

### **Submittal Data Sheet**

Energy Recovery Ventilator VAM300GVJU

#### **FEATURES**

- Superior performance with a high efficiency fan and the capability for use in a wide range of climates (5 to 122°FDB and 80% RH or less)
- Interlocked simultaneous operation with VRV indoor units
- Pre-cooling/heating control function to delay the start of ventilation during air conditioner start-up for higher energy savings
- Unique functions such as independent operation, interlock with other HVAC systems and automatic night purge to reduce cooling loads and increase energy savings
- Standard Limited Warranty: 10-year warranty on compressor and all parts











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PERFORMANCE			
Indoor Unit Model No.	VAM300GVJU	Indoor Unit Name:	Energy Recovery Ventilator
Туре:	Ducted	Rated Cooling Conditions:	Indoor (°F DB/WB): / Ambient (°F DB/WB): 5 / 122
Rated Cooling Capacity (Btu/hr):		Rated Heating Conditions:	Indoor (°F DB/WB): / Ambient (°F DB/WB): 5 / 122
Sensible Capacity (Btu/hr):		Rated Piping Length(ft):	
Cooling Input Power (kW):	0.310	Rated Height Separation (ft):	
Heating Input Power (kW):	0.31		

208-230 / 60 / 1	Airflow Rate (H/M/L) (CFM):	300/300/170
L1, L2, Ground	Moisture Removal (Gal/hr):	
1.60	Gas Pipe Connection (inch):	
15.00	Liquid Pipe Connection (inch):	
12-1/16 x 34-5/8 x 31-1/2	Condensate Connection (inch):	
	Sound Pressure (H/L) (dBA):	37/34
71	Sound Power Level (dBA):	26
	Ext. Static Pressure (Rated/Max) (inWg):	0.64 / 0.64
	L1, L2, Ground  1.60  15.00  12-1/16 x 34-5/8 x 31-1/2	L1, L2, Ground Moisture Removal (Gal/hr):  1.60 Gas Pipe Connection (inch):  15.00 Liquid Pipe Connection (inch):  12-1/16 x 34-5/8 x 31-1/2 Condensate Connection (inch):  Sound Pressure (H/L) (dBA):  71 Sound Power Level (dBA):



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# **DIMENSIONAL DRAWING**

