch Washer of the same dimensions to save space.

⚠ CAUTION

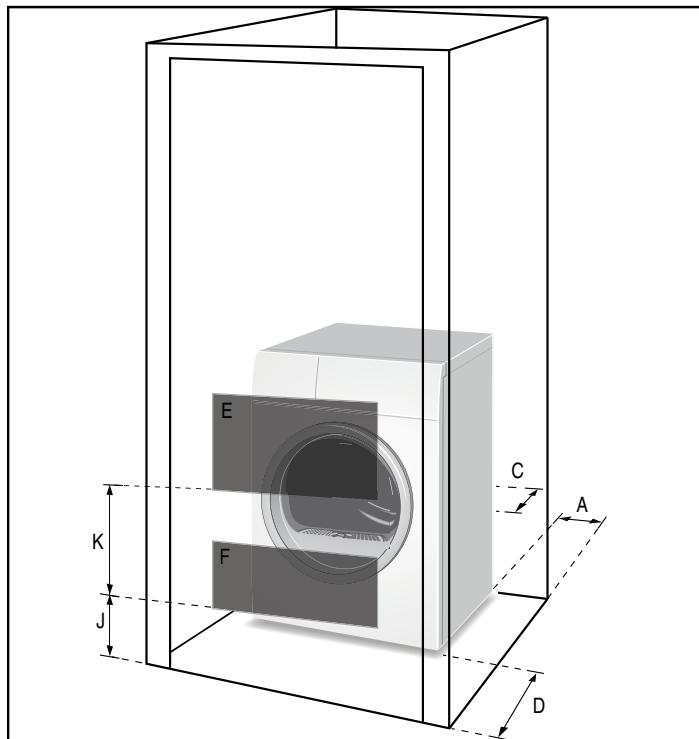
- Use only the dryer stacking kit noted in this User Manual's Accessories section.
- Do not stack washer on top of dryer.
- Do not stack washer on top of another washer.
- Ensure washer transportation bolts have been removed and washer does not vibrate excessively.



For shortest drying times keep closet door open while dryer is operating.

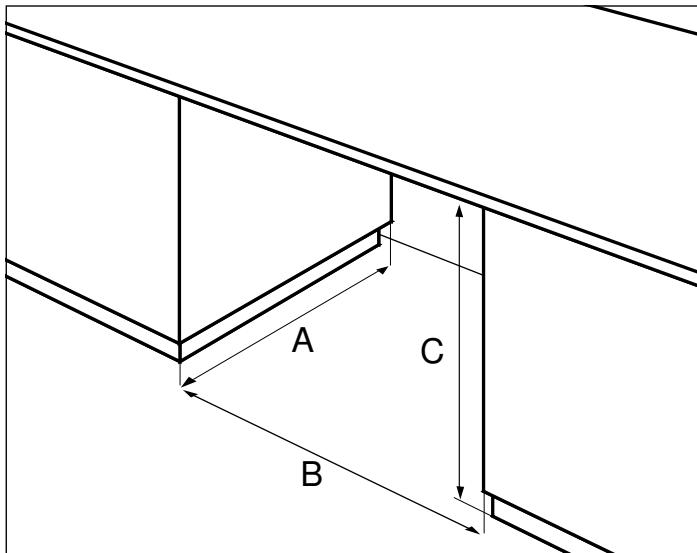
NOTICE: When closet doors are closed louvered areas only allow minimal drying results (expect long drying times).

Closet: Stand alone (shown) or Side by Side

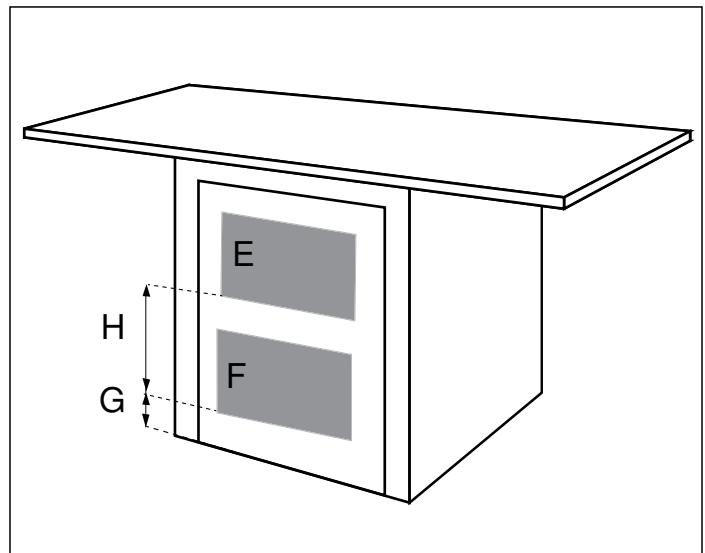


Label	Dimension	U.S. Inches	Metric cm
A	Both Sides	0.6	1.5
B	Top	6.3	16
C	Rear	2.5	6.2
D	Front	2.4	6
E & F are minimum area size!			
E	Top Vent	63 sq.	404 sq.
F	Bottom Vent	63 sq.	404 sq.
Vent spacing is actual (not minimum dimensions)			
G		37	94
H		26	66
J		3	7.6
K		29	73.6

Under counter (Preferred)



Under counter (Less Desirable)



Front of the appliance fully open.

No doors or coverings.

Minimum opening dimensions

A	28 in.	71.1 cm
B	23.8 in.	60.5 cm
C	34.5 in.	87.6 cm

If front of the appliance is covered ventilation openings must be installed.

E & F are minimum area sizes

E	63 sq.in.	404 sq. cm
F	63 sq.in.	404 sq. cm

G & H

actual spacing dimensions for min. open area sizes

G	3 in.	7.6 cm
H	14 in.	35.6 cm

INSTALLATION INSTRUCTIONS

READ AND SAVE THESE INSTRUCTIONS

Introduction

Read these installation instructions completely and carefully before starting to install your new dryer. The information contained can save you time and effort and will help to ensure optimum performance of your new dryer. Be sure to observe all warnings and cautions.

WARNING

⚠ WARNING

RISK OF FIRE, ELECTRIC SHOCK OR INJURY TO PERSONS

- To reduce the risk of fire, electric shock or injury to persons, read the Important Safety Instructions at the beginning of this manual before installing or operating this appliance.
- To reduce the risk of severe injury or death, follow all installation instruction.
- Clothes dryer installation must be performed by a qualified installer, according to these instructions and according to all local codes.
- In addition to the installation and safety information in this manual, the local water and electric authorities (services) may have special requirements that must be followed.
- Install the clothes dryer according to these manufacturer's instructions and local codes.
- Your dryer is supplied with a specific power adapter that is only to be used with the Bosch Washers and Dryers having NEMA 6-15P cords. Any other use of this power adapter is prohibited. Read and follow the Important Safety Instructions supplied with the Power Adapter.

⚠ CAUTION

- The appliance is heavy. Do not lift it by yourself, use additional help and care when lifting and positioning.
- If in doubt, have the appliance installed by an authorized service provider.
- Take care to not damage the appliance. Do not hold on to protruding parts (e.g. door) when lifting. Do not push against the appliance door glass due to risk of damage.
- Do not install the appliance outdoors or in an area exposed to freezing conditions.
- If freezing conditions exist where appliance is located all drain water must be removed from hoses, sumps, pumps, etc.
- Hidden surfaces may have sharp edges. During service wear gloves and use caution when reaching inside the dryer housing.

These installation instructions are intended for use by qualified installers. In addition to these instructions, the installation must comply with:

- for the United States - National Electrical Code, ANSI/NFPA70 - and latest editions of the state and municipal and/or local regulations.
- for Canada - Canadian Electrical Code C22.1 - and the latest editions of the provincial, municipal and/or local regulations.

Before installing the dryer

Unpacking the appliance

⚠ CAUTION

Remove the appliance packaging carefully to prevent damage to the surfaces.

After removing the packaging, immediately remove all objects from the drum.

Check the dryer for transportation damage. Do not connect the utilities (power or drain) to a dryer which is visibly damaged. If in doubt, contact your dealer.

Waste disposal

Disposal of Packaging Materials

After unpacking your new appliance dispose of the protective packaging materials in an environmentally friendly way. Ask your dealer or inquire with your local authority regarding currently acceptable means of disposal.

⚠ WARNING

WARNINGS FOR CHILDREN

Do not let children play with packaging and associated parts to avoid risk of choking or suffocation.

Disposal of Your Old Appliance

Your old appliance can be recycled if it is no longer to be used. Prior to disposing of your old appliance observe the following precautions to reduce safety risks.

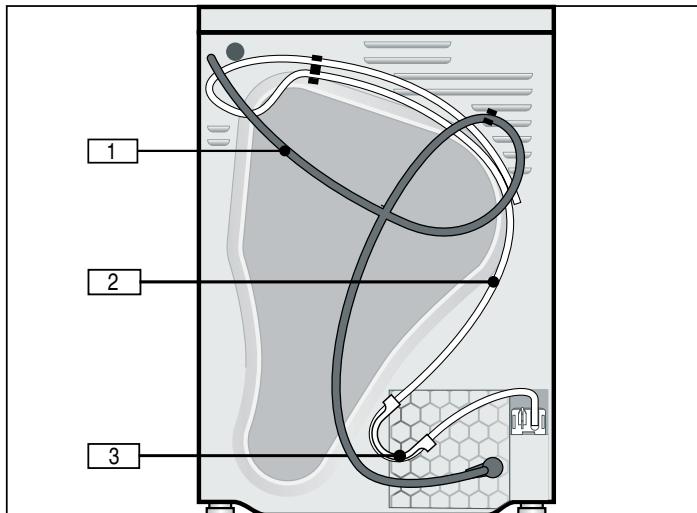
⚠ WARNING

TO AVOID RISK OF INJURY OR DEATH, DO THE FOLLOWING

- After unplugging the old appliance, remove the electric power cord and dispose of properly.
- Remove the door or permanently disable the door lock to prevent children from being locked inside.

Parts provided with your dryer

Back side of the dryer



1 Power cord with plug

2 Drain hose connected to the dryer

3 Elbow to form the hose to fit the drain

Dryer drum contents

A literature pack is shipped in the dryer drum. Be sure to remove this item before using the dryer.



4 User Manual and Product Registration

5 Power Adapter:

- Supplied Power Adapter
- 2 spare fuses
- Instruction sheet

6 Drain Set Pack:

- (2) plastic ties for securing drain hose
- Plastic elbow
- Plastic connector for alternate drain connections (see hose installation instructions).
- Summary of drain hose installation instructions

⚠ WARNING

RISK OF FIRE, ELECTRIC SHOCK OR INJURY TO PERSONS

- The supplied Power Adapter is intended to be used only for powering the Bosch Washers and Dryers having NEMA 6-15P cords. This Power Adapter is unique as it allows for both the Dryer and Washer to plug into the home's existing 4-prong dryer receptacle. If the home has an existing 3-prong dryer receptacle it and its complete branch circuit must be changed to a 4-prong circuit.
- Use only Bosch replacement fuses in the Power Adapter (Customer Service part number 10013781).
- If any parts are missing please notify your dealer immediately.

Tip: For correct adapter installation see → *Electrical Connections; Page 16*

Accessories for your appliance

Drying rack

A drying rack placed inside the dryer for drying wool items, shoes, etc. is available.

Drying rack item number: **WMZ20600**

Pedestal

The dryer can be mounted on a Bosch pedestal, noted below, for easier loading and unloading (see washing machine user manual for unique pedestal model number for the washer).

Pedestal item number: **WMZ20500 or replacement WTZPW20D**

Stacking kits

The dryer can be stacked on a Bosch washer of the same dimensions to save space. Only the below Stacking kits must be used when stacking this dryer on a Bosch washer.

Stacking kit without a shelf: **WTZ20410UC**

Stacking kit with a shelf: **WTZ11400UC**

Power Adapter

The Power Adapter is for plugging into home's existing 4-prong receptacle and has two power outlets, one each for your current Bosch Dryer and Washer to plug into.

Power Adapter item number: **WTZPA20UC**

Tip: Your Bosch dryer comes with the Power Adapter included in the drum. The accessory number is given here only if it is lost or damaged and a replacement is needed.

Accessories can be purchased from Customer Service or your local dealer.

→ *Customer service; Page 4*

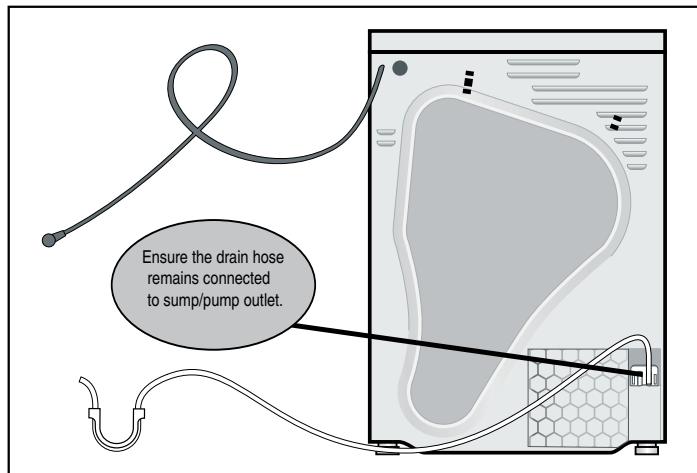
Installation - step by step and check list

Review the following list and check off each step as it is completed during installation, if necessary.

1. Unpack the dryer.
2. Remove all objects from the dryer drum.
3. Check the dryer for visible damage.
4. Position the dryer near the installation location.
5. Disconnect the power cord and drain hose from their clips on the back of the dryer.

⚠ CAUTION

Do not disconnect the drain hose from the sump/pump connection at the bottom of the dryer.



NOTICE: Do not reuse an old or different drain hose. Only use the drain hose included with the dryer.

6. Connect the outlet end of the drain hose to a standpipe or other drain inlet. Examples are shown below.

⚠ CAUTION

APPLIANCE DAMAGE COULD OCCUR IF DRAIN WATER FLOWS BACK INTO THE APPLIANCE

In all drain conditions, scenarios, or connections you must ensure:

- The drain water from the hose is free flowing and not obstructed allowing adequate water flow.
- Drain opening must not be sealed in any way. It must be open to avoid a back siphon condition.
- The end of the drain hose does not protrude into the pumped out or standing water.
- Be sure to follow all local codes and regulations in draining the condensate water to a suitable drain.

Examples of connections:

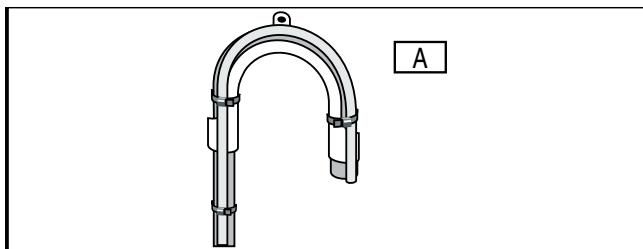
- Plumbing box or Standpipe connection:

For most plumbing box installations (with adjacent washer) the plastic elbow supplied with the dryer will not be used and must be removed from the dryer drain hose.

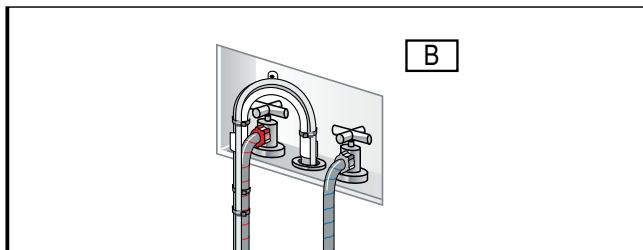
1. Fasten the dryer drain hose to the washer drain/elbow as shown in picture "A". Secure with plastic ties supplied.

⚠ CAUTION

Do not over tighten plastic ties pinching or causing a restriction in the drain hose.

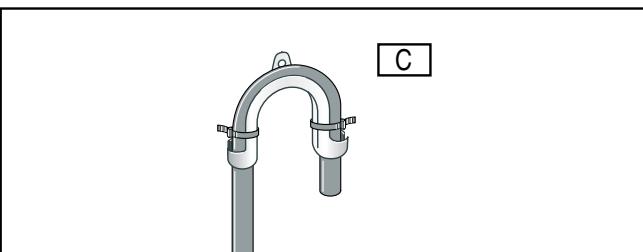


2. Place drain hose assembly into standpipe as shown in picture "B".



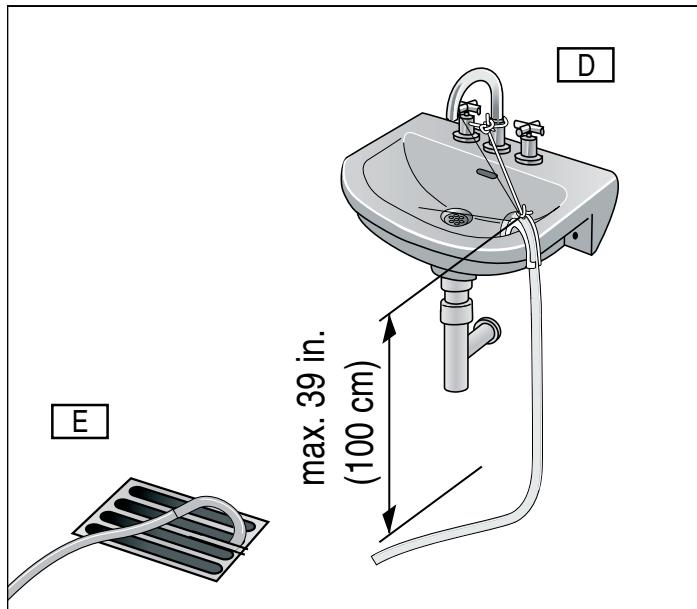
- Sink/Basin or Floor drain:

If using the elbow supplied on the hose re-position elbow closer to the drain end of hose and fasten with the plastic ties as shown in picture "C".



Secure hose and/or elbow as shown below. Sink "D" or floor "E".

NOTICE: Examples shown are for reference only. Not all fittings, connectors, nuts, brackets, ties, etc. are supplied to accommodate every application.

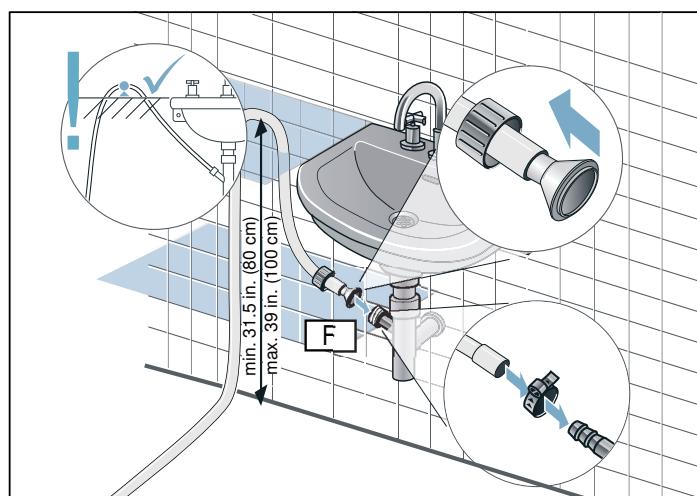


Maximum height of drain is 39 in. (100 cm).

- Sink Drain Pipe:

Attach and secure drain hose as shown below in picture "F".

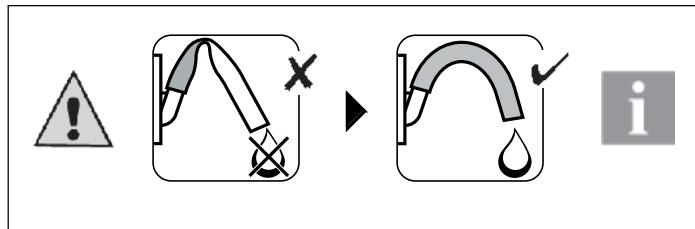
Use a standard hose clamp which can be purchased from your local hardware store.



Minimum height of drain for installation shown above is 31.5 in. (80 cm). Maximum height of drain is 39 in. (100 cm).

NOTICES

- Examples shown are for reference only. Not all fittings, connectors, nuts, brackets, ties, etc. are supplied to accommodate every application.
- Ensure there are no kinks or crimps along the entire length of hose.



- If installed in an upper floor of a multi-story building, the dryer should be installed on a drained floor to prevent water damage to lower floors in the event of a leak.

Electrical Connections

Power Cord

The attached power cord is a standard NEMA 6-15P cord and is UL approved and listed in the USA and Canada. It meets the following requirements:

- 208-240 volt rated;
- 15 amps.

NOTICES

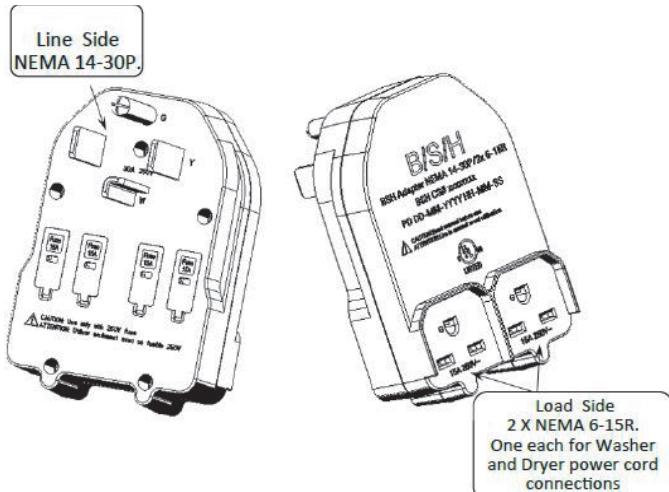
- This appliance is restricted to being powered by the supplied power cord noted above.
- There are two allowable methods to connect the appliance cord to power:

1. If the home has an existing 4-prong, 30A Dryer receptacle use the supplied Power Adapter. Plug the adapter into the 4-prong receptacle (Line side) and then plug the Bosch Dryer and Washer power cords into the adapter (Load side). See following images of Power Adapter for Line/Load side locations and appliance cord placement.

NOTICE:

This adapter can only be used with a 4-prong receptacle. If the home has an existing 3-prong dryer receptacle it and its complete branch circuit must be changed to a 4-prong circuit.

2. Use an existing individual 240V, 15A minimum branch circuit having a NEMA 6-15R outlet (or choose to have one installed).



ALL ELECTRICAL CONNECTIONS AND CIRCUITS

⚠ WARNING

ELECTRIC SHOCK HAZARD

- Do not pull on the power cord to unplug the dryer.
- Protect the power cord from physical damage such as being twisted, kinked, pinched, or walked on.
- DO NOT use an extension cord to connect the dryer to the power supply.
- Make sure:
 - The power cord fits into the outlet/receptacle.
 - The home's internal power supply circuit wire size is sufficient and electrically grounded.
 - Do not cut, remove or bypass the grounding prong on the power cord end.
 - Do not modify the plug provided with the appliance; if it will not fit the outlet, have a proper outlet installed by a qualified electrician.
 - The power cord must only be replaced by a qualified service provider or licensed electrician to help avoid a fire/electric shock hazard.
- Use only manufacturer recommended replacement power cords purchased through our Customer Service department.
- Do not use NEMA 14-30P (4-prong) nor 10-30P (3-prong) power cords on this appliance.
- Do not reuse old power cord.
- Do not make a sharp bend or crimp wiring or conductors at connections.

⚠ WARNING

TO REDUCE RISK OF FIRE OR ELECTRIC SHOCK.

Do not reuse this Power Adapter with a new purchase of a Dryer. The old Power Adapter must be discarded with the old Dryer. A new Power Adapter must be used when a new Dryer is installed.

⚠ WARNING

ELECTRIC SHOCK HAZARD

To reduce the risk of electrical shock:

- Only pull out the power cord by the plug end and never by the cord, as this could damage it.
- Never touch or hold the plug end or power cord with wet hands.
- Never unplug the plug end during operation.

⚠ WARNING

ELECTRIC SHOCK HAZARD

Improper connection of the equipment-grounding conductor can result in a risk of electric shock. Check with a qualified electrician or servicer if you are in doubt as to whether the appliance has been properly grounded.

GROUNDING INSTRUCTIONS

⚠ WARNING

ELECTRIC SHOCK HAZARD

This appliance must be electrically grounded. In the event of malfunction or breakdown, grounding will reduce the risk of electric shock by providing a path of least resistance for electric current.

This appliance is equipped with a cord that has an equipment grounding conductor and a grounding plug.

The plug must be plugged into an appropriate outlet that is properly installed and grounded in accordance with all local codes and ordinances.

If a ground fault circuit breaker is used, ensure it has this symbol: .

Only this symbol can assure compliance with all current regulations.

SAVE THESE INSTRUCTIONS!

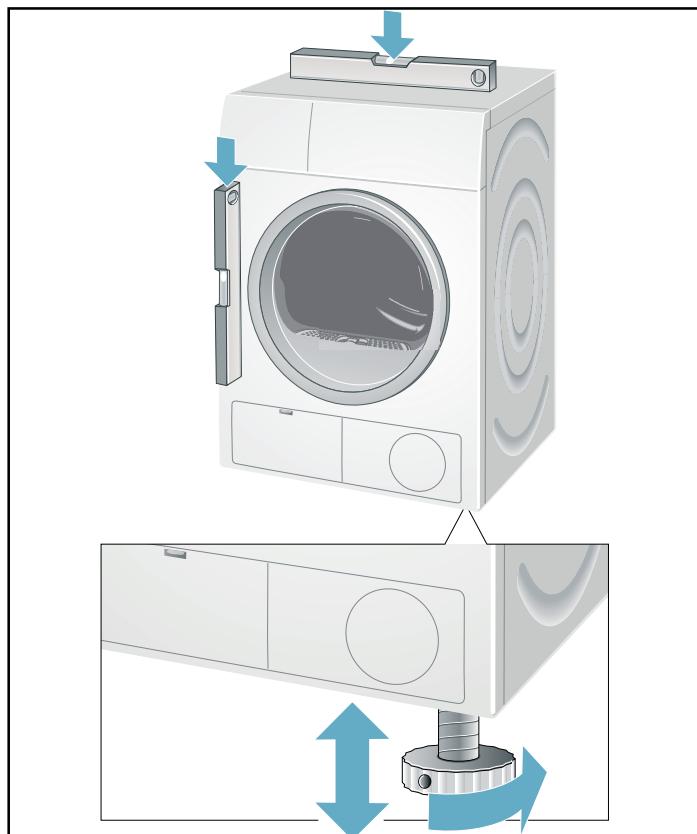
Leveling the dryer

Importance of leveling the dryer

It is important that your dryer is level and that all four dryer feet press with equal pressure against the floor. This will help assure the quietest, most vibration-free use of your dryer.

To adjust the dryer feet:

1. Install the dryer on a level and solid surface, preferably in a corner of a room.
2. If the floor is uneven (or not level) adjust the dryer feet as required to level the dryer. Do not place anything under the dryer feet to help level the dryer.
3. Extend the dryer feet no more than is necessary. The more the feet are extended, the more vibration the dryer will experience. Start with the dryer feet turned all the way in and adjust each foot as necessary.
4. Use a bubble level to check the top of the dryer to make sure it is level side to side and front to rear.
5. Press down on each corner of the dryer top to make sure the dryer does not "wobble". There should be no "give" or movement. All four dryer feet should press equally against the floor. This is just as important as the dryer being level to prevent vibration.



Check heating system

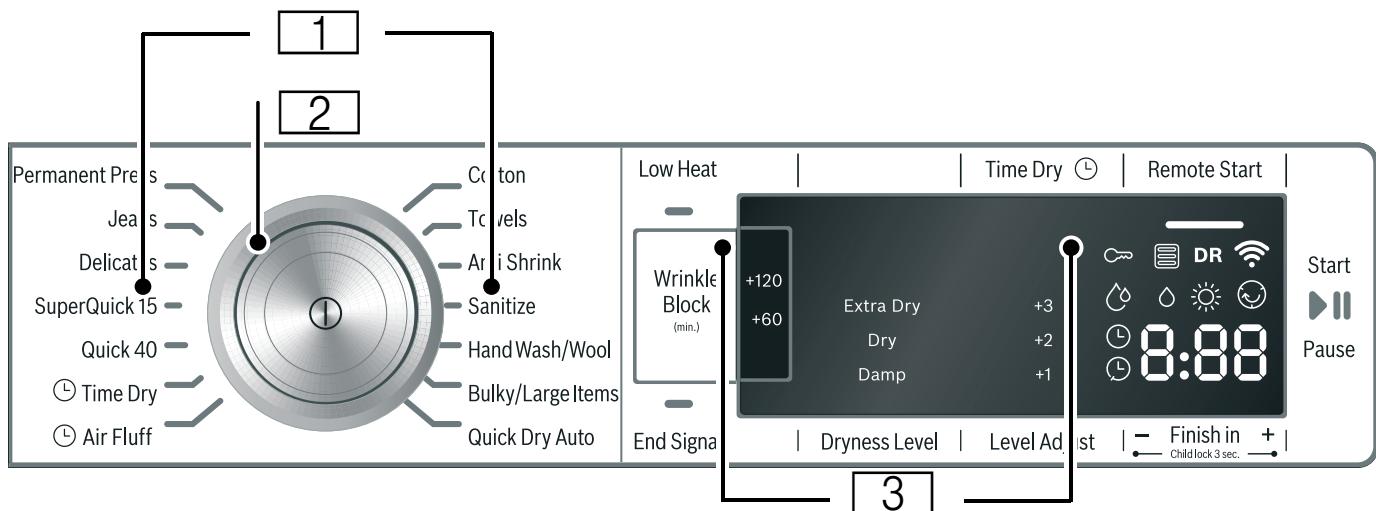
1. Check that the drum is empty.
2. Close the dryer door.
3. Switch the dryer to the **Time Dry** program.
4. Press the **Start/Pause** button.
5. After 5-6 minutes press the **Start/Pause** button and open the door.
 - If the interior of the dryer feels warm, the dryer has been connected properly. Press the center of the Program Selector to switch off the appliance.
 - If the dryer does not work, press the center of the Program Selector to switch off the appliance. Look in the Troubleshooting section of this user manual for hints in solving the problem.

Preparing to transport the dryer - step by step

1. Press the center of the Program Selector to switch off the appliance.
2. Pull out power supply plug.
3. Place any accessories in the drum.
4. Close the door and secure with adhesive tape.
5. Screw the height-adjustable feet of the dryer into the housing to prevent them from being damaged during transportation.

Getting to know your appliance

Control panel



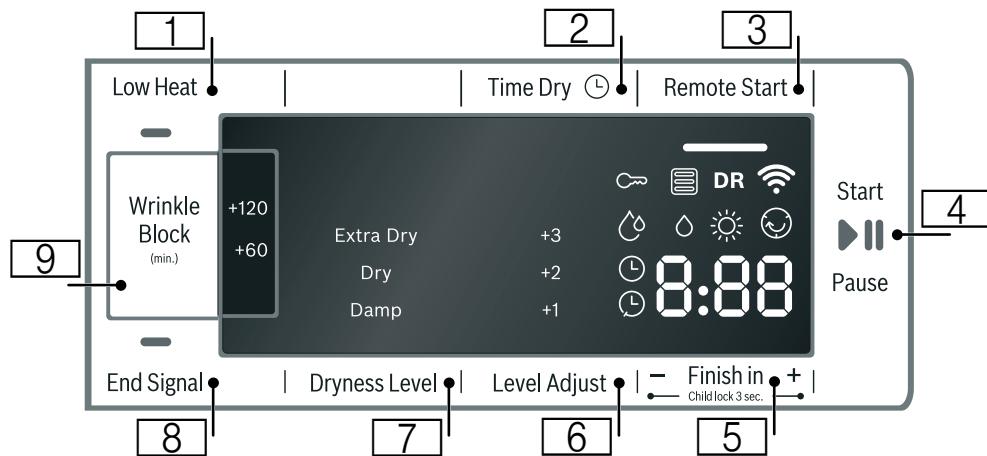
1 Programs

2 Program Selector

Center is pressed to power the appliance ON or OFF and dial turns in both directions to select a program.

3 Display Panel with Buttons

Display area



Buttons

Button	Description	Indicator
1	Select Low Heat .	—
2	Select Time Dry (L).	e.g. (L) 0:40
3	Select Remote Start . Remote start and Home Connect® settings	—
4	Select Start/Pause . <ul style="list-style-type: none"> starts or pauses the selected cycle; indicator lamp on (steady) - cycle running, can be paused (if Child lock is not activated); indicator lamp blinking - option settings can be changed; Ready state (door closed, cycle can be started), cycle is paused (press to restart). 	▶
5	Select Finish in . End of program ("Finish in" time) after...h (hours)	e.g. (L) 1h
	Press Finish in — and + at once for approximately 3 seconds to activate or deactivate Child Lock 3 sec.	∞
6	Select Level Adjust .	OFF (no LED symbol shown), +1, +2, +3
7	Select Dryness Level .	Extra Dry Dry Damp
8	Select End Signal .	—
9	Select Wrinkle Block .	OFF (no additional time), +60, +120 minutes

For a detailed description, see → *Optional program settings; Page 33*

Other indicators

Indicator	Description
	Lit: Child lock activated Flashing: A change to the programs or options is not allowed because Child lock is activated. Flashing will stop after a few seconds.
	Clean lint filter or heat exchanger
DR	Check drain indicator
	OFF: Wi-Fi is off. Flashing: The appliance is trying to connect to your home network or broadcasting "Home Connect" hot-spot. Lit: Wi-Fi is on and the appliance is connected to your home network.
Drying cycle status sequence:	
	Drying process started. Textiles are very damp.
	Drying process progressing. Textiles are damp.
	Drying process completing. Textiles nearly dry.
	Wrinkle Block phase activated
e.g. 1:40	Expected program duration in hours and minutes.
Note: Drying time may vary from initial displayed time depending on the size of load, type of and mixture of fabrics and initial moisture content of the load.	
-P-	Pause Shown when Start/Pause button is pressed on control panel, Pause is activated from App, or door is opened during the drying cycle. If you remove heated items from the dryer it is recommended to spread them out allowing the heat to dissipate. NOTICE: If the door remains closed the drum may begin rotating 30 seconds after pausing to cool down the load and Hot will be displayed. This process can take up to 10 minutes and the program should not be changed during this time. Press the Start/Pause button on control panel or Continue in the App at any time to start the drying process again.
-D-	Program end
Hot	Cool Down Indicates dryer is operating to reduce the temperature of the load. This process can take up to 10 minutes. May appear if: <ul style="list-style-type: none">• program is paused via the control panel or remote app, or• program is stopped or dryer is switched off via the remote control app.

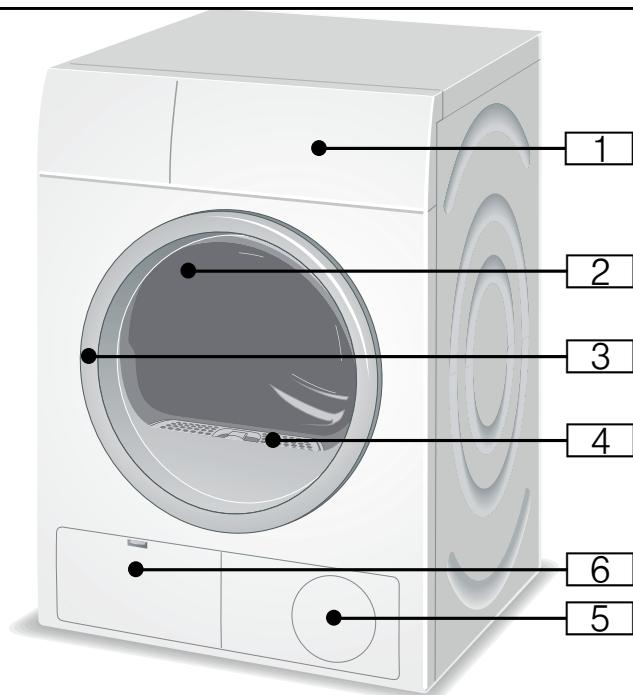
OPERATING INSTRUCTIONS

⚠ WARNING

RISK OF FIRE, ELECTRIC SHOCK, OR INJURY

To reduce the risk of fire, electric shock, or injury to persons, read the **IMPORTANT SAFETY INSTRUCTIONS** and **OPERATING INSTRUCTIONS** before operating this appliance.

Your new dryer



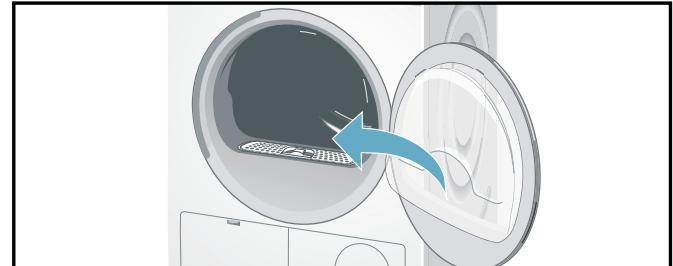
1 Control panel, display area, program selector

2 Drum with interior light (depending on model)

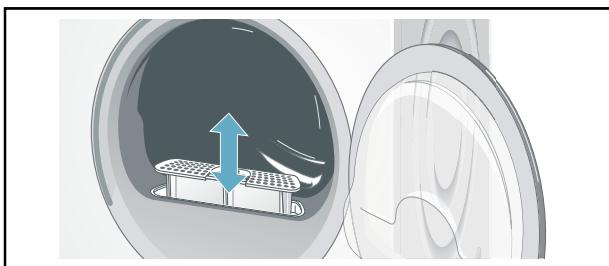
The interior light activates after the door is opened and after the program starts, it switches off automatically.

3 Open the door

Close the door

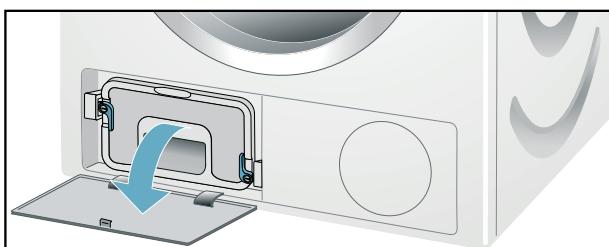


4 Lint filter

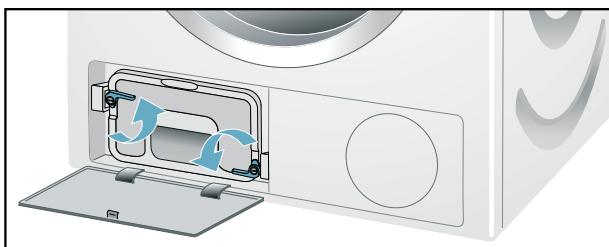


5 Air inlet

6 Open the maintenance flap



Condenser



Close the maintenance flap



WARNING

BEFORE USING YOUR DRYER

Read and follow all installation and operating instructions.

Check the machine. Never connect the utilities (power or water) to or start a damaged machine! Contact Customer Service!

→ *Customer service; Page 4*

Check to be sure the dryer drain hose is installed properly.

Turning the dryer on and off

Pressing the center of the Program Selector turns the appliance on and off. After switching on, turn the outer dial to choose a program. Switch off after the program has finished.

Before using the dryer for the first time

1. Read these operating instructions carefully.
2. Check that the supply voltage corresponds with the voltage specifications on the rating plate on the dryer, see top rear side of the dryer and/or rating plate label inside the dryer door.
→ *Electrical Connections; Page 16*
3. Remove all objects from the drum.

4. Check the dryer for visible damage. If damage found contact your dealer.

5. Wipe the inside of the drum with a damp cloth.

6. Check heating system.

→ *Check heating system; Page 18*

7. If the dryer does not work, press the center of the Program Selector to switch off the dryer. Look in the Troubleshooting section of the operating instructions for support.

→ *Troubleshooting; Page 39*

Temporary disconnection of the dryer

If you intend to go on vacation or are not using your dryer for an extended period of time, you should:

1. Turn off the circuit breaker.

2. Pull out the power supply plug if possible.

3. Clean the lint filter.

Using program selector to choose a drying program

NOTICE: If the Child lock is activated, you must deactivate it before you can select a program.

→ *Child Lock 3 sec.; Page 34*

Use the program selector to select the desired drying program. The dial turns in both directions and when a cycle is selected its time duration appears in the display.

Program selection

For optimum drying results your dryer offers several different types of programs to choose from.

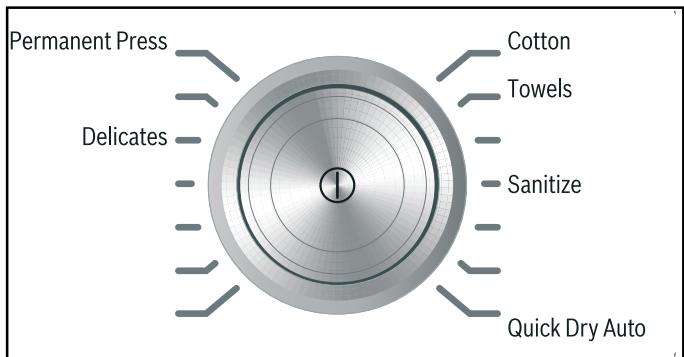
Select the required drying program from the program table according to the examples.

→ *Program selection table; Page 32*

Automatic programs

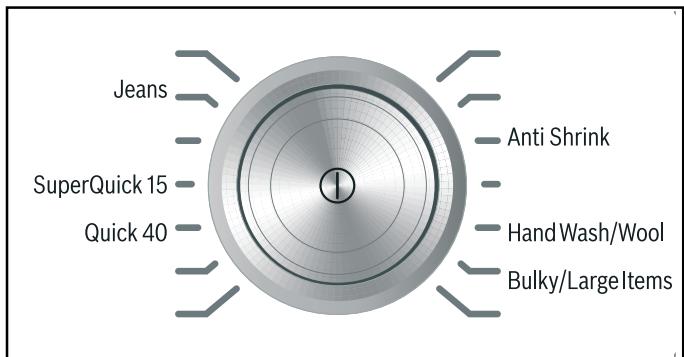
There are automatic programs for different types of textiles (e.g. Cotton, Permanent Press).

The program sequence of automatic programs is controlled by sensors. The duration of the program depends on the measured degree of moisture in the laundry and on the selected degree of dryness (e.g. Extra Dry).



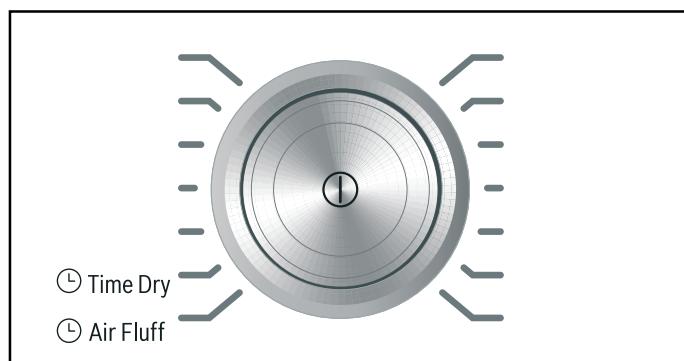
Special programs

The programs Anti Shrink, Hand Wash/Wool, Bulky/Large Items, Quick 40™, Super Quick 15™ and Jeans are made for special type fabric loads.



Time programs

Time programs run at specific temperatures and are suitable for delicate items, individual or a few small items and for adding additional drying time if necessary. The Time programs are Hand Wash/Wool, Air Fluff, Time Dry, and Quick 40.



Selecting optional program settings

By selecting optional program settings, you can adjust the drying process to better suit the items you are drying.

The optional program settings can be selected and deselected depending if the setting is allowed (not all settings are allowed for all programs) and the cycle's progress.

The indicator lamps of the buttons light up if the setting is active.

For **Time Dry** (⌚), **Finish in**, **Wrinkle Block** and **Low Heat** the settings are not retained after the appliance is switched off.

For **Dryness Level** the setting is retained for each program separately after the appliance is switched off (for fabric care this setting is not retained for the Cotton program).

For **Level Adjust** the setting is retained for each program separately after the appliance is switched off.

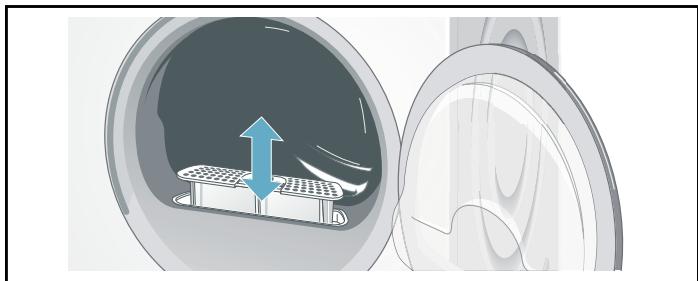
Loading the laundry

⚠ WARNING

RISK OF EXPLOSION

Do not dry laundry that has ever been in contact with solvents, oil, wax, grease or paint (e.g. nail varnish remover, stain remover, cleaning solvent, etc.).

1. Check lint filter.



The filter should be cleaned after or before every drying process. Cleaning the filter reduces the drying time and saves energy.

→ *Cleaning the lint filter; Page 36*

2. Load the laundry into the drum and close the door.

Tip: If the door has not been closed properly, the dryer will not start.



Tips

After loading, close the door carefully so as not to trap any items between the door and the rubber seal. The door should be closed until a click is heard.

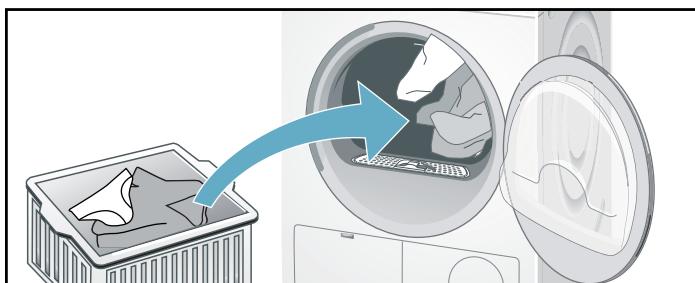
Foreign objects left in the drum may damage laundry. Before inserting any laundry, check to make sure no foreign objects are in the drum.

Recommended Load Size

Recommended maximum load size can be found in the program selection table in this manual.

→ *Program selection table; Page 32*

Load the laundry



Place laundry in the empty drum. Put each piece of laundry into machine separately.

For best results the laundry should be sorted according to type of laundry and desired degree of drying.

→ *Sorting the laundry; Page 31*

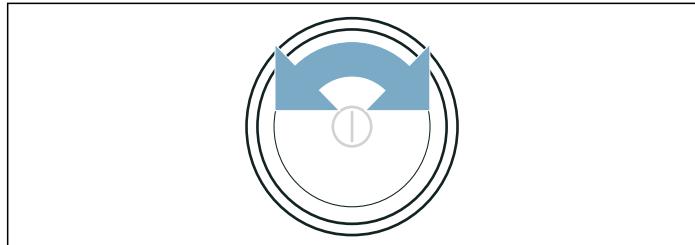
→ *Program selection table; Page 32*

→ *Level Adjust; Page 33*

Starting the program

1. Switch on the appliance. Rotate program selector to the desired program. Select the program which corresponds to the laundry in the dryer from Program selection table.

→ *Program selection table; Page 32*



The **Start/Pause** indicator light starts flashing.

2. Press the **Start/Pause** button. Indicator lamp lights up and the cycle starts.

During the cycle, the display area indicates the estimated remaining time and, after starting the drying cycle, the cycle duration and the symbols for the cycle progress stay lit.

NOTICES

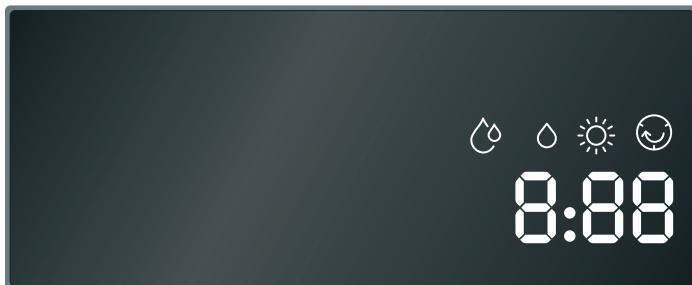
- If you want to protect the cycle against inadvertent adjustment select the **Child Lock 3 sec.**. → *Child Lock 3 sec.; Page 34*
- If  indicator lights up, clean the lint filter and/or Condenser. → *Cleaning the lint filter; Page 36*, → *Cleaning the Condenser; Page 37*
- If **DR** indicator lights up, check the drain hose and its connections for restrictions and if the tank needs to be emptied. → *Maintenance of drain hose; Page 38*

3. If required, select **Low Heat** by pressing the button. → *Low Heat; Page 33*

4. If required, select **Wrinkle Block** by pressing the button. → *Wrinkle Block; Page 33*

Indicator of program sequence

Bosch dryers use an advanced control system which continually monitors the laundry's remaining moisture. The current state of the process and status of the program is shown by indicator lights and 7-digit display.



Selecting a different program

If you have inadvertently started the wrong program, you can change this as follows:

1. Press **Start/Pause**.

NOTICE: The drum will continue to rotate when the Cool Down process is in progress, even if the program is paused. The Cool Down process can be stopped at any time by opening the door.

2. Select another program and/or a different optional program setting.

NOTICE: Do not change the program during the Cool Down process.

3. Press **Start/Pause**. The new drying cycle starts from the beginning.

Cancel program

If required, you can cancel the selected program:

1. Press **Start/Pause**.

2. Press the center of the Program Selector to switch off the appliance.

Program end

-  - appears in the display area and the Start/Pause button indicator lamp is off.



After the program end, press the center of Program Selector to switch off the appliance.

Removing laundry/switching the appliance off

1. Open the door and remove the laundry.
2. Press the center of the Program Selector. Appliance is switched off and dryer light goes out.
3. Clean lint filter.
→ *Cleaning the lint filter; Page 36*
4. Close the door.

Tip: If the display panel switches off and the Start/Pause button indicator is blinking at the end of a program, the Energy-saving mode is active. To activate the display, press any button.

→ *Environmentally friendly use of your dryer; Page 8*

Home Connect®

This appliance is Wi-Fi-capable and can be remotely controlled using a mobile device.

You can use the Home Connect app to do the following on your appliance from your mobile device:

- Set up programs and start them.
- Adjust, activate and deactivate program settings.
- Query the status of programs.
- Adjust, activate and deactivate appliance settings.
- Switch off the appliance.

Before you can use the Home Connect functions, you will need to carry out the following steps:

1. Install the Home Connect app on your mobile device.
2. Register in the Home Connect app.
3. Connect your appliance to your home network automatically **or** manually (you only need to do this the first time).
4. Connect your appliance to the Home Connect app.

You can find information about the app on our Home Connect website www.bosch-home.com/us (USA) or www.bosch-home.ca (Canada)

Home Connect services are not available in every country. The availability of the Home Connect function depends on the availability of Home Connect services in your country. You can find information on this at: www.bosch-home.com/us (USA) or www.bosch-home.ca (Canada)

Notes

- Please observe the safety precautions in this instruction manual and make sure that these are complied with even when operating the appliance via the Home Connect app while you are away from home. You must also follow the instructions in the Home Connect app.
- You cannot use the Home Connect app to make changes while the controls on the appliance are being operated. However, you can use the Home Connect app to see any adjustments made directly on the appliance itself.

Calling up the Home Connect menu

In the Home Connect menu, you can create and view network connections, reset network settings, activate/deactivate Wi-Fi and find other Home Connect functions.

1. Switch the appliance on.
2. Press and hold **Remote Start** for at least 3 seconds.

Aut appears in the display.

You are now in the Home Connect menu.

Note: Briefly press **Remote Start** to exit the Home Connect menu.

Connecting your home network to the Home Connect app

Connect your appliance to the home network **automatically** or **manually** (you only need to do this the first time).

Notes

- If your home network router has a WPS function, you can connect the appliance to your home network automatically.
- If your home network router does not have a WPS function, you need to connect the appliance to your home network manually.

You must then connect to the Home Connect app.

Note: To connect your appliance to the home network, **Wi-Fi** must be activated on the appliance. **Wi-Fi** is deactivated on the appliance by default and is activated automatically when you connect your appliance to your home network.

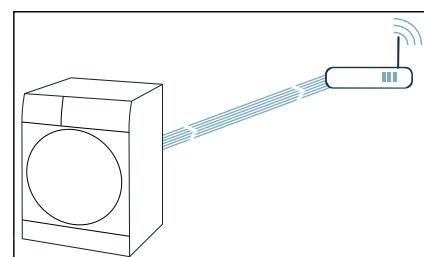
Connecting to your home network automatically

Step 2.1

Ensure that you are in the Home Connect menu.
→ *Calling up the Home Connect menu; Page 27*

1. Press **Start/Pause**.

The appliance now attempts to connect to your home network.  flashes in the display.



2. Activate the WPS function on your home network router within the next 2 minutes.

If the appliance has connected to your home network successfully,   and  appear in the display and light up continuously.

Note: If you are not able to establish a connection, check whether your appliance is within range of your home network. Try connecting automatically again or connect your appliance manually.

Connecting to your home network manually

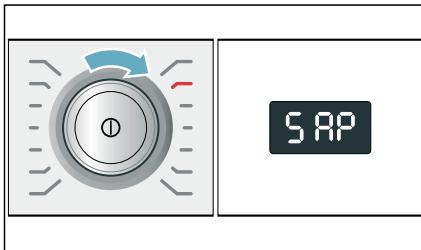
Step 2.2

Ensure that you are in the Home Connect menu.

→ *Calling up the Home Connect menu; Page 27*

Make sure that you have opened the Home Connect app and are logged in.

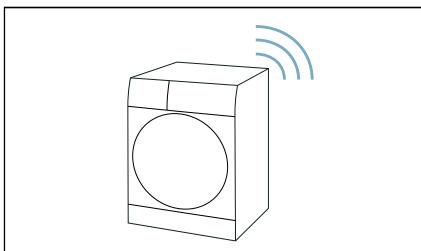
1. Set the program to position 2.



SRP (connect manually) appears in the display.

2. Press **Start/Pause**.

The appliance now sets up its own Wi-Fi network with the name (SSID) **Home Connect®**.

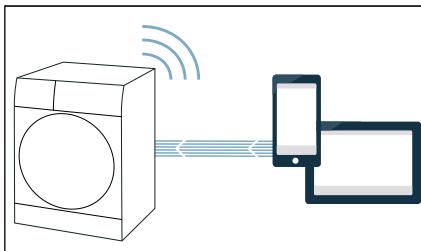


3. Call up the Wi-Fi setting on the mobile device.

4. Connect the mobile device to the **HomeConnect** Wi-Fi network and enter the password (key) **HomeConnect**.

Your mobile device now connects to the appliance.

The connection process may take up to 60 seconds.



5. Once you have connected successfully, open the Home Connect app on your mobile device and carry out the steps in the app.

6. In the Home Connect app, enter the network name (SSID) and password (key) for **your home network**.

7. Carry out the last steps in the Home Connect app to connect your appliance.

If the appliance has connected to your home network successfully, and appear in the display and light up continuously.

Note: If you are not able to establish a connection, check whether your appliance is within range of your home network. Try connecting manually again.

Connecting to the Home Connect app

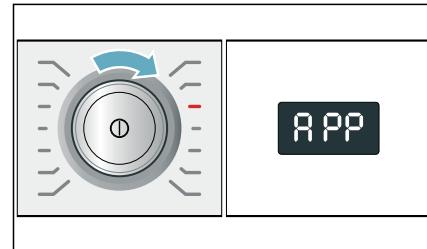
If your appliance is connected to your home network, you can connect it to the Home Connect app.

Ensure that you are in the Home Connect menu.

→ *Calling up the Home Connect menu; Page 27*

Make sure that you have opened the Home Connect app and are logged in.

1. Set the program to position 3.



APP (connect to app) appears in the display.

2. Press **Start/Pause**.

The appliance now attempts to connect to the Home Connect app.

3. Once your appliance is displayed in the app, carry out the last steps in the Home Connect app.

Note: If you were not able to establish a connection, check whether your mobile device is within range of your home network or is connected to this. Try connecting to the Home Connect app again.

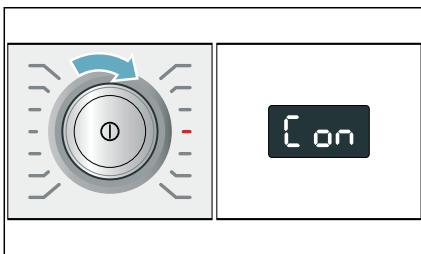
Activating/deactivating Wi-Fi

If your appliance is already connected to your home network, you can activate or deactivate **Wi-Fi** on your appliance.

Ensure that you are in the Home Connect menu.

→ *Calling up the Home Connect menu; Page 27*

1. Set the program to position 4.



On (Wi-Fi function) appears in the display.

2. Press **Start/Pause**.

If **on** appears in the display, Wi-Fi is activated on the appliance. If **off** appears in the display, Wi-Fi is deactivated on the appliance.

Notes

- If you connect to your home network, Wi-Fi is activated automatically.
- If Wi-Fi is activated, the appliance will not switch off automatically.
- If Wi-Fi is switched off on the appliance, it is not possible to use the Home Connect app to start or control the appliance remotely.
- If Wi-Fi is switched off and your appliance was previously connected to your home network, this connection will be re-established automatically when Wi-Fi is switched back on.
- If you activate this function, the energy consumption increases.

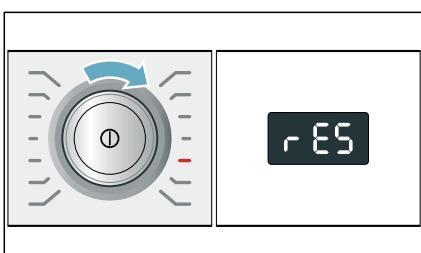
Resetting your network settings

You can reset all of the network settings.

Ensure that you are in the Home Connect menu.

→ *Calling up the Home Connect menu; Page 27*

1. Set the program to position 5.



r ES (reset network settings) appears in the display.

2. Press **Start/Pause**.

YES appears in the display.

3. Press **Start/Pause**.

Note: If you want to operate your appliance via the Home Connect app again, you will need to reconnect it to your home network and to the Home Connect app.

Updating the software

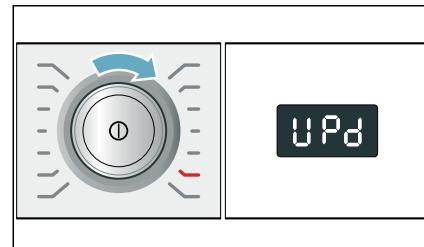
You can update the Home Connect software on your appliance. As soon as a new software update is available, a message appears in the display: **UPd**

Install the update directly via the **message in the display** or **manually** as follows:

Ensure that you are in the Home Connect menu.

→ *Calling up the Home Connect menu; Page 27*

1. Set the program to position 6.



UPd (update) appears in the display. Start/Pause flashes if a software update is available.

2. Press **Start/Pause**.

YES appears in the display.

3. Press **Start/Pause**.

Note: The software update may take several minutes. Do not switch the appliance off while updates are being installed.

Information on data protection

When your appliance is connected to a WLAN network that is connected to the Internet for the first time, your appliance transmits the following categories of data to the Home Connect® server (initial registration):

- Unique appliance identification (consisting of appliance codes as well as the MAC address of the installed WiFi communication module).
- Security certificate of the WiFi communication module (to ensure a secure data connection).
- The current software and hardware version of your domestic appliance.
- Status of any previous resetting to factory settings.

This initial registration prepares the Home Connect functions for use and is only required when you want to use these Home Connect functions for the first time.

Note: Home Connect functions can be used only in conjunction with the Home Connect app. Information on data protection can be accessed in the Home Connect app.

Declaration of Conformity

BSH Home Appliances Group hereby declares that the appliance which features Home Connect® functionality is in accordance with the essential requirements and other relevant provisions of the following Directives.

Wi-Fi® Module FCC/IC Statements

Model: COM1

FCC ID: 2AHES-COMGEN1

IC: 21152-COMGEN1

The Home Connect module is a communication device designed to provide communication between appliances and smart devices.

This module is integrated at the factory, under direct control of B/S/H Home Appliances Corporation, and is not user serviceable or upgradable. At least 20cm separation distance should be maintained from device to user.

FCC COMPLIANCE STATEMENT

⚠ CAUTION

Changes or modifications not expressly approved could void your authority to use this equipment.

This device complies with Part 15 of the FCC Rules.

Operation to the following two conditions:

- This device may not cause harmful interference and
- this device must accept any interference received, including interference that may cause undesired operation.

INDUSTRY CANADA STATEMENT

This device complies with Industry Canada licence-exempt RSS standard(s). Operation is subject to the following two conditions:

- This device may not cause interference and
- this device must accept any interference, including interference that may cause undesired operation of the device.

WiFi is a registered trademark of Wi-Fi Alliance.

Laundry

Preparing the laundry

NOTICE: Damage to the appliance/fabrics.

Foreign objects (e.g. coins, paper-clips, needles, nails) may damage the laundry or components in the dryer.

Therefore, note the following tips when preparing your laundry:

- Empty all pockets to ensure no loose debris (coins, keys, other hard objects and cigarette lighters) are placed in the dryer drum.
- Close any fasteners (such as zippers, hooks and eyelets) that could cause laundry to catch or become entangled. Button up covers. Tie cloth belts, apron strings, etc. together or use a laundry bag.
- Remove any foreign objects or non-washable parts.
- The drum must be empty prior to loading textiles.

Sorting the laundry

Check the care labels on each laundry item prior to drying. They provide valuable information as well as limitations about laundry process (temperature etc.) to help you choose an appropriate cycle.

Do not dry the following textiles in the dryer:

- air-tight textiles (e.g. rubberized),
- delicate fabrics (silk, synthetic curtains).

Drying tips

- To ensure a uniform drying result, sort the laundry according to fabric type and drying program.
- Always dry very small items (such as socks and handkerchiefs) and underwired bras together with large items of laundry or in a laundry bag.
- Do not over-dry easy-care laundry - risk of wrinkling! Allow laundry to finish drying in the air.
- Do not iron laundry immediately after drying. Place the laundry in a pile for a short while. Residual moisture will then be distributed uniformly.
- Knitted fabrics (e.g. T-shirts, jerseys) often shrink when tumble-dried for the first time. Do not use program with selected **Extra Dry** dryness level.
- Only dry wool fabrics with the use of drying rack accessory. To refresh or fluff up wool articles use the **Hand Wash/Wool** program and remove load from dryer and layout on flat surface to finish drying.
- For pre-dried, multi-layered fabrics or small, individual items of laundry, use the **Time** program.
Also suitable for adding additional drying time if necessary.
→ *Program selection; Page 24*
→ *Program selection table; Page 32*
- Some detergents and textile care products, starch or softeners may contain chemicals that may become deposited on the moisture sensors negatively affecting their function and the drying results.

- When washing laundry to be tumble-dried, use the correct amount of detergent and textile care products as specified in the manufacturer's instructions.
- Clean the moisture sensor regularly. → *Cleaning the moisture sensors; Page 38*

Program selection table

Programs	Max. load up to:	Type of laundry
Cotton	full load	Normal cotton and linen type load (bed linen, cotton clothes, terry bathrobes etc.)
Towels	1/2 load	Terry cloth type laundry e.g. towels and bathrobes
Anti Shrink	1/3 load	Cotton or linen fabrics and easy-care textiles which may be slightly damp and should be hung out to completely dry. Creases in textiles are reduced.
Sanitize	1/2 load	Cotton fabrics for drying at high temperatures
Hand Wash/Wool	1/3 load	Wool fabrics suitable for washing or delicate hand washed items. Use to freshen or fluff up wool articles. Remove items after program end and spread out on flat surface to finish drying. Use of Drying rack is recommended→ <i>Drying rack; Page 14</i>
Bulky/Large Items	full load	Garments with down feather fillings, pillows and blankets but not quilts. Only dry one article at a time.
Quick Dry Auto	1/4 load	Laundry made of synthetic fibers, cotton or blended fabrics (for example) that needs to be dried quickly.
 Air Fluff	1/3 load	All type of fabrics. For freshening up or airing out of garments that have been worn for a short period of time.
 Time Dry	1/3 load	Multi-layered fabrics. Sensitive fabrics made of synthetic or acrylic fibers. Also for adding additional drying time if necessary.
Quick 40™	1/3 load	Multi-layered fabrics. Sensitive fabrics made of synthetic or acrylic fibers. Also for adding additional drying time if necessary.
Super Quick 15™	< 1/4 load	For optimal drying a maximum of 5 business shirts after drying, iron or hang up, the remaining moisture will be evenly distributed.
Delicates	1/4 load	Lingerie made of synthetic fibers, cotton or blended fabric
Jeans	1/2 load	Fabrics made from jeans/denim
Permanent Press	1/2 load	Trousers, dresses, skirts, shirts, blouses, leggings, sports clothing with synthetic-rich fibers, bed linen and table linen, track suits, parkas, blankets, lingerie

Tip: For best results it is recommended to load the amount of textiles into the drum according to the fabric type and amount shown in the above table.

Optional program settings

Low Heat

Reduced temperature for delicate fabrics, e.g. polyacrylic, polyamide or elastane, with longer drying time.

Observe the care information or symbols on the textile's label.

Time Dry

Available only for Time programs:  **Air Fluff** and  **Time Dry**,

→ *Program selection table; Page 32*

Can be selected from minimum 20 minutes to maximum 3:30 hours, in 10-minute steps.

Remote Start

Briefly pressing the **Remote Start** button activates or deactivates the Remote start function. Activating the Remote start function enables the appliance to be started remotely via the Home Connect® app.

NOTICES

- Remote start can only be activated if the appliance door is closed and the appliance is connected to your home network.
- Remote start will be deactivated in the following circumstances:
 - The door is opened.
 - There is a power failure.
 - The **Remote Start** button was briefly pressed again deactivating it.
 - The center of the Program Selector was pressed switching off the appliance.
 - Once the program has ended.
 - Any button was pressed or the program selector was turned on the control panel.

Pressing and holding the **Remote Start** button for at least 3 seconds enters Home Connect settings.

Finish in

The program end (Finish in) time can be set in one hour increments to a maximum of 24 h (hours).

After selecting the desired drying program (at the dial) but before pressing the Start/Pause button, press the **Finish in** + or - button until the desired time is displayed, e.g. 8 h. Press the Start/Pause button to start the dryer.

NOTICE: The cycle duration is included in the set Finish in time.

Here is an example of 1hr:30min cycle time and an 8 h Finish in time. 8 h is displayed (until Energy-saving mode activates) and counts down (approximately 6hr:30min) until the drying cycle begins (at 1hr:30min) then the cycle duration 1:30 is displayed and drying begins. Total time approximately 8 hours.

Dryness Level

Select the dryness level that you require for the laundry you need to dry.

Extra Dry:

Heavy, multi-layered or thick laundry that does not dry easily.

Dry:

Normal weight textiles.

Damp:

Normal weight textiles that need to be slightly damp. Suitable for ironing or hanging up.

Level Adjust

This option adjusts the drying time in small steps for certain programs.

Default setting = OFF (no LED Symbol shown)

Selectable values: OFF, +1, +2, +3

The **Level Adjust** is retained until changed.

NOTICE: The higher the number value the increased time of drying.

End Signal

Use the End Signal button to activate or deactivate the audible signal that sounds to indicate that the program has ended. If the setting has been selected, the button's indicator light will be lit and the signal tone is activated.

Wrinkle Block

If the **Wrinkle Block** option is activated it prevents the laundry from creasing or wrinkling. The drum rotates at specific intervals after the drying process allowing the load to remain loose and fluffy until removed.

If the **Wrinkle Block** button is activated, this function is set to 60 or 120 minutes.

The laundry should be removed before this time has elapsed.

Appliance settings

Child Lock 3 sec.

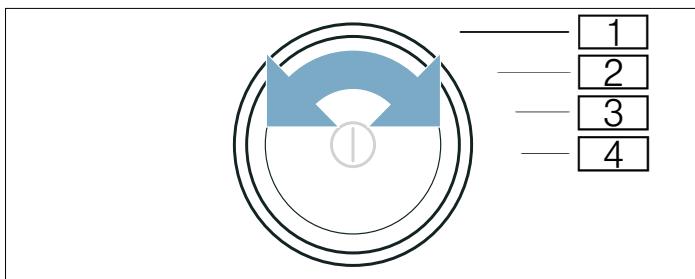
You can secure the appliance against inadvertent changing of the set functions. To do this, activate the Child lock after cycle start.

To **Activate/Deactivate**, press **Finish in** — and + for approximately 3 seconds. In the display field, you will see the  symbol light indicating the Child lock is active.

NOTICE: The Child lock will remain activated after the end of the cycle. Even switching the appliance off and on will not deactivate the Child lock. You must deactivate Child lock and, if necessary, activate it again.

Activating setting mode

In order to change the default appliance settings described below, you will first need to enter or activate setting mode.



To enter or activate the setting mode:

1. Switch on the appliance. The indicator lamp of the program on position 1 (1) lights up.
2. Press and hold **Dryness Level** button and, at the same time, turn the program selector to position 2 (2).

3. Release **Dryness Level** button.

The setting mode is now activated.

Changing the audible signal volume

You can adjust the volume of audible notification signals (that indicate that a program has ended, for example) and audible button signals by turning the program selector to the following positions:

- 2 (2): Audible notification signal volume
selectable values: 1 = quiet, 2 = medium, 3 = loud, 4 = very loud
- 3 (3): Audible button signal volume
selectable values: 0 = off, 1 = quiet, 2 = medium, 3 = loud, 4 = very loud

1. Turn the program selector to the required position.

2. Use the **Finish in** + or — button to set the volume you require.

Switching the automatic switch-off function on/off

If the appliance is not used for an extended period, it may automatically switch itself off until a program starts or when a program has ended in order to save energy. It can be switched back on again at any time by pressing the power button ①.

You can switch the appliance's automatic switch-off function on or off as follows:

1. Turn the program selector to position 4 (4).
2. Use the **Finish in** + or — button to switch the appliance's automatic switch-off function on (On) or off (Off).

NOTICE: The automatic switch-off function cannot be activated if Wi-Fi is activated.

Exiting setting mode

Once you have applied all the settings, press the power button ① to switch off the appliance.

The settings you have selected will be saved and will take effect the next time the appliance is switched on.

USER-MAINTENANCE INSTRUCTIONS

USER-MAINTENANCE INSTRUCTIONS

Your appliance is designed to give you years of service. Observe the following instructions to maintain your appliance and keep it in top operating condition.

⚠ WARNING

RISK OF EXPLOSION

Never use solvents or highly flammable liquids for cleaning.

⚠ CAUTION

Regular Maintenance, especially cleaning the lint filters is important!

Improper cleaning may damage the dryer or cause injury.

Do not spray with a hose or pressure washer.

Do not use scouring agents or all-purpose cleaners.

Do not use steam cleaners.

Do not use bleach-based wipes.

Cleaning the Dryer's exterior

Clean the Dryer's exterior surfaces by wiping with a soft cloth and soapy water only.

Wipe the drum, door seal and inside of the door with a damp cloth only.

NOTICE: Do not clean with a water jet.

Remove detergent and cleaning agent residue immediately.

During drying, water may occasionally accumulate between the window and the seal. This does not affect the proper operation of your dryer.

Cleaning the lint filter area

⚠ WARNING

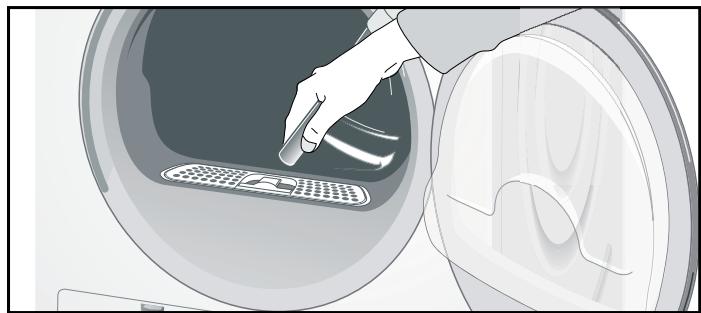
FIRE HAZARD

Follow these instructions when cleaning the lint filter area.

- DO NOT extend any cleaning device or object more than six inches (6") beyond the lint filter opening.
- Only use a soft instrument (rubber, cloth or soft bristles) for cleaning inside the lint filter area.
- With both lint filters removed, wipe or vacuum around the lint filter opening and no more than six inches below the opening.

Over time, lint from the drying process collects in the lint filter area.

This lint can be easily removed using a vacuum cleaner.



Cleaning the lint filter

Dirty filters prolong the drying time and increases energy consumption.

The filter should be cleaned before or after each drying process.

If  indicator lights up during a drying program, clean the filter immediately.

Tip: The program is interrupted automatically.

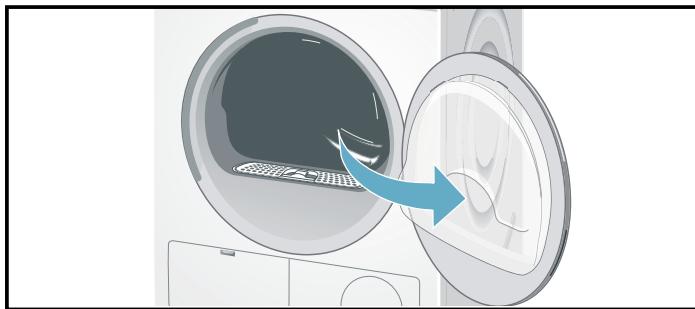
To clean the lint filter:

1. Turn the Program Selector to switch off the appliance.

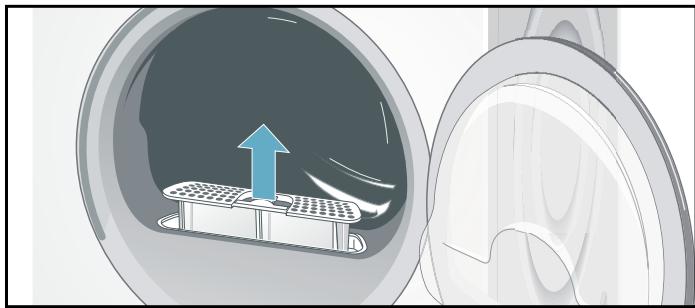
CAUTION

The inside of the door heats up during the drying process. The drum, the door and the laundry may be hot.

2. Open the door.

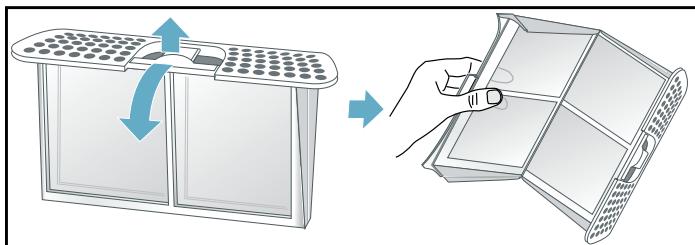


3. Pull out filter.

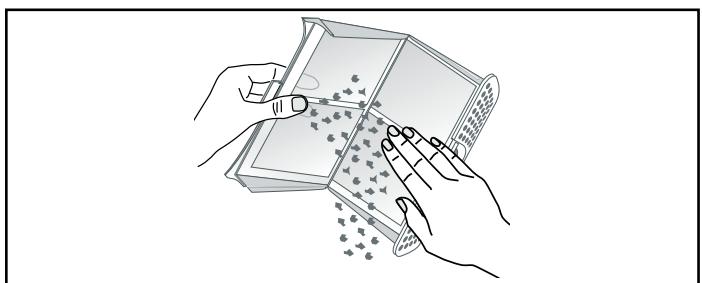


Remove the lint from the lint filter opening and area below. Ensure that no lint falls into opening below.

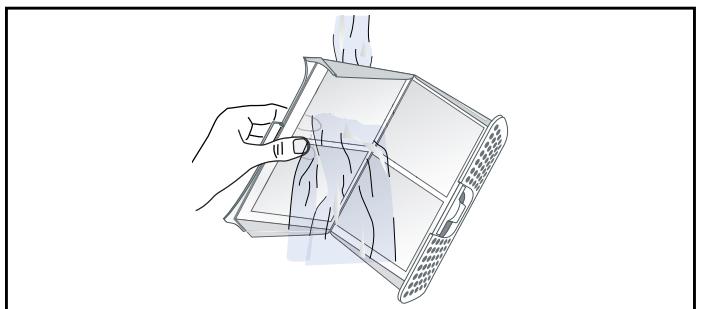
4. Open the filter.



5. Remove lint (run hand over filter).

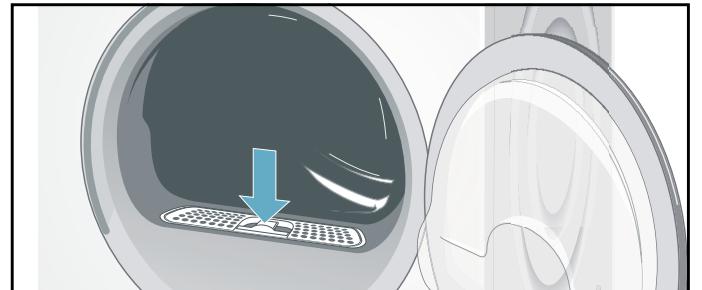


NOTICE: Severely dirty or clogged lint filter should be rinsed under warm running water.

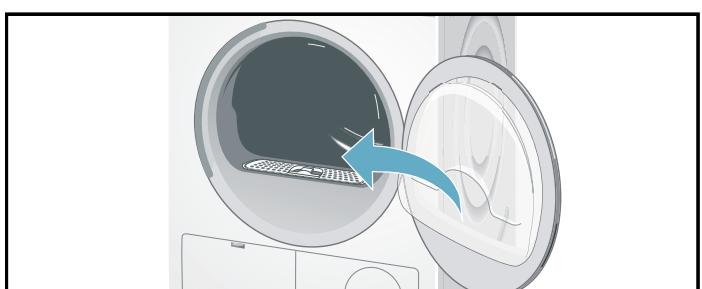


The filter must be dried thoroughly before being placed back into dryer.

6. Close the filter and re-insert it.



7. Close the door.

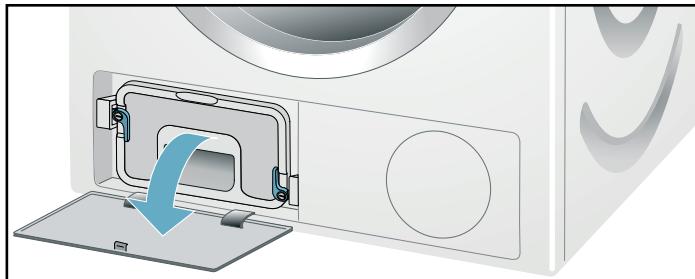


Cleaning the Condenser

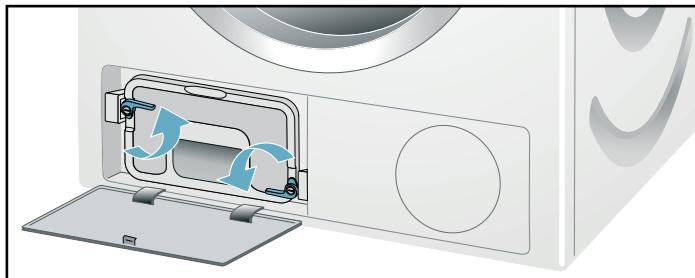
The Condenser requires periodic cleaning (recommended once per month under normal drying conditions). The frequency of cleaning depends on the amount and type loads being dried.

To clean the Condenser:

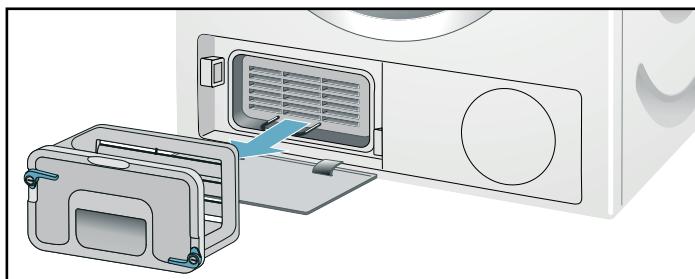
1. If the dryer is hot, run on **Air Fluff** program to allow the dryer to cool down.
2. Residual water may escape, place an absorbent cloth under the maintenance flap.
3. Unlock the maintenance flap and open it completely.



4. Turn both locking levers towards each other.

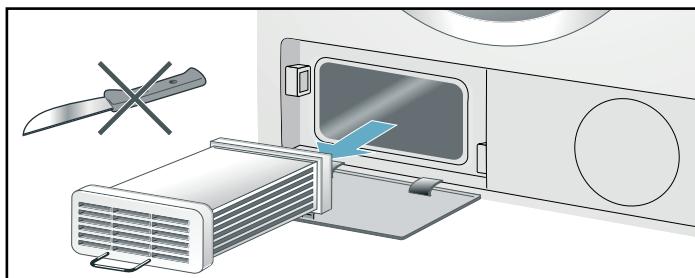


5. Pull out the Condenser cap.

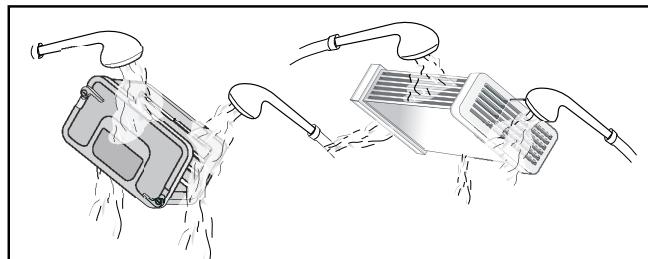


6. Remove the Condenser.

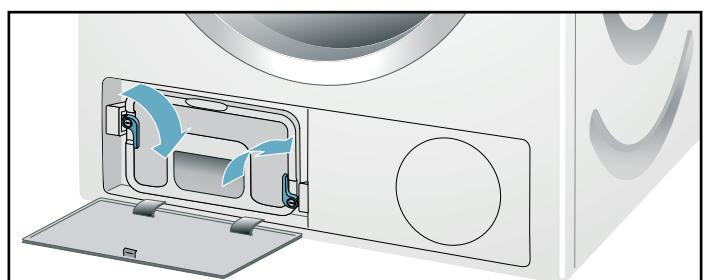
NOTICE: Do not damage the Condenser! Clean with warm water only. Do not use hard or sharp edged objects!



7. Rinse the Condenser and the cap on all sides with a jet of water to completely remove all of the lint and fluff.



8. Remove all lint and fluff from the seals on the dryer and Condenser.
9. Allow the cap and the Condenser to dry fully.
10. First insert the Condenser, then the cap.
11. Turn back both locking levers.



12. Close the maintenance flap until it locks into position.



13. Look in the Troubleshooting table to reset the maintenance indication.
→ *Troubleshooting; Page 39*

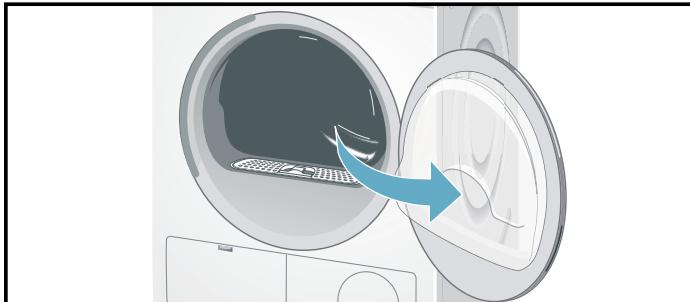
Cleaning the moisture sensors

The dryer is equipped with a stainless-steel moisture sensor. The moisture sensor measures how damp the laundry is.

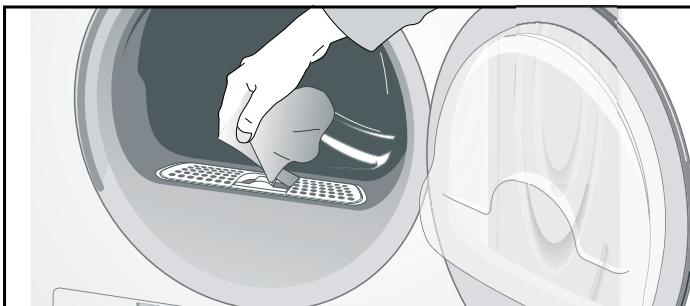
After long periods of use the moisture sensor may become covered by a fine layer of limescale or residue of detergents and textile care products. Such residue must be removed regularly as the sensor function will be impaired and the drying results less than desired.

To clean the moisture sensors:

1. Open the door.



2. The deposit on the sensors can easily be removed by wiping the sensors (the two bars next to the lint filter) with a cloth and white vinegar.



NOTICE: Use white vinegar only!

Clean the moisture sensors once a month.

Maintenance of drain hose

If **DR** indicator lights up check the drain hose for kinks, restrictions or blockage.

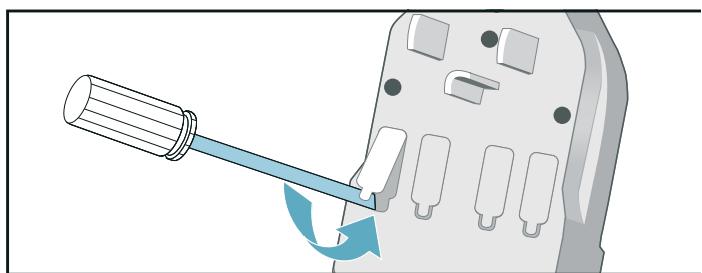
NOTICE: If **DR** indicator still lights up after the above steps are taken, you should contact Customer Service.

Replacing fuses in the Power Adapter - step-by-step

Fuses are a required safety device intended to last for the life of the product. In the unlikely event one fails follow the below steps to replace it.

1. Unplug the Washer and Dryer cords from the Power Adapter.

Unplug the Power Adapter from the wall outlet.



2. Remove fuse holder using a pointed tool as shown (e.g. pick or small screwdriver).

3. Replace suspected bad fuse with a known good one.

NOTICE: USE ONLY THE REPLACEMENT FUSE, PART NUMBER 10013781.

4. Reinstall the fuse and fuse holder in the Power Adapter ensuring it snaps into place.

Troubleshooting

Introduction

NOTICE: Before doing maintenance work or trying to fix a problem, press the center of the program selector to switch off the appliance.

If the power supply is interrupted during operation, the program will not continue when power is restored. When power is restored, confirm program and selected options are as desired and then press the Start/Pause button.

⚠ WARNING

RISK OF INJURY TO SKIN

The door, the drum and the laundry may be hot.

⚠ WARNING

RISK OF ELECTRIC SHOCK! EXPLOSION HAZARD

Repairs or replacement of parts should be carried out by authorized service providers only.

Before calling Customer Service, check whether you can rectify the problem yourself by means of the following table.

If a problem cannot be rectified or a repair is required:

1. Press the center of the Program Selector to switch off the appliance.
2. Disconnect the dryer from the power outlet.
3. Call Customer Service.
→ *Customer service; Page 4*

General Troubleshooting

Often when you encounter a problem it will be something minor. Before you call Customer Service, consider the suggestions and instructions below:

NOTICE: The troubleshooting items listed below can help resolve minor issues with your dryer quickly and without the necessity of a service call.

Determining the Problem

Problem	Possible cause(s)	Solution(s)
Dryer does not start. Start/Pause indicator light does not flash.	Power cord end not inserted at all or not inserted correctly. A fuse is blown or breaker is tripped. Door not closed properly.	Insert power cord end correctly. Replace fuse or reset breaker. For replacing the fuses in the supplied Power Adapter. → <i>Replacing fuses in the Power Adapter - step-by-step; Page 38</i> Check if laundry is caught in the door. Close the door until a click is heard.
The display panel and indicator lights switch off, Start/Pause indicator flashes.	Energy-saving mode is activated.	Press any button to activate the display. → <i>Environmentally friendly use of your dryer; Page 8</i>
The display panel and Start/Pause indicator switch off.	Automatic switch-off function is active.	Press the center of the Program Selector to switch on the appliance.
Dryer does not start. Start/Pause indicator flashes.	Start/Pause button not pressed.	Press the Start/Pause button to start the cycle.
 indicator lights up.	Lint filter dirty. Condenser dirty.	Clean lint filter. → <i>Cleaning the lint filter; Page 36</i> Press the Start/Pause button to reset the displayed indication and then press Start/Pause button again to reset the appliance if necessary. Clean Condenser. → <i>Cleaning the Condenser; Page 37</i> Press the Start/Pause button to reset the displayed indication and then press Start/Pause button again to reset the appliance if necessary.
DR indicator lights up. Water has not drained completely.	Drain hose is blocked.	Check drain hose. → <i>Maintenance of drain hose; Page 38</i> Check drain hose connection conditions.
Water is leaking out.	Dryer is not leveled. The Condenser seal is dirty. Drain hose is leaking.	Level the dryer. → <i>Leveling the dryer; Page 17</i> Clean the Condenser seal. → <i>Cleaning the Condenser; Page 37</i> Check entire length of drain hose for leaks; replace if necessary. Check that hose is clamped on hose barb at back of the dryer securely.
Program terminates shortly after starting.	Laundry is not loaded. Load too small for selected program. Loaded laundry is too dry.	Load the laundry. → <i>Loading the laundry; Page 25</i> Use time program. → <i>Program selection; Page 24</i> → <i>Program selection table; Page 32</i> Check the loaded laundry. If it is dry, open the door, remove laundry and press the center of the Program Selector to switch off the appliance.
The door opens by itself.	The door not closed properly.	Close the door until a click is heard.

Problem	Possible cause(s)	Solution(s)
Creasing.	Laundry load exceeded. Unsuitable program selected.	Do not exceed the maximum load for selected program. Remove items of laundry immediately after the end of the program, hang them up and pull into shape. Press the center of the Program Selector to switch off the appliance. → <i>Program selection table; Page 32</i> Select Wrinkle Block button to prevent the laundry from creasing or wrinkling. → <i>Wrinkle Block; Page 33</i>
Drying result is not satisfactory (laundry feels too damp).	Warm laundry may feel more damp than it really is. The selected program does not suit the load.	Remove items of laundry immediately after the end of the program and press the center of the Program Selector to switch off the appliance. Use another drying program or, in addition, select the time program. → <i>Program selection; Page 24</i> → <i>Program selection table; Page 32</i>
	Dryness level is not adjusted.	Use Level Adjust to adjust the dryness level. → <i>Level Adjust; Page 33</i>
	Fine layer of limescale or detergent and textile care products residues on the moisture sensors.	Clean the moisture sensors. → <i>Cleaning the moisture sensors; Page 38</i>
	Program termination e.g. main power supply failure, door open or maximum drying time reached.	See the problem(s) mentioned in this table.
	Initial load is too wet.	Spin laundry at higher speed in the washing machine, before drying. Switch off the dryer, and then turn it on again.
Drying time too long.	Lint filter and/or Condenser is dirty. Insufficient supply of ambient air for cooling. Air inlet possibly blocked.	Clean lint filter → <i>Cleaning the lint filter; Page 36</i> and/or Condenser. → <i>Cleaning the Condenser; Page 37</i> Ensure that cool ambient room air can freely circulate near the dryer. → <i>Installation for best performance; Page 9</i> Do not obstruct the air inlet on the front of the dryer.
	Ambient temperature is lower than 59°F/15°C or higher than 86°F/30°C .	Ensure the ambient room conditions are within this range.
Program does not start Finish in (remaining) time is displayed.	A delayed starting time has been selected and activated.	Drying cycle will begin at proper time to complete at the selected Finish in time.
Program does not start -  symbol lit up.	Child lock is activated.	Deactivate Child lock. → <i>Child Lock 3 sec.; Page 34</i>
One or more indicator lights are flashing.	Installation conditions are not adequate. Fault in program sequence or malfunction.	Check the installation conditions. → <i>Electrical Connections; Page 16</i> Switch off the dryer, allow it to cool down, switch back on and restart the program.
Power failure.		Remove laundry from the dryer immediately and spread out. This allows the heat to dissipate. Be careful as the door, the drum and the laundry may be hot.

Problem	Possible cause(s)	Solution(s)
 does not appear in the display panel.	Wi-Fi is switched off.	To connect to your home network, switch on Wi-Fi. → <i>Home Connect®; Page 27</i>
	Wi-Fi is switched on but a connection to the home network cannot be established.	Check whether your home network is available or try to connect to your home network again.
Home Connect® is not working.		<ul style="list-style-type: none"> • You can find solutions to problems with Home Connect at www.home-connect.com. • The use of the Home Connect functionality depends on the availability of the Home Connect Services in your country. Check here, www.home-connect.com, to see if the Home Connect services are available in your area and further information.

If troubleshooting did not solve your issue contact Customer Service → *Customer service; Page 4*

STATEMENT OF LIMITED PRODUCT WARRANTY

Bosch Clothes Dryer

What this Warranty Covers & Who it Applies to:

The limited warranty provided by BSH Home Appliances ("Bosch") in this Statement of Limited Product Warranty applies only to the Bosch appliance ("Product") sold to you provided that the Product was purchased:

- For your normal, household (non-commercial) use, and has in fact at all times only been used for normal household purposes.
- New at retail (not a display, "as is", or previously returned model), and not for resale, or commercial use.
- Within the United States or Canada, and has at all times remained within the country of original purchase.

The warranties stated herein apply to the original purchaser of the product warranted herein and to each succeeding owner of the product purchased for ordinary home use during the term of the warranty.

Please make sure to return your registration card; while not necessary to effectuate warranty coverage, it is the best way for Bosch to notify you in the unlikely event of a safety notice or product recall.

Limitation for Third Party Accessories:

Third party accessories, other than those shipped with your Bosch appliance, and any consequential damages resulting therefrom, are not covered by this warranty. This limitation expressly includes the implied warranties of merchantability and fitness for a particular purpose, which are also expressly excluded with respect to third party accessories, other than those shipped with your Bosch appliance. Use of third party accessories, other than those shipped with your Bosch appliance, does not void this warranty on any other part, and all other provisions of this warranty remain in effect.

How Long the Warranty Lasts:

Bosch warrants that the Product is free from defects in materials and workmanship for a period of three hundred sixty-five days (365) days from the date of the original purchase. The foregoing timeline begins to run upon the date of the original purchase, and shall not be stalled, tolled, extended, or suspended, for any reason whatsoever. This product is also warranted to be free from cosmetic defects in material and workmanship (such as scratches of stainless steel, paint/porcelain blemishes, chips, dents, or other damage to the finish) of the Product, for a period of thirty (30) days from the date of purchase or closing date for new construction. This cosmetic warranty excludes slight color variations due to inherent differences in painted and porcelain parts, as well as differences caused by kitchen lighting, product location, or other similar factors. This cosmetic warranty specifically excludes any display, floor, "As Is", or "B" stock appliances.

SCOPE OF EXTENDED LIMITED WARRANTY

Bosch will repair or replace, free of charge, any printed circuit boards, drive motor or component part of the drive motor that proves defective under conditions of normal home use during the first seven hundred thirty (730) days from the date of the orginal purchase, labor charges excluded.

Repair/Replace as Your Exclusive Remedy:

During this warranty period, Bosch or one of its authorized service providers will repair your Product without charge to you (subject to certain limitations stated herein) if your Product proves to have been manufactured with a defect in materials or workmanship. If reasonable attempts to repair the Product have been made without success, then Bosch will replace your Product (upgraded models may be available to you, in Bosch's sole discretion, for an additional charge). Nothing in this warranty requires damaged or defective parts to be replaced with parts of a different type or design than the original part. All removed parts and components shall become property of Bosch at its sole option. All replaced and/or repaired parts shall assume the identity of the original part for purposes of this warranty and this warranty shall not to be extended with respect to such parts. Bosch's sole liability and responsibility hereunder is to repair manufacturer-defective Product only, using a Bosch authorized service provider during normal business hours. For safety and property damage concerns, Bosch highly recommends that you do not attempt to repair the Product yourself, or use a non-authorized servicer provider; Bosch will have no responsibility or liability for repairs or work performed by a non-authorized servicer provider. Authorized service providers are those persons or companies that have been specially trained on Bosch products, and who possess, in Bosch's opinion, a superior reputation for customer service and technical ability (note that they are independent entities and are not agents, partners, affiliates or representatives of Bosch). Notwithstanding the foregoing, Bosch will not incur any liability, or have responsibility, for the Product if it is located in a remote area (more than 100 miles from an authorized service provider) or is in a reasonably inaccessible, hazardous, threatening, or treacherous locale, surroundings, or environment; in any such event, if you request, Bosch would still pay for labor and parts and ship the parts to the nearest authorized service provider, but you would still be fully liable and responsible for any travel time or other special charges by the service company, assuming they agree to make the service call.

Out of Warranty Product:

Bosch is under no obligation, at law or otherwise, to provide you with any concessions, including repairs, prorates, or Product replacement, once this warranty has expired.

Warranty Exclusions:

The warranty coverage described herein excludes all defects or damage that are not the direct fault of Bosch, including without limitation, one or more of the following:

- Use of the Product in anything other than its normal, customary and intended manner (including without limitation, any form of commercial use, use or storage of an indoor product outdoors, use of the Product in conjunction with air or water-going vessels).
- Any party's willful misconduct, negligence, misuse, abuse, accidents, neglect, improper operation, failure to maintain, improper or negligent installation, tampering, failure to follow operating instructions, mishandling, unauthorized service (including self performed "fixing" or exploration of the appliance's internal workings).
- Adjustment, alteration or modification of any kind.
- A failure to comply with any applicable state, local, city, or county electrical, plumbing and/or building codes, regulations, or laws, including failure to install the product in strict conformity with local fire and building codes and regulations.
- Ordinary wear and tear, spills of food, liquid, grease accumulations, or other substances that accumulate on, in, or around the Product.
- Any external, elemental and/or environmental forces and factors, including without limitation, rain, wind, sand, floods, fires, mud slides, freezing temperatures, excessive moisture or extended exposure to humidity, lightning, power surges, structural failures surrounding the appliance, and acts of God.

In no event shall Bosch have any liability or responsibility whatsoever for damage to surrounding property, including cabinetry, floors, ceilings, and other structures or objects around the Product. Also excluded from this warranty are Products on which the serial numbers have been altered, defected, or removed; service visits to teach you how to use the Product, or visits where there is nothing wrong with the Product; correction of installation problems (you are solely responsible for any structure and setting for the Product, including all electrical, plumbing or other connecting facilities, for proper foundation/flooring, and for any alterations including without limitation cabinetry, walls, floors, shelving, etc.); and resetting of breakers or fuses.

TO THE EXTENT ALLOWED BY LAW, THIS WARRANTY SETS OUT YOUR EXCLUSIVE REMEDIES WITH RESPECT TO PRODUCT, WHETHER THE CLAIM ARISES IN CONTRACT OR TORT (INCLUDING STRICT LIABILITY, OR NEGLIGENCE) OR OTHERWISE. THIS WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES WHETHER EXPRESS OR IMPLIED. ANY WARRANTY IMPLIED BY LAW, WHETHER FOR MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, OR OTHERWISE, SHALL BE EFFECTIVE ONLY FOR THE PERIOD THAT THIS EXPRESS LIMITED WARRANTY IS EFFECTIVE. IN NO EVENT WILL THE MANUFACTURER BE LIABLE FOR CONSEQUENTIAL, SPECIAL, INCIDENTAL, INDIRECT, "BUSINESS LOSS", AND/OR PUNITIVE DAMAGES, LOSSES, OR EXPENSES, INCLUDING WITHOUT LIMITATION TIME AWAY FROM WORK, HOTELS AND/OR RESTAURANT MEALS, REMODELLING EXPENSES IN EXCESS OF DIRECT DAMAGES WHICH ARE DEFINITELY CAUSED EXCLUSIVELY BY BOSCH, OR OTHERWISE. SOME STATES DO NOT ALLOW THE EXCLUSIONS OR LIMITATIONS OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, AND SOME STATES DO NOT ALLOW LIMITATIONS ON HOW LONG AN IMPLIED WARRANTY LASTS, SO THE ABOVE EXCLUSIONS OR LIMITATIONS MAY NOT APPLY TO YOU. THIS WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS, AND YOU MAY ALSO HAVE OTHER RIGHTS WHICH VARY FROM STATE TO STATE.

No attempt to alter, modify or amend this warranty shall be effective unless authorized in writing by an officer of BSH.

How to Obtain Warranty Service:

To obtain warranty service for your Product, you should contact Bosch Customer Service Department at 1-800-944-2904 to schedule a repair.



1901 Main Street, Suite 600 • Irvine, CA 92614 • 1-800-944-2904
www.bosch-home.com • © 2020 BSH Home Appliances Corporation



9001774767
(0208)