Job Name/	Location:
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LMU601HV

Multi F MAX Outdoor Unit

5.0 Ton Heat Pump

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Architect:	GC:			
Engr:	Mech:			

(Project Manager)



#### Performance:

Rep:

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renormance.	
Cooling Capacity (MinRated-Max., Btu/h)	10,800~60,000~65,000
Heating Capacity (MinRated-Max., Btu/h)	12,420~64,000~68,000
Max. Heating Capacity at 17°F (Btu/h)	57,590
Max. Heating Capacity at 5°F (Btu/h)	52,840
Max. Heating Capacity at -4°F (Btu/h)	46,220
Cooling COP @95°F (Rated)	3.31
Heating COP @47°F (Rated)	3.45
Cooling Naminal Test Conditions: Heating Nami	inal Tast Conditions:

Cooling Nominal Test Conditions: Indoor: 80°F DB / 67°F WB Outdoor: 95°F DB / 75°F WB

leating Nominal Test Conditions Indoor: 70°F DB / 60°F WB Outdoor: 47°F DB / 43°F WB

#### **Electrical:**

Power Supply (V/Hz/Ø) <sup>1</sup>	208-230V, 60, 1
MOP (A)	40
MCA (A)	32.7
Cooling Rated Amps (A)	30.4
Heating Rated Amps (A)	30.4
Compressor (A)	22.0
Fan Motor (A)	1.6 x 2
Locked Rotor Amps (A)	22

MOP - Maximum Overcurrent Protection MCA - Minimum Circuit Ampacity

#### **Piping:**

Refrigerant Charge (lbs.)	11.46
Liquid Line Connection (in., O.D.)	Ø3/8 x 1
Vapor Line Connection (in., O.D.)	Ø3/4 x 1
Maximum Total Piping <sup>2</sup> (ft.)	475.7
Min. / Max. ODU to IDU Piping <sup>3</sup> (ft.)	32.8 / 229.6
Piping Length <sup>4</sup> (no add'l refrigerant, ft.)	180.4
Maximum Elevation between ODU and IDU (ft.)	98.4
Maximum Elevation between IDU and IDU (ft.)	49.2

IDU = Indoor Unit

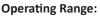
ODU = Outdoor Unit

Features:

<b>Optional Accessories:</b>	Requi	red <sup>5</sup> Accessories:
<ul> <li>Self diagnosis</li> </ul>		
<ul> <li>Auto restart</li> </ul>	<ul> <li>Soft start</li> </ul>	
<ul> <li>Auto operation</li> </ul>	down to 14°F	
Speed) Compressor	• Low ambient cooling	[3] minutes)
<ul> <li>R1 Scroll (Variable</li> </ul>	<ul> <li>Defrost / Deicing</li> </ul>	• Restart delay (three

## **Optional Accessories:**

2 Port BD Unit - PMBD3620 □ PI-485 - PMNFP14A1 AC Smart 5 - PACS5A000 3 Port BD Unit - PMBD3630 4 Port BD Unit - PMBD3640 □ ACP 5 - PACP5A000 4 Port BD Unit - PMBD3641 □ MultiSITE<sup>™</sup> Comm. Mgr. - PBACNBTR0A □ Power Distribution Indicator (PDI) Premium - PQNUD1S41 □ Mobile LGMV - PLGMVW100 Low Ambient Wind Baffle (Cooling Operation Down to -4°F) - ZLABGP04A x2 Drain Pan Heater - PQSH1200



Cooling (°F DB) <sup>15</sup>	14 to 118
Heating (°F WB)	-4 to +64

#### Unit Data

onit bata.	
Refrigerant Type	R410A
Refrigerant Control	EEV
Sound Pressure (Cool / Heat) ±1 dB(A) <sup>6</sup>	56 / 58
Net / Shipping Weight (lbs.)	218 / 243
Heat Exchanger Coating	Gold Fin™
Minimum No. of Indoor Units	2
Maximum No. of Indoor Units	8

#### **Compressor:**

· · · · · · · · · · · · · · · · · · ·	
Туре	R1 Scroll
Quantity	1
Oil / Type	FVC68D

Fan:	
Туре	Propeller
Type Quantity Motor / Drive	2
	Brushless Digitally Controlled/Direct
Max. Airflow Rate (CFM)	2,119 x 2

#### Notes:

1. Acceptable operating voltage: 187V - 253V.

2. Piping lengths are equivalent.

3. 180.4 ft. of Main Piping + 49.2 ft. of Branch Piping.

4. 49.2 ft. of Main Piping + 131.2 of Branch Piping.

- 5. At least one branch distribution (BD) unit is required for system operation; a maximum of two can be installed per ODU with the use of a Y-branch accessory (PMBL5620)
- 6. Sound pressure levels are tested in an anechoic chamber under ISO Standard 3745.
- 7. All power / communication cable to be minimum 14 AWG from the ODU to the BD unit, and 14 AWG from the BD unit to the IDU. 8. All power / communication cable to be 4-conductor, stranded, shielded or un-
- shielded, and must comply with applicable local and national codes. If shielded, the wire must be grounded to the chassis at the ODU only.
- 9. Power wiring size must comply with the applicable local and national codes.
- 10. See the Engineering Manual Capacity Tables for ODU sensible and latent capacities.
- 11. See the Engineering Manual Combination Tables for allocation of ODU rated capacity to each connected IDU when all are calling for full capacity. Allocation percentages should be applied to ODU capacity at design conditions.
- 12. This data is rated 0 ft. above sea level, with 115 ft. of refrigerant line, and 0 ft. level difference between ODU and IDUs. All capacities are net with a combination ratio between 95 - 105%.
- 13. Must follow installation instructions in the applicable LG installation manual. 14. See the Engineering Manual Capacity Tables for ODU capacity at design conditions

15. Installation of an optional Low Ambient Wind Baffle Kit will allow operation down to -4°F in cooling mode.





For a complete list of available accessories, contact your LG representative.

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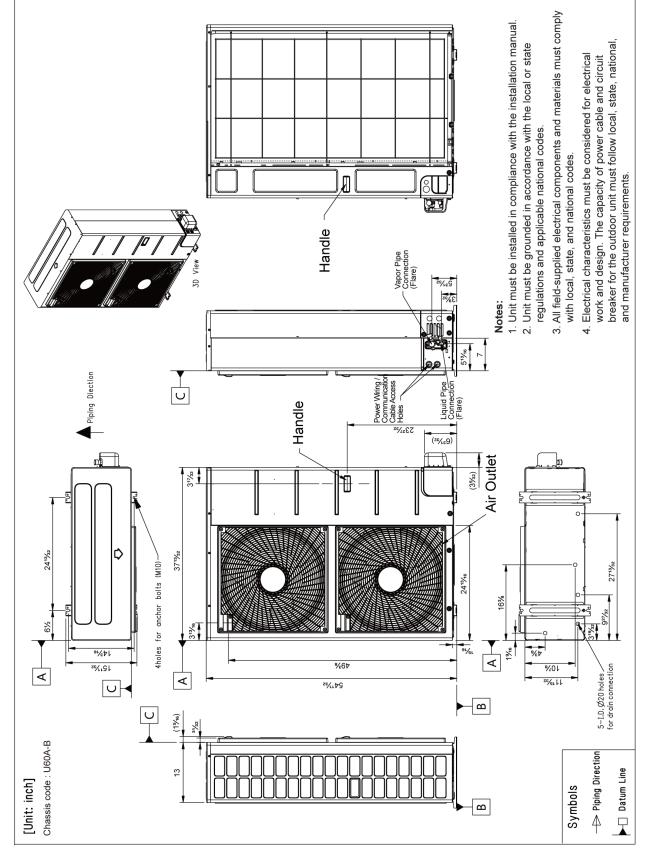
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# LMU601HV Multi F MAX Outdoor Unit 5.0 Ton Heat Pump



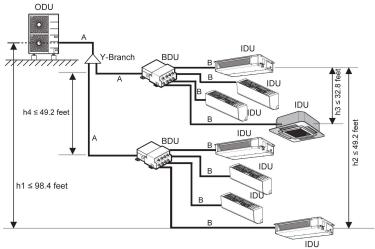
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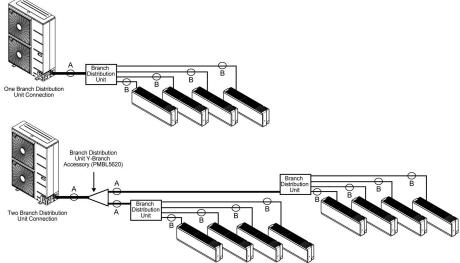


Example: outdoor unit with eight (8) indoor units and two (2) branch distribution units connected. ODU: Outdoor Unit. IDU: Indoor Unit. BDU: Branch Distribution Unit(s). A: Main Pipe. B: Branch Pipe (Branch Distribution Unit[s] to Indoor Unit[s]).

## Multi F MAX Outdoor Unit Refrigerant Piping System Limitations.

	Total piping length (ΣA + ΣB)		≤475.7 feet
		Minimum for Each (A) Piping Segment	16.4 feet
Pipe Length	Main pipe (Outdoor Unit to Branch Distribution Units: A)	Maximum (ΣA)	≤180.4 feet
(ELF = Equivalent Length of pipe in Feet)	Total branch piping length (ΣB)		≤295.3 feet
religning hibe in Leer)	Branch pipe (Branch Distribution Units to Indoor Units: B)	Minimum	16.4 feet
		Maximum	≤49.2 feet
Elevation Differential	If outdoor unit is above or below indoor unit (h1)		≤98.4 feet
All Elevation	Between the farthest two indoor units (h2)		≤49.2 feet
Limitations are	Between branch distribution unit and farthest connected indoor unit(s) (h3)		≤32.8 feet
Measured in Actual Feet)	Between branch distribution units (h4)		≤49.2 feet

## Installing the Unit



## Multi F MAX Piping Sizes.

Piping	Main Pipe A (inch)	Branch Pipe B
Liquid	Ø3/8	Depends on the size of
Vapor	Ø3/4	the indoor unit piping.

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Engr:	Mech:	
Rep:		
(Company)	(Project Manager)	
PMBD3640 4-Port Branch Distribution I	Jnit (BD Unit)	

#### Performance:

Max Nominal Port Capacity Btu/h (each port)	24,000
Max Nominal Unit Capacity Btu/h (sum of ports)	73,000
Power Input (W)	32

#### **Electrical:**

Power Supply (V¹/Hz/Ø)	208-230/60/1
Rated Amps (A)	0.16

#### Piping:

#### Piping Connection to Outdoor Unit:

Liquid Line (in, OD)	3/8
Vapor Line (in, OD)	3/4
Piping Connection to Indoor Unit:	
Liquid Line (in OD)	1/4 (Oty 4)

-		
	Vapor Line (in, OD)	3/8 (Qty 4)
	Liquid Line (In, OD)	1/4 (Qty 4)

#### **Standard Features:**

•Distributes refrigerant to indoor units

•Internal components are insulated

•Flare joints provided for easy installation

•Compact design

## **Operating Range:**

Operating Range (°F DB)	0-150
Unit Data:	
Net Weight (lbs)	16
Shipping Weight (Ibs)	18
Notes:	

1.Acceptable operating voltage: 187V-253V. 2.All power/communication cable to be minimum 16 AWG from the outdoor unit to the BD unit and 18 AWG from the BD unit to the indoor unit.

3.All power/communication cable to be 4-conductor, stranded, shielded and must comply with applicable local and national code.

A.Piping lengths:
 Maximum height difference between BD unit and indoor units - 32.8 ft

Maximum height difference between BD unit and BD unit - 49.2 ft.
 Maximum piping length between BD unit and indoor units - 49.2 ft

5.The BD unit should be installed inside of a building. 6.Must follow installation instructions in the applicable LG installation manual.

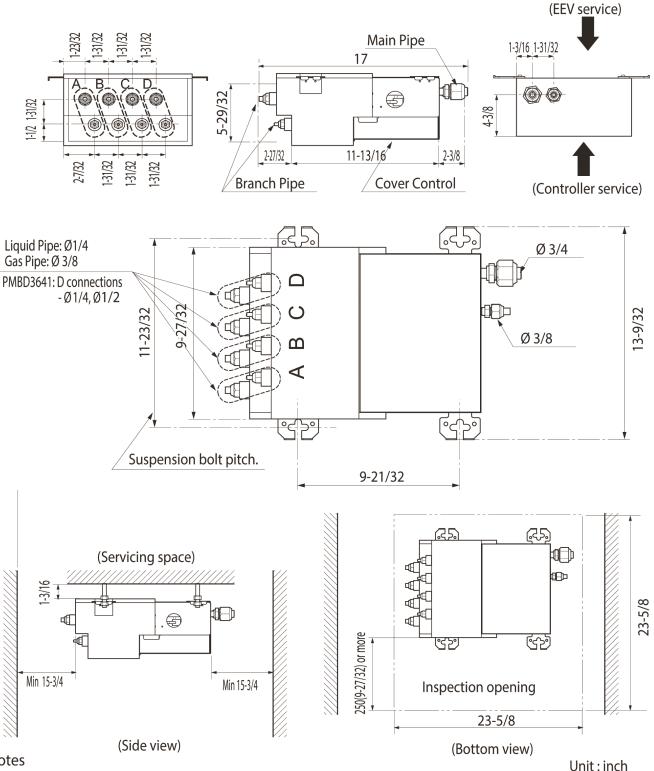
7. Power wiring cable size must comply with the applicable local and national code.

## **PMBD3640** 4-Port Branch Distribution Unit (BD Unit)



Tag #: Date:

PO No.:



## Notes

- 1. For PMBD3620 unit, ports A and B are available.
- 2. For PMBD3630 unit, ports A, B and C are available.
- 3. For PMBD3640 and PMBD3641 units, ports A, B, C and D are available.

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24,000

25,600

208-230/60/1

0.4

ø1/4

ø1/2

ø1/4

ø1/2

27/32,5/8

Thermistor

(Project Manager)

Rep:

#### (Company)

**Performance:** 

Cooling Nominal Test Conditions:

Power Supply (V<sup>1</sup>/Hz/Ø)

Installed Liquid Pipe (in., O.D.)

Installed Vapor Pipe (in., O.D.)

Liquid Connection (in., O.D.)

Vapor Connection (in., O.D.)

Indoor: 80°F DB / 67°F WB

Rated Amps (A)

**Electrical:** 

Piping:

Outdoor: 95°F DB / 75°F WB

Nominal Cooling Capacity (Btu/h)

Nominal Heating Capacity (Btu/h)

## LMN249HVT Multi F Wall Mounted High Efficiency Indoor Unit 24,000 Btu/h



## **Entering Mixed Air:**

Cooling (°F DB)	57 ~ 77
Heating (°F WB)	59 ~ 81

#### Unit Data:

Refrigerant Type	R410A
Refrigerant Control	EEV
Sound Pressure (H/M/L) (±3 dB[A]) <sup>2</sup>	46 / 41 / 36
Primary Filter	Washable Pre-filter
Secondard Filter	3M Micro Dust
Net Weight (lbs.)	25.6
Shipping Weight (lbs.)	32.2
1	

#### Fan:

Туре	Cross Flow
Type Quantity	1
Motor/Drive	Brushless Digitally Controlled/Direct
Air Flow H/M/L (CFM)	597 / 452 / 367

#### Notes:

INOTES: 1. Acceptable operating voltage: 187V-253V. 2. Sound Pressure levels are tested in an anechoic chamber under ISO Standard 3745. 3. See Engineering Manual for sensible and latent capacities. 4. All communication / connection (power) cable from the outdoor unit to the indoor unit is field supplied and must be a minimum of four-conductor, 18 AWG, stranded, shielded or unshielded (if shielded, it must be grounded to the chassis of the outdoor unit only), and must comply with applicable local and national codes. 5. Power wiring cable size must comply with the applicable local and national code. 6. The indoor unit comes with a dry helium charge. 7. Corresponding refrigerant piping length is in accordance with standard length of each outdoor unit and the level difference is 0 ft. All capacities are net with a combination ratio between 95 - 105%. 8. Must follow installation instructions in the applicable LG installation manual.

Must follow installation instructions in the applicable LG installation manual.
 The 24k IDU includes a socket adapter for vapor refrigerant pipe connections.







**Controls Features:** 

Drain (in., O.D. / I.D.)

**Temperature Sensor** 

- 4-Way auto swing
  24-Hour on/off timer
- Auto operation
- Auto restart
  Chaos wind
- Inverter (variable speed fan)
- Jet cool/Jet heat
  3M\_Micro Dust Filter

Heating Nominal Test Conditions:

Indoor: 70°F DB / 60°F WB

Outdoor: 47°F DB / 43°F WB

- Self-cleaning indoor coil
  Sleep mode
  Condensate sensor connection
  Built-in Wi-Fi via Smart ThinQ app

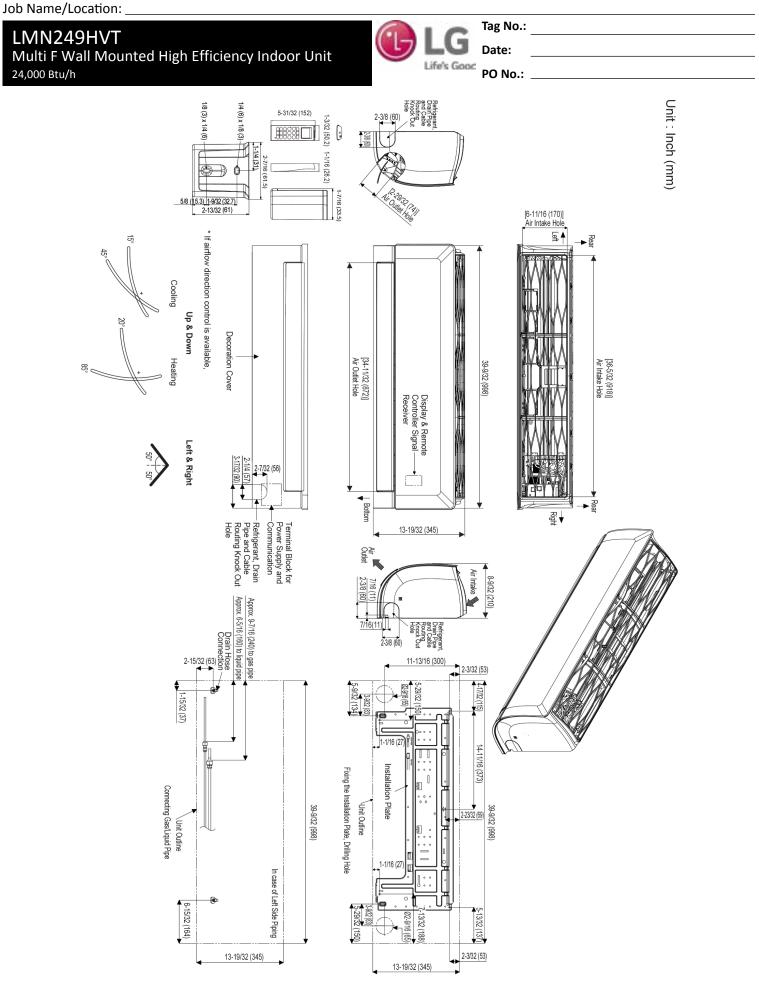
#### **Included Accessories:**

Wireless Remote Controller — AKB74955602

#### **Optional Accessories:**

□ MultiSITE<sup>™</sup> CRC1 - PREMTBVC0 □ MultiSITE CRC1+ - PREMTBVC1 □ Dry Contact - PDRYCB300

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24,000

25,600

208-230/60/1

0.4

ø1/4

ø1/2

ø1/4

ø1/2

27/32,5/8

Thermistor

(Project Manager)

Rep:

#### (Company)

**Performance:** 

Cooling Nominal Test Conditions:

Power Supply (V<sup>1</sup>/Hz/Ø)

Installed Liquid Pipe (in., O.D.)

Installed Vapor Pipe (in., O.D.)

Liquid Connection (in., O.D.)

Vapor Connection (in., O.D.)

Indoor: 80°F DB / 67°F WB

Rated Amps (A)

**Electrical:** 

Piping:

Outdoor: 95°F DB / 75°F WB

Nominal Cooling Capacity (Btu/h)

Nominal Heating Capacity (Btu/h)

## LMN249HVT Multi F Wall Mounted High Efficiency Indoor Unit 24,000 Btu/h



## **Entering Mixed Air:**

Cooling (°F DB)	57 ~ 77
Heating (°F WB)	59 ~ 81

#### Unit Data:

Refrigerant Type	R410A
Refrigerant Control	EEV
Sound Pressure (H/M/L) (±3 dB[A]) <sup>2</sup>	46 / 41 / 36
Primary Filter	Washable Pre-filter
Secondard Filter	3M Micro Dust
Net Weight (lbs.)	25.6
Shipping Weight (lbs.)	32.2
1	

#### Fan:

Туре	Cross Flow
Type Quantity	1
Motor/Drive	Brushless Digitally Controlled/Direct
Air Flow H/M/L (CFM)	597 / 452 / 367

#### Notes:

INOTES: 1. Acceptable operating voltage: 187V-253V. 2. Sound Pressure levels are tested in an anechoic chamber under ISO Standard 3745. 3. See Engineering Manual for sensible and latent capacities. 4. All communication / connection (power) cable from the outdoor unit to the indoor unit is field supplied and must be a minimum of four-conductor, 18 AWG, stranded, shielded or unshielded (if shielded, it must be grounded to the chassis of the outdoor unit only), and must comply with applicable local and national codes. 5. Power wiring cable size must comply with the applicable local and national code. 6. The indoor unit comes with a dry helium charge. 7. Corresponding refrigerant piping length is in accordance with standard length of each outdoor unit and the level difference is 0 ft. All capacities are net with a combination ratio between 95 - 105%. 8. Must follow installation instructions in the applicable LG installation manual.

Must follow installation instructions in the applicable LG installation manual.
 The 24k IDU includes a socket adapter for vapor refrigerant pipe connections.







**Controls Features:** 

Drain (in., O.D. / I.D.)

**Temperature Sensor** 

- 4-Way auto swing
  24-Hour on/off timer
- Auto operation
- Auto restart
  Chaos wind
- Inverter (variable speed fan)
- Jet cool/Jet heat
  3M\_Micro Dust Filter

Heating Nominal Test Conditions:

Indoor: 70°F DB / 60°F WB

Outdoor: 47°F DB / 43°F WB

- Self-cleaning indoor coil
  Sleep mode
  Condensate sensor connection
  Built-in Wi-Fi via Smart ThinQ app

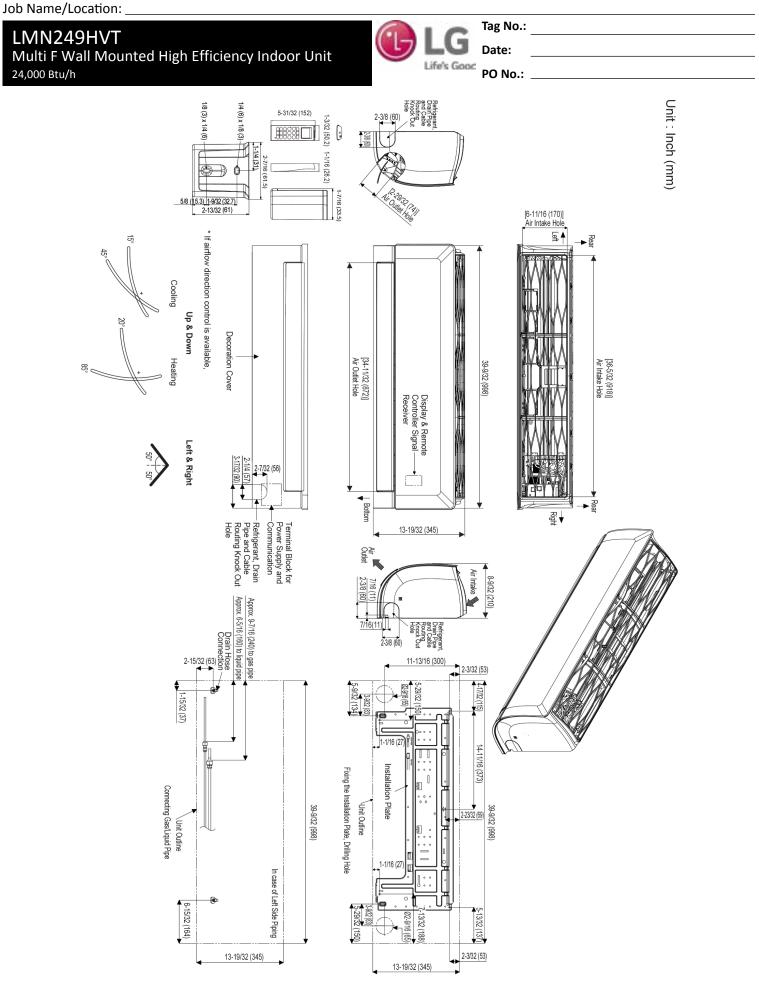
#### **Included Accessories:**

Wireless Remote Controller — AKB74955602

#### **Optional Accessories:**

□ MultiSITE<sup>™</sup> CRC1 - PREMTBVC0 □ MultiSITE CRC1+ - PREMTBVC1 □ Dry Contact - PDRYCB300

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Engr:	Mech	n:					£ 33

(Project Manager)

Rep: (Company)

## LSN090HSV5

Multi F Wall Mounted High Efficiency Indoor Unit 9,000 Btu/h



### **Entering Mixed Air:**

Cooling (°F WB)	57 ~ 77
Heating (°F DB)	59 ~ 81

#### Unit Data:

Refrigerant Type	R410A
Refrigerant Control	EEV
Sound Pressure (H/M/L) (±3 dB[A]) <sup>2</sup>	36 / 32 / 27
Primary Filter	Washable Pre-filter
Secondary Filter	3M Micro Dust
Net Weight (lbs.)	18.3
Shipping Weight (lbs.)	23.4

#### Fan:

Туре	Cross Flow
Type Quantity	1
Motor/Drive	Brushless Digitally Controlled/Direct
Air Flow H/M/L (CFM)	268 / 218 / 169

#### Notes:

Notes:
1. Acceptable operating voltage: 187V-253V.
2. Sound Pressure levels are tested in an anechoic chamber under ISO Standard 3745.
3. See Engineering Manual for sensible and latent capacities.
4. All communication / connection (power) cable from the outdoor unit to the indoor unit is field supplied and must be a minimum of four-conductor, 18 AWG, stranded, shielded or unshielded (if shielded, it must be grounded to the chassis of the outdoor unit only), and must comply with applicable local and national code.
6. The indoor unit comes with a dry helium charge.
7. Corresponding refrigerant piping length is in accordance with standard length of each outdoor unit and the level difference is 0 ft. All capacities are net with a combination ratio between 95 - 105%.
8. Must follow installation instructions in the applicable LG installation manual.

Intertek





Performance:		
Nominal Cooling Capacity (Btu/h)		9,000
Nominal Heating Capacity (Btu/h)		10,900
Cooling Nominal Test Conditions: Indoor: 80°F DB / 67°F WB Outdoor: 95°F DB / 75°F WB	Heating Nominal Test Conditions: Indoor: 70°F DB / 60°F WB Outdoor: 47°F DB / 43°F WB	

## **Electrical:**

Power Supply (V/Hz/Ø)	208-230/60/1
Rated Amps (A)	0.4

#### Piping:

Installed Liquid Pipe (in., O.D.)	ø1/4
Installed Vapor Pipe (in., O.D.)	ø3/8
Liquid Connection (in., O.D.)	ø1/4
Vapor Connection (in., O.D.)	ø3/8
Drain (in., O.D. / I.D.)	27/32 , 5/8
Temperature Sensor	Thermistor

#### **Controls Features:**

- 4-Way auto swing
  24-Hour on/off timer
  Auto operation
- Auto restart
  Chaos wind
- Self-cleaning indoor coil
  Sleep mode
  Condensate sensor connection
  Built-in Wi-Fi via Smart ThinQ app

Jet cool/Jet heat
3M Micro Dust Filter

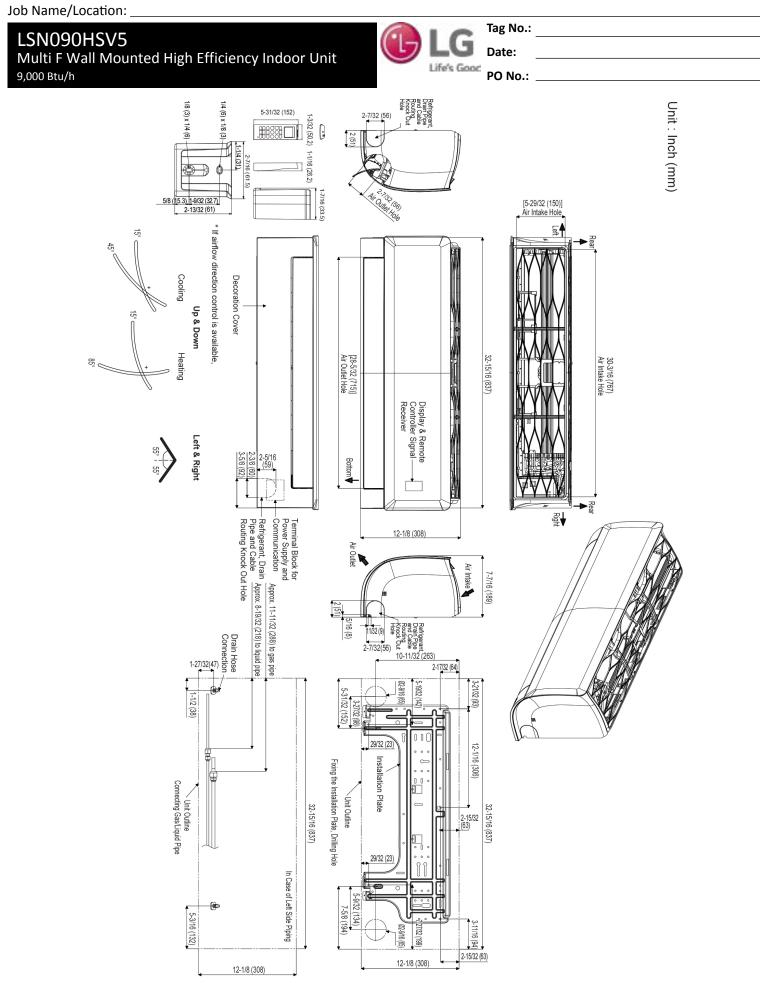
 Inverter (variable speed fan) Compatible with Single Zone HSV5 Outdoor Units

## **Included Accessories:**

Wireless Remote Controller — AKB74955602

## **Optional Accessories:**

- □ MultiSITE™ CRC1 PREMTBVC0 □ MultiSITE CRC1+ PREMTBVC1 □ Dry Contact PDRYCB300



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Engr:	Mech	n:					£ 33

(Project Manager)

Rep: (Company)

## LSN090HSV5

Multi F Wall Mounted High Efficiency Indoor Unit 9,000 Btu/h



### **Entering Mixed Air:**

Cooling (°F WB)	57 ~ 77
Heating (°F DB)	59 ~ 81

#### Unit Data:

Refrigerant Type	R410A
Refrigerant Control	EEV
Sound Pressure (H/M/L) (±3 dB[A]) <sup>2</sup>	36 / 32 / 27
Primary Filter	Washable Pre-filter
Secondary Filter	3M Micro Dust
Net Weight (lbs.)	18.3
Shipping Weight (lbs.)	23.4

#### Fan:

Туре	Cross Flow
Type Quantity	1
Motor/Drive	Brushless Digitally Controlled/Direct
Air Flow H/M/L (CFM)	268 / 218 / 169

#### Notes:

Notes:
1. Acceptable operating voltage: 187V-253V.
2. Sound Pressure levels are tested in an anechoic chamber under ISO Standard 3745.
3. See Engineering Manual for sensible and latent capacities.
4. All communication / connection (power) cable from the outdoor unit to the indoor unit is field supplied and must be a minimum of four-conductor, 18 AWG, stranded, shielded or unshielded (if shielded, it must be grounded to the chassis of the outdoor unit only), and must comply with applicable local and national code.
6. The indoor unit comes with a dry helium charge.
7. Corresponding refrigerant piping length is in accordance with standard length of each outdoor unit and the level difference is 0 ft. All capacities are net with a combination ratio between 95 - 105%.
8. Must follow installation instructions in the applicable LG installation manual.

Intertek





Performance:		
Nominal Cooling Capacity (Btu/h)		9,000
Nominal Heating Capacity (Btu/h)		10,900
Cooling Nominal Test Conditions: Indoor: 80°F DB / 67°F WB Outdoor: 95°F DB / 75°F WB	Heating Nominal Test Conditions: Indoor: 70°F DB / 60°F WB Outdoor: 47°F DB / 43°F WB	

## **Electrical:**

Power Supply (V/Hz/Ø)	208-230/60/1
Rated Amps (A)	0.4

#### Piping:

Installed Liquid Pipe (in., O.D.)	ø1/4
Installed Vapor Pipe (in., O.D.)	ø3/8
Liquid Connection (in., O.D.)	ø1/4
Vapor Connection (in., O.D.)	ø3/8
Drain (in., O.D. / I.D.)	27/32 , 5/8
Temperature Sensor	Thermistor

#### **Controls Features:**

- 4-Way auto swing
  24-Hour on/off timer
  Auto operation
- Auto restart
  Chaos wind
- Self-cleaning indoor coil
  Sleep mode
  Condensate sensor connection
  Built-in Wi-Fi via Smart ThinQ app

Jet cool/Jet heat
3M Micro Dust Filter

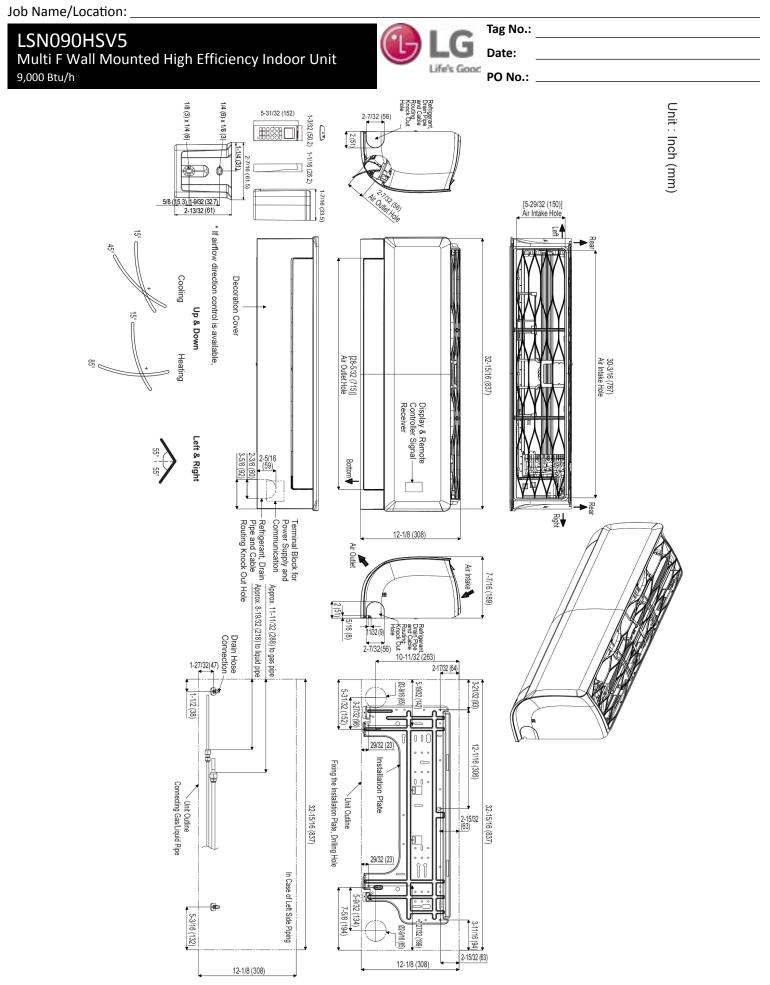
 Inverter (variable speed fan) Compatible with Single Zone HSV5 Outdoor Units

## **Included Accessories:**

Wireless Remote Controller — AKB74955602

## **Optional Accessories:**

- □ MultiSITE™ CRC1 PREMTBVC0 □ MultiSITE CRC1+ PREMTBVC1 □ Dry Contact PDRYCB300



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Page 2 of 2

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## (Company)

# LSN120HSV5 Multi F Wall Mounted High Efficiency Indoor Unit



## **Entering Mixed Air:**

0	
Cooling (°F WB)	57 ~ 77
Heating (°F DB)	59 ~ 81

#### Unit Data:

Refrigerant Type	R410A
Refrigerant Control	EEV
Sound Pressure (H/M/L) (±3 dB[A]) <sup>2</sup>	38 / 34 / 29
Primary Filter	Washable Pre-filter
Secondary Filter	3M Micro Dust
Net Weight (lbs.)	18.3
Shipping Weight (lbs.)	23.4
1	

#### Fan:

Туре	Cross Flow
Type Quantity	1
Motor/Drive	Brushless Digitally Controlled/Direct
Air Flow H/M/L (CFM)	282 / 233 / 177

#### Notes:

INOTES: 1. Acceptable operating voltage: 187V-253V. 2. Sound Pressure levels are tested in an anechoic chamber under ISO Standard 3745. 3. See Engineering Manual for sensible and latent capacities. 4. All communication / connection (power) cable from the outdoor unit to the indoor unit is field supplied and must be a minimum of four-conductor, 18 AWG, stranded, shielded or unshielded (if shielded, it must be grounded to the chassis of the outdoor unit only), and must comply with applicable local and national codes. 5. Power wiring cable size must comply with the applicable local and national code. 6. The indoor unit comes with a dry helium charge. 7. Corresponding refrigerant piping length is in accordance with standard length of each outdoor unit and the level difference is 0 ft. All capacities are net with a combination ratio between 95 - 105%. 8. Must follow installation instructions in the applicable LG installation manual.

8. Must follow installation instructions in the applicable LG installation manual.

Intertek





12,000 Btu/h



Nominal Cooling Capacity (Btu/h) Nominal Heating Capacity (Btu/h)		12,000 13,600
Cooling Nominal Test Conditions: Indoor: 80°F DB / 67°F WB Outdoor: 95°F DB / 75°F WB	Heating Nominal Test Conditions: Indoor: 70°F DB / 60°F WB Outdoor: 47°F DB / 43°F WB	

### **Electrical:**

Power Supp	ly (V¹/Hz/Ø)	208-230/60/1
Rated Amps	5 (A)	0.4

#### Piping:

Installed Liquid Pipe (in., O.D.)	ø1/4
Installed Vapor Pipe (in., O.D.)	ø3/8
Liquid Connection (in., O.D.)	ø1/4
Vapor Connection (in., O.D.)	ø3/8
Drain (in., O.D. / I.D.)	27/32 , 5/8
Temperature Sensor	Thermistor

#### **Controls Features:**

- 4-Way auto swing
  24-Hour on/off timer
  Auto operation
- Auto restart
  Chaos wind

Jet cool/Jet heat
3M Micro Dust Filter

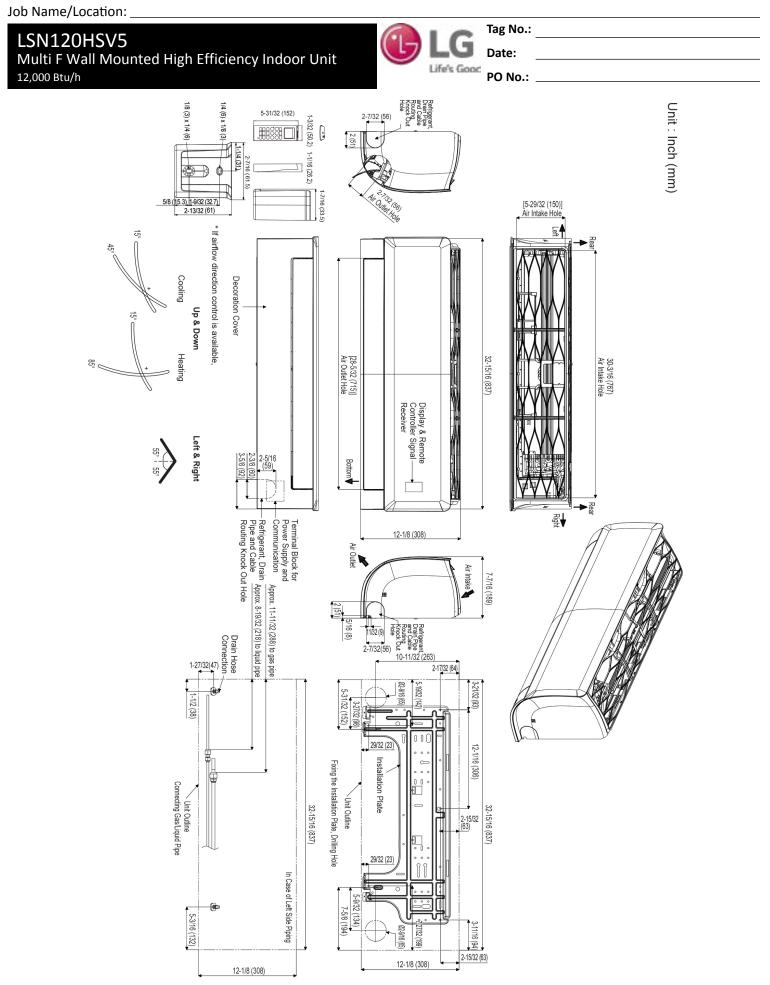
- Self-cleaning indoor coil
  Sleep mode
  Condensate sensor connection
  Built-in Wi-Fi via Smart ThinQ app
- Inverter (variable speed fan) • Compatible with Single Zone HSV5 Outdoor Units

#### **Included Accessories:**

Wireless Remote Controller — AKB74955602

#### **Optional Accessories:**

- □ MultiSITE™ CRC1 PREMTBVC0 □ MultiSITE CRC1+ PREMTBVC1 □ Dry Contact PDRYCB300



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