### Features
- Powerful output in a compact design
- Built-in deodorizing and ionizing filters for better air quality
- Auto swing louvers
- Very low power usage
- Built-in IR Receiver
- 10 year Extended Warranty on parts and compressor. See Warranty Statement.

### CAPACITY
- **Capacity - Cooling - Btu/h [kW]**: 7,500 [2.2]
- **Capacity - Heating - Btu/h [kW]**: 9,500 [2.8]

### Electrical
- **Power Source**: 208 / 230V, 1-Phase, 60Hz
- **Available Voltage Range - VAC**: 187 to 253
- **Input Power - W**: 16

- **Max Circuit Breaker - A**: 20
- **Minimum Circuit Ampacity - MCA - A**: 0.21
- **Fuse - A (V)**: 3.15 (250)

### Fan
- **Fan Type**: Cross flow
- **Airflow Rate - High - CFM [m³/h]**: 288 [490]
- **Airflow Rate - Medium - CFM [m³/h]**: 265 [450]
- **Airflow Rate - Low - CFM [m³/h]**: 247/218 cooling/heating [420/370]

### Sound Pressure
- **Sound Pressure Level - dB(A)**: 31-27 (cooling-heating)/33/35

### Wiring
- **Communication Cable**: LonWorks (Fujitsu Pink Cable. See AE Bulletin 009)

### Piping
- **Connection Pipe Diameter - Liquid (Flare) - in [mm]**: ø 1/4 [6.35]
- **Connection Pipe Diameter - Gas (Flare) - in [mm]**: ø 1/2 [12.70]
- **Connection Pipe Diameter - Drain (ID, OD) - in [mm]**: ø 9/16 [13.8]

### Weight and Dimensions
- **Enclosure - Net Weight - lbs [kg]**: 20 [9]
- **Enclosure - Gross Weight - lbs [kg]**: 25 [11]
- **Dimensions - Net (H x W x D) - in [mm]**: 10-13/16 × 31-1/8 × 8-7/16 [275 × 790 × 215]
- **Dimensions - Gross (H x W x D) - in [mm]**: 11-7/16 × 32-7/8 × 13-9/16 [290 × 835 × 345]

### ETL
- **E.T.L.**: 91986

### Temperature Settings
- **Operating Temp. Cooling (DB) - °F [°C]**: 64 to 90 [18 to 32]
- **Operating Temp. Heating (DB) - °F [°C]**: 50 to 86 [10 to 30]

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Note: Specifications are based on the following conditions:
- **Cooling**: Indoor temperature of 80°F (26.7°C) DB/67°F (19.4°C) WB, and outdoor temperature of 95°F (35°C) DB/75°F (23.9°C) WB.
- **Heating**: Indoor temperature of 70°F (21.1°C) DB/60°F (15.6°C) WB, and outdoor temperature of 47°F (8.3°C) DB/43°F (6.1°C) WB. Pipe length: 25 ft. [7.5m], height difference: 0 ft. [0m] (Outdoor unit - indoor unit).

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Fujitsu General America, Inc.
353 Route 46 West
Fairfield, NJ 07004
Toll Free: (888) 888-3424
Fax: (973) 836-0453
www.airstagevrf.com
SUBMITTAL  ASUA7RLAV
Compact Wall (7,500 BTU) Indoor Unit
For Heat-pump Airstage VRF System