SUBMITAL   AUUA18RLAV
Compact Cassette (18,000 BTU) Indoor Unit
For Heat-pump Airstage VRF System

FEATURES

- Compact 2' x 2' size to match ceiling panels
- Quiet 3 speed fan
- Built-in high-lift drain pump
- Built-in IR Receiver
- Compatible with 2-wire remotes only
- Grille includes built-in modulating louvers
- Grille must be ordered separately (UTG-CCGV)
- 10 year Extended Warranty on parts and compressor. See Warranty Statement.

CAPACITY

Capacity - Cooling - Btu/h [kW]  18,000 [5.3]
Capacity - Heating - Btu/h [kW]  20,000 [5.9]

ELECTRICAL

Power Source  208 / 230V, 1-Phase, 60Hz
Available Voltage Range - VAC  187 to 253
Input Power - W  36

Max Circuit Breaker - A  20
Minimum Circuit Ampacity - MCA - A  0.39
Fuse - A (V)  3.15 (250)

FAN

Fan Type  Turbo
Airflow Rate - High - CFM [m³/h]  418 [710]
Airflow Rate - Medium - CFM [m³/h]  341 [580]
Airflow Rate - Low - CFM [m³/h]  235 [400]

SOUND PRESSURE

Sound Pressure Level - dB(A)  27/35/41

WIRING

Communication Cable  LonWorks (Fujitsu Pink Cable. See AE Bulletin 009)

ETL

E.T.L.  3170288

WEIGHT AND DIMENSIONS

| Enclosure - Net Weight - lbs [kg] | 38 [17] |
| Enclosure - Gross Weight - lbs [kg] | 44 [20] |
| Dimensions - Net (H x W x D) - in [mm] | 9-5/8 x 22-7/16 x 22-7/16 [245 x 570 x 570] |
| Dimensions - Gross (H x W x D) - in [mm] | 10-7/16 x 28-3/4 x 24-5/8 [265 x 730 x 625] |
| Grille Weight Net - lbs [kg] | 6 [2.6] |
| Grille Weight Gross - lbs [kg] | 10 [4.5] |
| Grille Dimensions Net (H x W x D) - in [mm] | 1-15/16 x 27-9/16 x 27-9/16 [50 x 700 x 700] |
| Grille Dimensions Gross (H x W x D) - in [mm] | 4-3/4 x 30-1/8 x 29-3/4 [120 x 765 x 755] |

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]

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'k (7.6m), Height difference: DB (In) [Outdoor unit - indoor unit].
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Compact Cassette (18,000 BTU) Indoor Unit
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DIMENSIONS
Unit: In. (mm)

View A

View B

View C

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