

TUZIO®

SAVOY TOWEL WARMER

INSTALLATION GUIDE

W1041 / W1043
19" x 47.5" Hardwired



877-757-8930
www.icobath.com

TUZIO® Towel Warmer Installation Procedure

STEP 1

Rough-in Requirements (see figure 3)

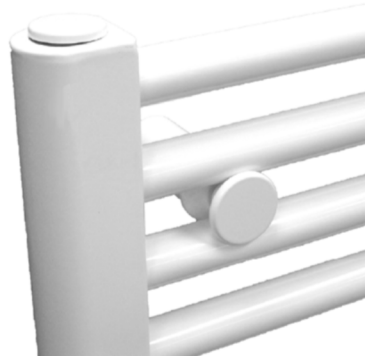
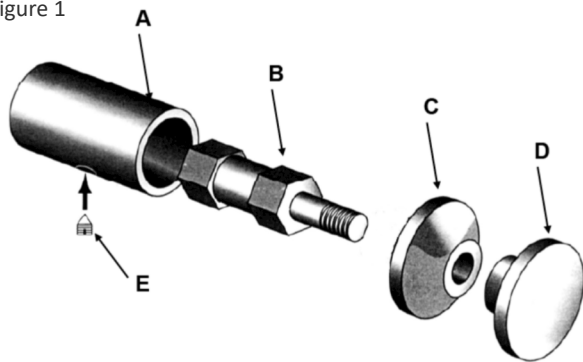
1. The incoming power feed goes to a deep single gang electrical box (for the controller). This electrical box can be located anywhere in the room, although we recommend it be alongside your light switches.
2. A power feed then goes from the controller electrical box to a single gang electrical box (for towel warmer). The location of this electrical box governs the location of your towel warmer (see figure 2).
3. Wall studs or plywood backing is required in the wall at all bracket locations. See figure 2 for bracket locations.

STEP 2

Installation Instructions (see figure 1)

1. Check all items have been received. You should have received a towel warmer, hardware kit, programmable controller and mounting bracket kit. Read all instructions before continuing.
2. Fix wall supports "A" to the wall using the screws provided and in locations as shown on figure 2.
3. Assemble the threaded pin "B", the bush "C" with the threaded head "D", between the second and third upper and lower tubes of the towel warmer.
4. Hang and adjust the towel warmer using set screws "E" to lock pin "B" in the wall bracket "A". Ensure the towel warmer is firmly and safely fixed.

Figure 1



STEP 3

Hardwire Connection (see figure 4)

Do not connect the towel warmer to the power supply until all instructions have been read and installation carried out in accord with them. The heating element is 150W, 300W or 450W 110V. The element conforms to UL standards and the unit to CSA standards (File ref: 229718). Ensure the CSA label is visible. **TURN OFF POWER SUPPLY BEFORE PROCEEDING.**

1. Feed the electrical cord located at the bottom of the towel warmer first through the round tube "G" and then through the cover plate "F".
2. Complete all electrical connections as shown in figure 3.
3. Fit tube "G" over towel warmer element sleeve until it meets the hexagonal chrome collar.
4. Push cover plate "F" onto tube.
5. Screw cover plate to electric box with the enclosed screws. Adjust where necessary.

Figure 2

The technical drawing illustrates the dimensions and components of a towel warmer. The front view shows a rectangular unit with a central vertical line labeled 'C/L'. The total height is 1210mm (47 5/8"). The top and bottom horizontal rails are 90mm (3 1/2") wide. The top rail is 85mm (3 3/8") high. The unit is divided into three sections: 4x, 10x, and 12x. The 4x section at the top contains 4 mounting brackets. The 10x section contains 10 horizontal rails. The 12x section contains 12 horizontal rails. The bottom rail is 85mm (3 3/8") high. The side view shows the unit mounted on a wall. The total width is 480mm (18 7/8"). The mounting brackets are 40mm (1 5/8") wide. The distance between the mounting brackets is 430mm (16 7/8"). The distance from the wall to the center of the mounting bracket is 72 1/2mm (2 7/8"). The distance from the wall to the center of the electrical box is 55mm (2 1/8"). The electrical box is 100mm (3 3/8") high. The center point for the single gang electrical box is 100mm (3 3/8") from the bottom of the unit. The internal thermostat is pre-set to 158°F (fluid temperature). The electrical heating element is located in the 12x section.

Towel warmer contains a heat transfer solution which is non-toxic, an anti-rust inhibitor and an anti-freeze.

90mm 3 1/2"

85mm 3 3/8"

4x

10x

12x

1210mm 47 5/8"

4 x mounting brackets fixed between horizontal rails.

Internal thermostat pre-set to 158°F (fluid temperature)

Electrical Heating Element

85mm 3 3/8"

100mm 3 3/8"

Centre point for single gang electrical box

40mm 1 5/8"

30mm 1 1/8"

WALL

430mm 16 7/8"

480mm 18 7/8"

72 1/2mm 2 7/8"

55mm 2 1/8"

85mm 3 3/8"

Figure 3

The diagram illustrates the electrical wiring for a control panel. On the left, a power source is shown with two output wires: a black wire and a white wire. These wires connect to a control panel on the right. The control panel has a digital display showing the number '600'. The wiring is as follows: the black wire from the power source connects to the black terminal on the control panel; the white wire from the power source connects to the white terminal on the control panel. Additionally, a blue wire connects the black terminal to the blue terminal on the control panel. A 120 VAC power source is connected to the control panel, with the white wire connected to the white terminal and the black wire connected to the black terminal. Arrows indicate the direction of current flow from the power source to the control panel.

Close-up of the lower part of the device. A U-shaped tube is connected to a mounting plate. Arrow G points to the tube, and arrow F points to the mounting plate.

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TUZIO® Specifications

Model #	Description	Finish	Weight (lb)	Element Size	Output (BTU)	WxH (mm)	WxH (Inches)	Metal Type
W1041	Electric Hardwire	Gloss White	38	300W	2387	480 x 1210	19 x 47.5	Mild Steel
W1043	Electric Hardwire	Chrome	38	300W	2387	480 x 1210	19 x 47.5	Mild Steel

Heating Element Specifications: 150 watt / 300 watt / 450 watt, 12" long / 18" long / 23" long, 110 volt, 60 Htz, IP55 cord, ULC approved

Material Specifications: Mild Steel - Din 2394 Quality - ST 34-2 KB

Warranties:

- Towel Warmer Frame: Limited lifetime warranty. Refer to www.icobath.com for full warranty coverage details.
- Heating Element: 2 years
- Programmable Controller: 2 years

Fixings: Screws, and Allen Key (if needed) are included.

Heating Element Location: Right-hand vertical tube unless specified otherwise.

Care & Maintenance: A periodic wash using warm water and a soft cloth will retain the high quality finish of your towel warmer for many years to come. ON NO ACCOUNT should any household bleaches, detergents, abrasive polishes, steel wool or other cleaning agents be used on this item.

TUZIO®

SAVOY CHAUFFE-SERVIETTES

GUIDE D'INSTALLATION

W1041 / W1043

Console murale 19 po x 47,5 po

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TUZIO® Procédure d'installation du chauffe-serviettes

Étape 1

Exigences générales (voir figure 3)

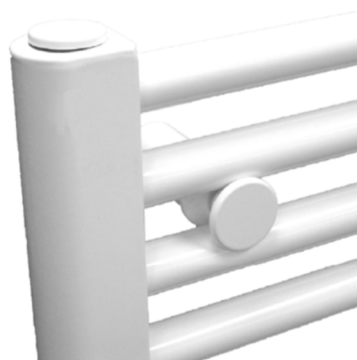
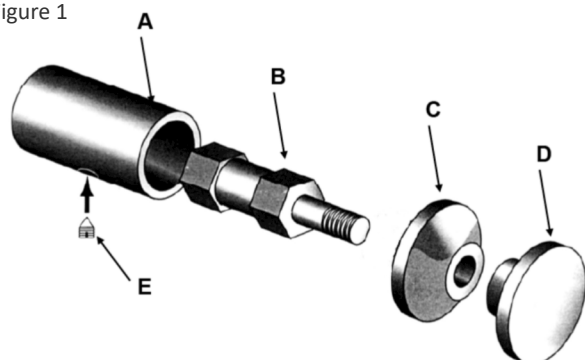
1. L'alimentation électrique entrante est acheminée vers un boîtier électrique à un seul groupe profond (inur le contrôleur). Ce boîtier électrique peut être situé n'importe où dans la pièce, bien que nous vous le recommandions juste à côté de vos interrupteurs.
2. Une alimentation électrique passe ensuite du boîtier électrique du contrôleur à un boîtier électrique simple (inur chauffe-serviettes). L'emplacement de cette boîte électrique détermine l'emplacement de votre chauffe-serviettes (voir figure 2).
3. Des montants muraux ou un contreplaqué sont nécessaires dans le mur à tous les emplacements des supports. Voir la figure 2 inur l'emplacement des supports.

Étape 2

Instructions d'installation (voir figure 1)

1. Vérifiez que tous les articles ont été reçus. Vous devriez avoir reçu un chauffe-serviettes, un ensemble de câblage, un contrôleur programmable et un kit de support de montage. Lisez toutes les instructions avant de continuer.
2. Fixez les supports muraux «A» au mur à l'aide des vis fournies et aux emplacements indiqués sur la figure 2.
3. Assemblez la goupille filetée «B», la douille «C» avec la tête filetée «D», entre les deuxième et troisième tubes supérieur et inférieur du chauffe-serviettes.
4. Accrochez et ajustez le chauffe-serviettes à l'aide des vis de réglage «E» pour verrouiller la goupille «B» dans le support mural «A». Assurez-vous que le chauffe-serviettes est fermement et en toute sécurité fixé.

Figure 1



Étape 3

Connexion filaire (voir figure 4)

Ne branchez pas le chauffe-serviettes sur le secteur avant d'avoir lu toutes les instructions et d'avoir procédé à l'installation en conséquence. L'élément chauffant est 150 W, 300 W ou 450W 110 V. L'élément est conforme aux normes UL et l'unité aux normes CSA (référence du fichier : 229718). Assurez-vous que l'étiquette CSA est visible. **COUPEZ L'ALIMENTATION AVANT DE PROCÉDER.**

1. Faites passer le cordon électrique situé au bas du chauffe-serviettes dans le tube rond « G », puis dans la plaque de recouvrement « F ».
2. Effectuez toutes les connexions électriques comme indiqué sur la figure 3.
3. Montez le tube « G » sur le manchon de l'élément chauffe-serviettes jusqu'à ce qu'il atteigne le collet chromé hexagonal.
4. Insérez le couvercle « F » sur le tube.
5. Visser le couvercle sur le boîtier électrique avec les vis fournies. Ajustez si nécessaire.

Figure 2

Le chauffe-serviettes contient une solution de transfert de chaleur non toxique, un inhibiteur de rouille et un antigel

90mm 3½ po

4x

10x

12x

90mm 3½ po

85mm 3⅜ po

4 supports de fixation fixés entre des rails horizontaux

Thermostat interne préréglé à 158°F (température du fluide)

Élément de chauffage électrique

1210mm 47⅞ po

85mm 3⅜ po

100mm 3⅞ po

Inint central du boîtier électrique simple

40mm 1⅝ po

MUR

85mm 3⅜ po

72½mm 2⅞ po

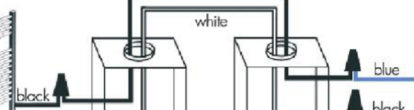
55mm 2⅞ po

430mm 16⅞ po

480mm 18⅞ po

30mm 1⅜ po

Figure 5



The diagram illustrates the wiring for a meter. A 120 VAC power source is connected to a terminal block. The terminal block has four terminals. The top terminal is connected to a black wire from the power source. The second terminal is connected to a white wire from the power source. The third terminal is connected to a blue wire from the power source. The bottom terminal is connected to a black wire from the power source. The meter is connected to the terminal block with a blue wire to the top terminal, a black wire to the second terminal, a white wire to the third terminal, and a black wire to the bottom terminal. The meter display shows '500'.

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TUZIO® Caractéristiques

No de modèle	Description	Finition	Inids (lb)	Taille de l'élément	Sortie (BTU)	LxH (mm)	LxH (inches)	Type de métal
W1041	Éléments d'alimentation électrique	Blanc brillant	38	300W	2387	480 x 1210	19 x 47,5	Acier doux
W1043	Éléments d'alimentation électrique	Chrome	38	300W	2387	480 x 1210	19 x 47,5	Acier doux

Spécifications de l'élément chauffant: 150 W / 300 W / 450 W, 12 in de longueur / 18 in de longueur / 23 in de longueur, 110 V, 60 Htz, cordon IP55, approuvé par ULC

Spécifications des matériaux: Acier doux - Qualité Din 2394 - ST 34-2 KB

Garanties:

- Cadre chauffe-serviettes: Garantie à vie limitée. Consultez le site www.icobath.com inur plus de details sur la couverture de la garantie.
- Élément chauffant: 2 ans
- Contrôleur programmable: 2 ans

Fixations: Des vis et une clé Allen (si nécessaire) sont incluses.

Placement de l'élément chauffant: Tube vertical droit, sauf indication contraire.

Entretien et maintenance: Un lavage périodique à l'aide d'eau chaude et d'un chiffon doux préservera la finition de haute qualité de votre chauffe-serviettes pendant de nombreuses années. EN AUCUN CAS, vous devez utiliser de l'eau de Javel, des détergents, des produits de inlissage abrasifs, de la laine d'acier ou d'autres agents de nettoyage domestiques sur cet article.