

Job Name/Location:

Tag #:

Date:

PO No.:

For: ☐ File ☐ Resubmit☐ Approval ☐ Other _____

Architect:

GC:

Engr:

Mech:

Rep:

(Company)

(Project Manager)

ARNU093CEU2

Multi V™ Floor Standing (without case)

9,600 Btu/h Indoor Unit

**Performance:**

Total Cooling Capacity ¹ (Btu/h)	9,600
Heating Capacity (Btu/h)	10,900
Power Input ² (W)	30

Cooling Nominal Test Conditions:

Indoor: 80°F DB/67°F WB

Outdoor: 95°F DB

Heating Nominal Test Conditions:

Indoor: 70°F DB

Outdoor: 47°F DB/43°F WB

Electrical:

Power Supply (V/Hz/Ø)	208-230/60/1
Rated Amps (A)	0.1

Piping:

Refrigerant:

Liquid Line (in, OD)	1/4 Flare
Vapor Line (in, OD)	1/2 Flare

Condensate:

Gravity Condensate Drain (in, OD)	1/2
Factory Installed Pump	No

Controls Features:

- Auto changeover (Heat Recovery only)
- Auto operation
- Auto restart
- Child lock
- Dual thermistor control
- Group control
- E.S.P. control
- Hot start
- Self diagnostics
- Sleep mode
- Timer (on/off)
- Weekly schedule
- Soft dry (dehumidification)
- Fan speed control

Optional Accessories:

- ☐ Wireless Handheld Remote Controller³ - PQWRHDF0
- ☐ LG Programmable Thermostat - PREMTB10U
- ☐ Simple Controller with Mode (Black) - PQRCVCL0Q
- ☐ Simple Controller with Mode (White) - PQRCVCL0QW
- ☐ Simple Controller without Mode (Black) - PQRCHCA0Q
- ☐ Simple Controller without Mode (White) - PQRCHCA0QW
- ☐ Dry Contact Unit (1 contact, 24 VAC external power) - PQDSB1
- ☐ Dry Contact with Economizer Interface - PQDSBC1
- ☐ Dry Contact for Third Party Thermostat - PQDSBNGCM1
- ☐ Wall Mounted Temperature Sensor - PQRSTA0

Unit Data:

Refrigerant Type	R410A
Refrigerant Control	EEV
Sound Pressure ⁴ dB(A) (H/M/L)	36/34/32
Filter Type	Washable
Filter Quantity	2
Filter Dimensions	13-3/8"x7-1/4"x3/4"
Net Unit Weight (lbs)	45
Shipping Weight (lbs)	56

Fan:

Type	Sirocco
Fan Quantity	3
Motor/Drive	Brushless Digitally Controlled/Direct
Motor Quantity	2
Airflow Rate H/M/L (CFM)	335/300/265

Notes:

1. See Engineering Manual for sensible and latent capacities.
2. The Power Input is rated at high speed.
3. Requires an LG Programmable Thermostat, Simple Controller with Mode or a Simple Controller without Mode.
4. Sound Pressure levels are tested in an anechoic chamber under ISO Standard 3745.
5. All communication cable to be minimum 18 AWG, 2-conductor, stranded, shielded and must comply with applicable local and national code.
6. Power wiring cable size must comply with the applicable local and national code.
7. This unit comes with a dry nitrogen charge.
8. This data is rated 0 ft above sea level, with 25 ft of refrigerant line per indoor unit and a 0 ft level difference between outdoor and indoor units. All capacities are net with a combination ratio between 95 – 105%.
9. Must follow installation instructions in the applicable LG installation manual.



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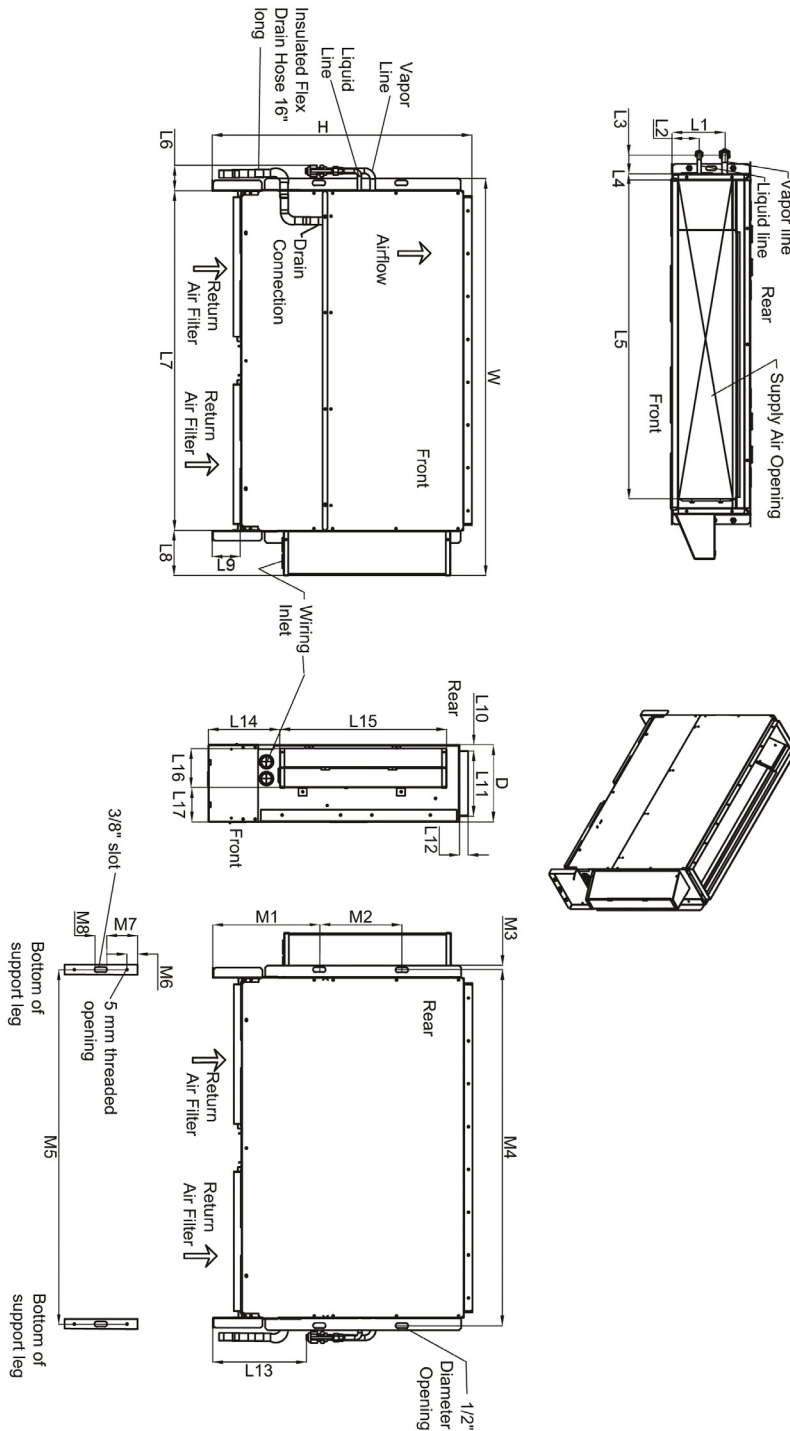
9,600 Btu/h Indoor Unit



Tag #:

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W	37-11/16"
H	25-3/16"
D	7-1/2"
L1	5-1/16"
L2	2-5/8"
L3	2-1/4"
L4	1/2"
L5	31-5/16"
L6	2-3/8"
L7	32-3/8"
L8	4-3/8"
L9	2-3/4"
L10	5/8"
L11	6-3/8"
L12	3/4"
L13	11"
L14	7-3/8"
L15	16"
L16	3-13/16"
L17	3-5/16"
M1	10-1/2"
M2	8"
M3	1/2"
M4	33-3/4"
M5	33-1/2"
M6	1-11/16"
M7	3-5/16"
M8	1"

All dimensions have a tolerance of ± 0.25 in.