

Job Name/Location:

Tag #:

Date:

For:	File	Resubmit
	Approval	Other_____

PO No.:

Architect: GC:

Engr: Mech:

Rep: (Company) (Project Manager)



## ZRNU303SRAA

R32 Multi V™ Standard Wall Mounted Unit  
30,000 Btu/h Indoor Unit



### Performance:

Total Cooling Capacity (Btu/h) <sup>1</sup>	30,000
Heating Capacity (Btu/h) <sup>2</sup> Max	32,000
Max Power Input (W) <sup>2</sup>	65
H / M / L Power Input at	
Factory Default (W)	45 / 30 / 23

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

### Electrical:

Power Supply (V/Hz/Ø)	208-230 / 60 / 1
Rated Amps	0.90

### Piping:

Refrigerant	
Liquid Line (in., O.D.)	1/4 Flare
Vapor Line (in., O.D.)	1/2 Flare
Condensate	
Condensate Line (in., I.D.)	1
Factory Installed Pump	No

### Features:

- Auto changeover (Heat Recovery only)
- Auto operation
- Auto restart
- Dual thermistor control
- Dual setpoint control
- Multiple auxillary heater applications
- Timer (on/off)
- Weekly schedule
- Auto direction/ swing (up/down)
- Fan speed control
- Jet cool (fast cooling)
- Filter life display
- Child lock
- Group control
- Hot start
- Self diagnostics
- External on/off control
- Wi-Fi (built-in)
- Auto Fan
- R32 leak detection sensor

### Optional Accessories:

- Auxillary Heater Kit - PRARS1
- Wireless Remote Controller - PWLSSB21H

### Controller Options:

- MultiSITE™ CRC\* Controllers
- Simple Remote Controller
- Standard III Remote Controllers
- Dry Contacts

### Unit Data:

Refrigerant Type	R32
Refrigerant Control	EEV
Sound Pressure dB(A) (H/M/L) <sup>3</sup>	46 / 42 / 38
Primary Filter Type	Washable
Unit Net Weight (lbs.)	20.1
Unit Shipping Weight (lbs.)	22.8

### Fan:

Type	Cross Flow
Quantity	1
Motor/Drive	Brushless Digitally Controlled/Direct
Motor Quantity	1
Air Flow Rate H/M/L (CFM)	742 / 600 / 459

### Notes:

1. See Engineering Manual for sensible and latent capacities.
2. Max. power input is rated at maximum setting value.
3. Sound Pressure levels are tested in an anechoic chamber under ISO Standard 3745.
4. 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.
5. All communication cable must be minimum 18 AWG, 2-conductor, twisted, stranded, shielded and must comply with applicable local and national codes. Ensure the communication cable is properly grounded at the main outdoor unit 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.
6. Power wiring is field provided and must comply with the applicable local and national codes.
7. This unit comes with a dry nitrogen charge.
8. 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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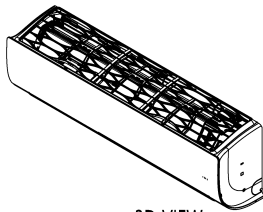


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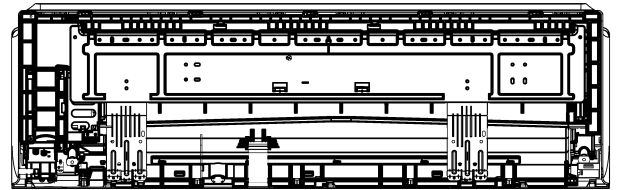
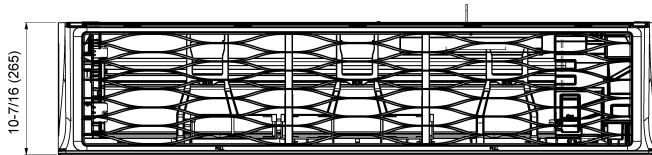
Date: \_\_\_\_\_

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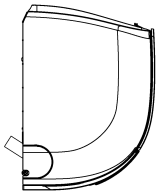
Unit: Inch (mm)  
SR Frame



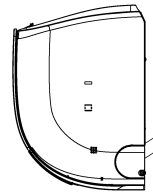
3D VIEW



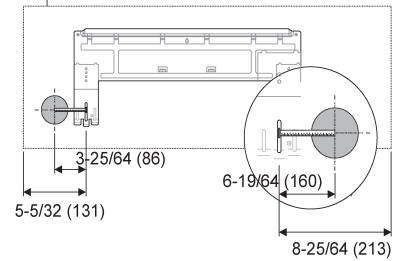
47-1/4 (1,200)



14-5/8 (371.3)



Indoor Unit Frame



**Note:**

1. Unit should be installed in compliance with the installation manual.
2. Unit should be grounded in accordance with the local regulations or applicable national codes.
3. All electrical components and materials to be supplied from the site must comply with the local regulations or international codes.