



Submittal Data

A-VFH24TB-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 24000
 Capacity kW 7.03
 Rated current A 15.97
 EER Btu/w 12.50
 SEER Btu/w 21.00

Heating

Capacity Btu/h 26000
 Capacity kW 7.62
 Rated current A 15.97
 COP W/W 3.721
 HSPF4 10.50
 heating at 47°F Btu/h 29500
 heating at 17°F Btu/h 19860

Outdoor fan motor

Model LW92K-ZL
 Output W 90
 Speed RPM 800

Air flow & Noise level

Outdoor air flow CFM 2354
 Outdoor noise level dB(A) 59

Physical Data

Dimensions (W*D*H) inch 38.58x16.81x31.1
 Packing (W*D*H) inch 42.52 X 19.09 X 33.07
 Net/Gross weight lbs. 153.22/164.24

Ambient temperature

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

SYSTEM DATA

of Zones 3
 Design pressure psi 620
 Refrigerant type R-410
 Refrigerant precharge oz 77.6
 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 196
 Max. height difference between indoor and outdoor ft. 32
 Max. height difference between indoor units ft. 32

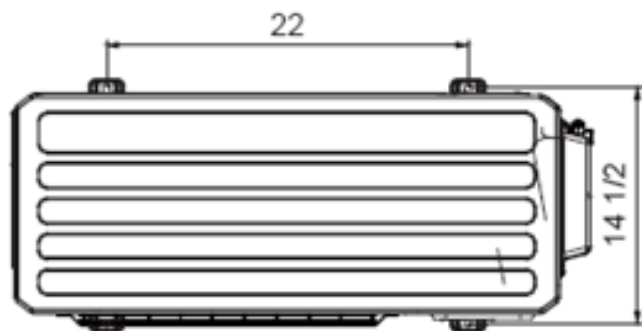
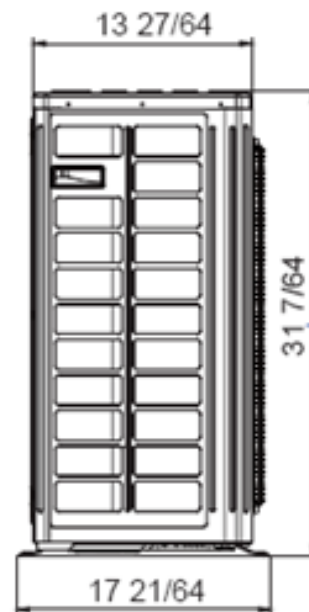
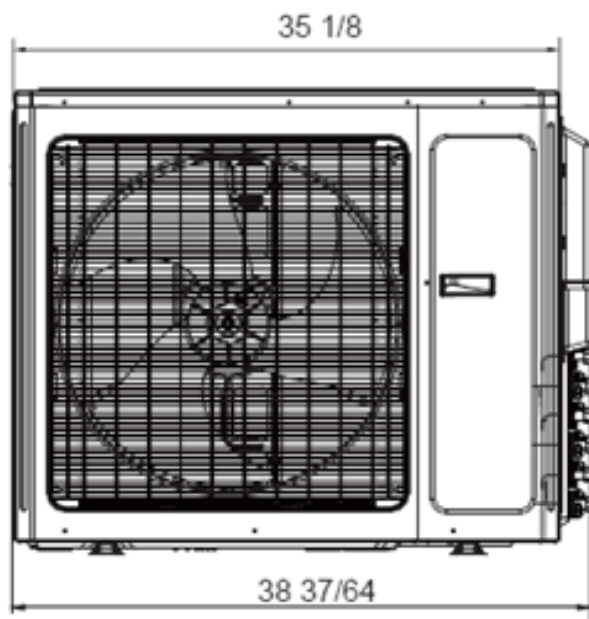
Compressor Electrical

MAX.FUSE A 30
 Model ///
 Type Inverter Rotary
 Brand Gree
 Capacity W 7250
 Input W 2550
 Rated current(RLA) A 15.82
 Thermal protector 1NT11L-6233
 Connection wiring 14/4 STRANDED

Thermostat type Remote control

Submittal Data

A-VFH24TB-1



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"