

Submittal Data

A-VFH36QB-1

Project Name:	
Location:	
Engineer:	
Submitted to:	
Submitted by:	
Reference:	

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

Power supply 208-230V~60Hz , 1Ph

Cooling

Capacity Btu/h 34000
 Capacity kW 9.97
 Rated current A 16.859
 EER Btu/w 12.48
 SEER Btu/w 21.00

Heating

Capacity Btu/h 42500
 Capacity kW 12.46
 Rated current A 16.859
 COP W/W 3.70
 HSPF4 10.50
 heating at 47°F Btu/h 41000
 heating at 17°F Btu/h 28660

Outdoor fan motor

Model SWZ150B
 Output W 170
 Speed RPM 880

Air flow & Noise level

Outdoor air flow CFM 4531.45
 Outdoor noise level dB(A) 61

Physical Data

Dimensions (W*D*H) inch 42.8 X 17.32 X 43.43
 Packing (W*D*H) inch 45.47 X 18.9 X 43.9
 Net/Gross weight lbs. 198.4/216.1

Ambient temperature

Outdoor(cooling/heating) Deg. F 0°-75°/-4°-75°F

SYSTEM DATA

MAX.FUSE A 35

Compressor Electrical

Model QXAS-D32zX090A
 Type Inverter Rotary
 Brand ///

Capacity W 12300
 Input W 4150
 Rated current(RLA) A 15.6

Thermal protector 1NT11L-6233
 Connection wiring 14/4 STRANDED

of Zones 5
 Design pressure psi 620
 Refrigerant type R-410
 Refrigerant precharge oz 98.77
 Additional charge per ft. oz Subject to indoor line size

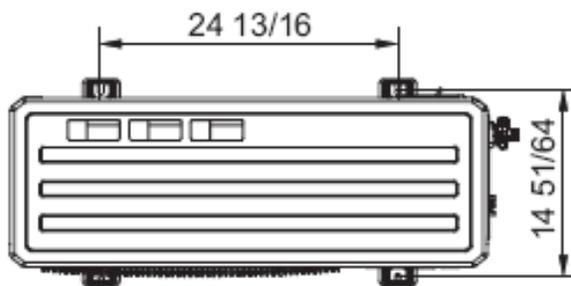
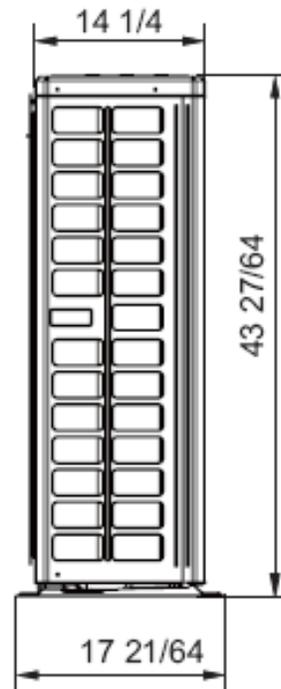
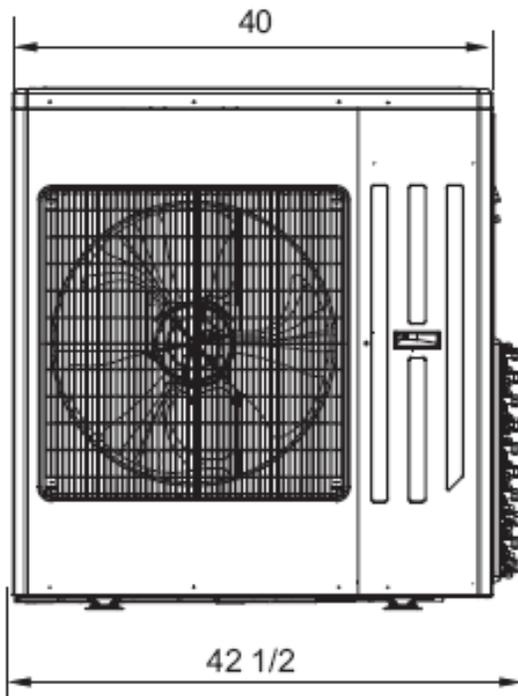
Liquid side Multiple: Adapters provided. See IOM
 Gas side

Max. length for all rooms ft 246
 Max. height difference between indoor and outdoor ft. 49
 Max. height difference between indoor units ft. 49

Thermostat type Remote control

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Unit:inch

Accessories

- 93640 Mini-Split Bracket 260lb. Limit
- 93641 Mini-Split Bracket 330lb. Limit
- 93642 Mini-Split Bracket 400lb. Limit
- 93540 Mini-Split Pad 18" x 38" x 3"