Job Name/Location:					Tag #:		
Date:		For:	File	Resubmit		-	
PO No.:			Approval	Other			
Architect:	GC:				-	фи	
Engr:	Mech	ו:			l		
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(Project Manager)

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27/32,5/8

Thermistor

<u>Rep:</u> (Company)

Performance:

Cooling Nominal Test Conditions:

Power Supply $(V'/Hz/\emptyset)$

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

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

Liquid Connection (in., O.D.)

Vapor Connection (in., O.D.)

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

Temperature Sensor

Controls Features:

 Auto operation Auto restart
Chaos wind

4-Way auto swing
24-Hour on/off timer

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)

LSN120HSV5 Multi F Wall Mounted DUAL COOL Indoor Unit 12,000 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]) ²	38 / 34 / 29
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)	282 / 233 / 177

Notes:

INOTES:
Acceptable operating voltage: 187V-253V.
Sound Pressure levels are tested in an anechoic chamber under ISO Standard 3745.
See Engineering Manual for sensible and latent capacities.
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.
Power wiring cable size must comply with the applicable local and national code.
The indoor unit comes with a drv helium charge.

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

Included Accessories:

Wireless Remote Controller — PWLSSB21H

Optional Accessories:

- □ MultiSITE[™] CRC2 PREMTBVC2 □ Dry Contact 3rd Party Controller PDRYCB320 □ Cable Extension Kit PZCWRC1
- Aux Heater Relay Kit PRARS1 Programable Remote Contoller PREMTB100
- Delux Remote Contoller PREMTB200
- □ Group Controller Cable Kit PZCWRCG3

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

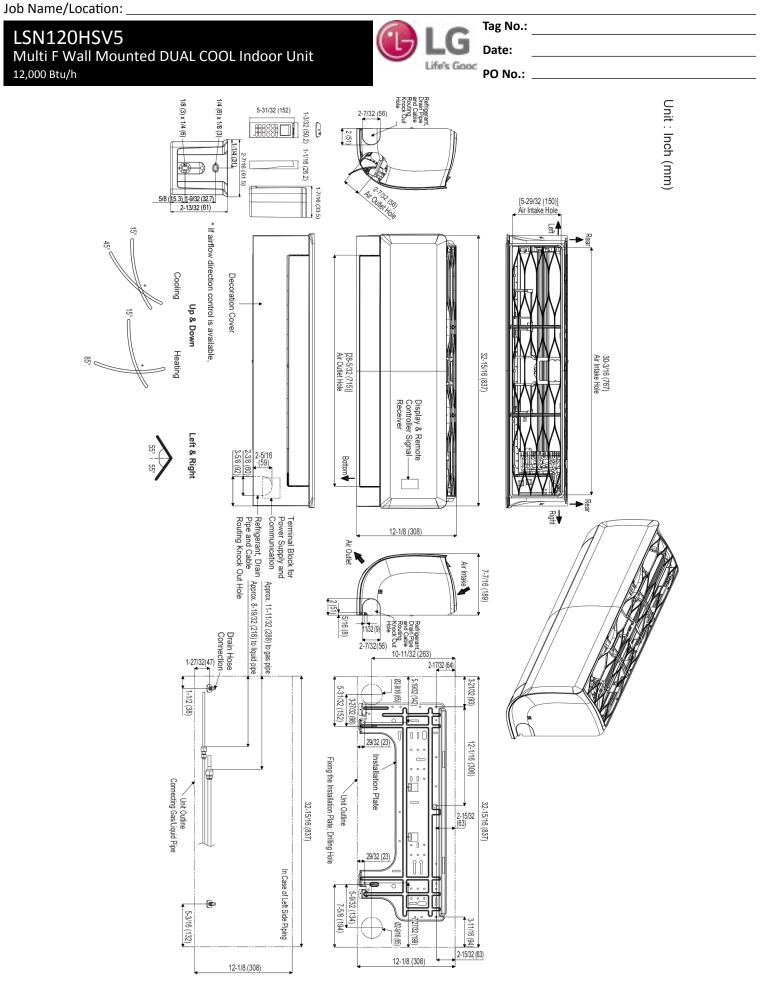
For a complete list of available accessories, contact your LG representative

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