

Submittal Data Sheet

CU-5Z36BBUC

Multi Zone Outdoor Unit

Job Name: _____
 Location: _____
 Engineer: _____
 Submitted to: _____
 Submitted by: _____
 Reference: _____

Approval: _____
 Date: _____
 Construction: _____
 Unit #: _____
 Drawing #: _____

Power Supply	
Power Supply (V/PH/Hz)	208-230 / 1 / 60
MCA (A)	30
MOP (A)	45

Cooling	
Capacity (Btu/h)	36,000 (9,900 – 39,000)
Input Power (kW)	3.05
Current (A)	14.0
EER2 (Btu/Wh)	11.80
SEER2	22.00
Noise Level (dB) high	55
Operating Range (°F / °C)	14/-10 ~ 115/46

Heating	
Capacity (Btu/h)	36,000 (8,500 – 49,500)
Input Power (kW)	2.73
Current (A)	12.20
COP2 (W/W)	3.85
COP (5°F)	2.08
HSPF2	10.3
Noise Level (dB) high	55
Operating Range (°F / °C)	-15/-26 ~ 75/24

Piping Metrics	
Refrigerant	R32
Refrigerant Control	Electronic Expansion Valve
Refrigerant Tubing Connection	Flare
Pipe Diameter Liquid / Gas (in)	
- Liquid	1/4"
- Gas	3/8"
Pipe Length, per Zone (ft.)	9.8 – 82.0
Max. Total Pipe Length (ft)	262.4
Indoor (CS) & Outdoor (CU) Max. Height Difference (ft)	49.2

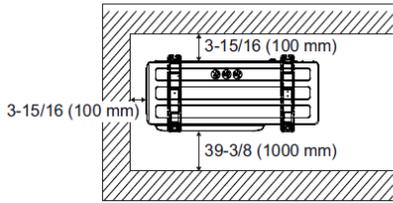
Dimensions and Weight	
Height x Width x Depth (in)	39-11/32 x 37-1/32 x 13-13/32
Weight (lbs)	179



Outdoor Unit	
Compressor	DC Brushless Rotary (Inverter Driven)
Number Used	1
Output Power (W)	1700
Fan Type	Propeller
Motor Type	DC Motor (8 poles)
Output Power (W)	90
Fan Speed – Cooling/Heating (CFM)	2697 / 2475
Coil Type	Aluminum (Blue Coated)
Fin Type	Corrugated Fin
Tube Size (in)	3/8"

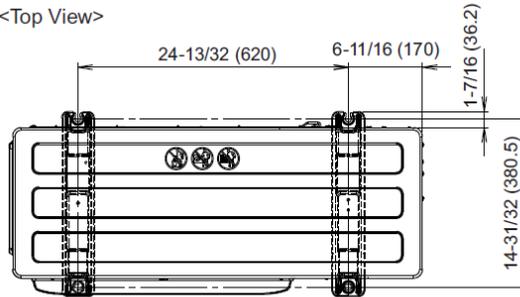
Outdoor Dimensions

Space necessary for installation

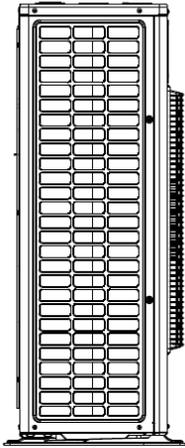


Anchor Bolt Pitch
24-13/32 (620) x 14-31/32 (380.5)

<Top View>

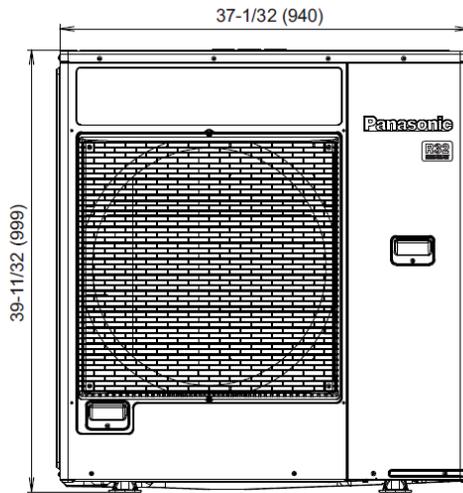


<Side View>

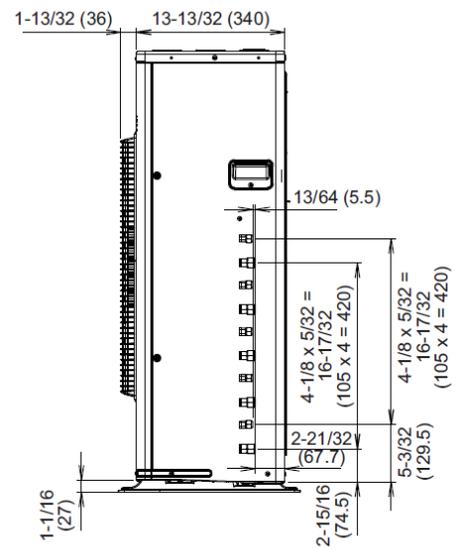


Unit: inch (mm)

<Front View>



<Side View>



Panasonic Canada

5770 Ambler Drive
Mississauga, ON L4W 2T3

<https://na.panasonic.ca/indoor-air-quality/hvac>

breathe well

The Only Complete Air Quality Solution™