Job Name/Location: **Tag No.:**

Date: **For:** ☐File ☐Resubmit ☐Approval ☐Other_____

PO No.:

Architect: **GC:**

Engr: **Mech:**

Rep:
(Company) (Project Manager)

ZRNU153CEAA
R32 Multi V™ Floor Standing - Cased
15,400 Btu/h Indoor Unit

Performance:

Total Cooling Capacity (Btu/h)[1]	15,400
Heating Capacity (Btu/h)[1]	17,100
Maximum Power Input[2]	85
L/M/H Power Input at Factory Default (W)	28 / 35 / 44

Rated capacity is certified under AHRI Standard 1230. Ratings are subject to change without notice. Current certified ratings are available at www.ahridirectory.org.

Electrical:

Power Supply (V/Hz/Ø)	208-230/60/1
Rated Amps	0.76

Piping:

Refrigerant	
Liquid Line (in., O.D.)	1/4 Flare
Vapor Line (in., O.D.)	3/8 Flare
Condensate	
Condensate Line (in., I.D.)	1
Factory Installed Pump	No

Controls Features:

- Auto changeover (Heat Recovery only)
- Auto operation
- Auto restart
- Child lock
- Dual thermistor control
- Group control
- Hot start
- Self diagnostics
- Timer (on/off)
- Weekly schedule
- Fan speed control
- Dual setpoint control
- Multiple auxiliary heater applications
- Filter life display
- Wi-Fi compatible
- Auto fan
- External on/off control
- R32 leak detection sensor

Optional Accessories:

☐ Auxiliary Heater Kit[5] - PRARH1
☐ Wi-Fi Module - PWFMDD200

Controller Options:

☐ Wireless Remote Controller
☐ MultiSITE™ CRC² Controllers
☐ Simple Remote Controllers
☐ Standard III Remote Controllers
☐ Remote Temperature Button Sensor
☐ Dry Contacts

Unit Data:

Refrigerant Type	R32
Refrigerant Control	EEV
Sound Pressure dB(A) (H/M/L)[4]	38 / 37 / 35
Filter Type	Washable
Filter Quantity	2
Filter Dimensions	13-3/8" x 7-1/4" x 3/4"
Unit Net Weight (lbs.)	59.6
Unit Shipping Weight (lbs.)	68.3

Fan:

Fan Type	Sirocco
Fan Quantity	3
Motor/Drive	Brushless Digitally Controlled/Direct
Motor Quantity	2
Air Flow Rate H/M/L (CFM)	406 / 353 / 335

Notes:

1. See Engineering Manual for sensible and latent capacities.
2. Maximum power input is rated at maximum setting value.
3. Requires an LG wired controller because floor standing units do not have an IR receiver.
4. Sound Pressure levels are tested in an anechoic chamber under ISO Standard 3745.
5. If a Third-Party Dry Contact and an LG internal heater or an LG Auxiliary Heater Kit is installed, supplemental heat capability cannot be controlled by the Third-Party Thermostat.
6. Communication cable between (main) outdoor unit to indoor units / heat recovery units to be 18 AWG, 2-conductor, twisted, stranded, shielded. Ensure the communication cable shield is properly grounded to the (main) outdoor unit chassis only. Do not ground the outdoor unit to indoor units / heat recovery units communication cable at any other point. Wiring must comply with all applicable local and national codes.
7. Power wiring is field provided, and must comply with the applicable local and national codes.
8. This unit comes with a dry nitrogen charge.
9. All capacities are net with a combination ratio between 95 – 105%.
10. Must follow installation instructions in the applicable LG installation manual.

C US

For a complete list of available accessories, contact your LG representative.
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Job Name/Location: _____

ZRNU153CEAA

R32 Multi V™ Floor Standing - Cased

15,400 Btu/h Indoor Unit

Tag No.: _____

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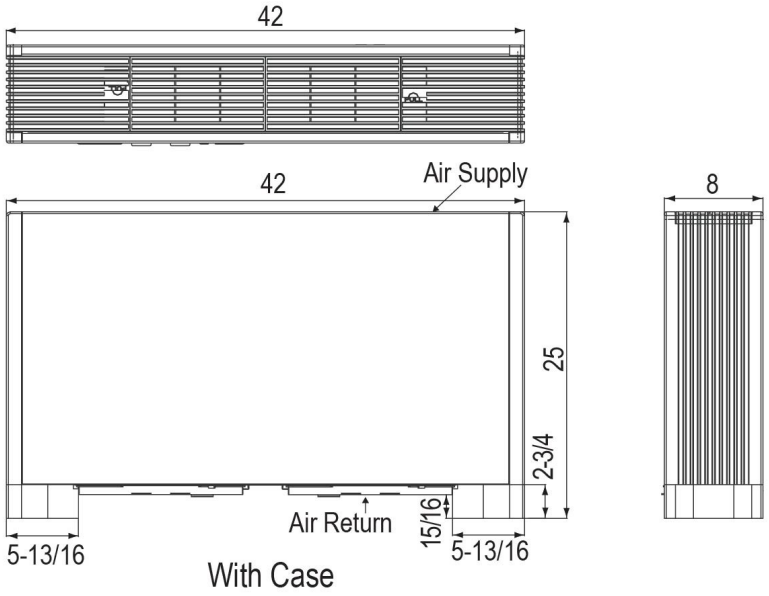
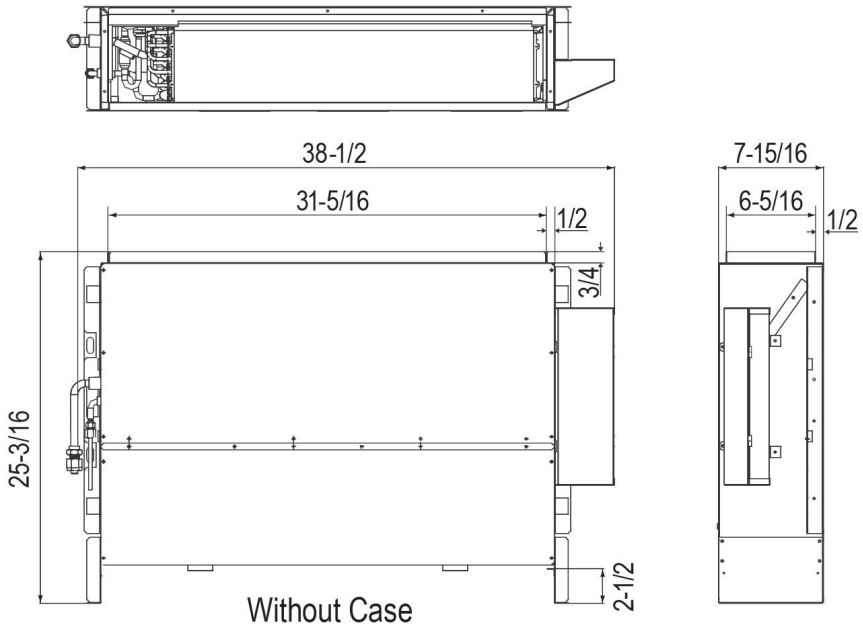


With Case



Without Case

Unit: inches

Note: All measurements have a tolerance of ±1/4 in.

Model	W	H	D
ZRNU073CEAA ZRNU093CEAA ZRNU123CEAA ZRNU153CEAA	42	25	8
ZRNU073CEUA ZRNU093CEUA ZRNU123CEUA ZRNU153CEUA	38-1/2	25-3/16	7-15/16

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