

Delta Energy Recovery Ventilator

VEB120S-R

Features

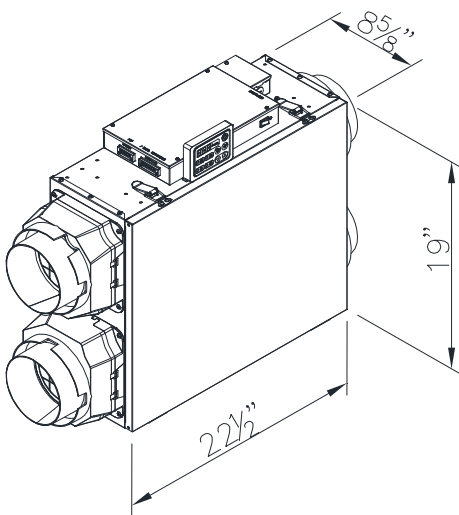
- Ultra Slim and Light Weight: 8 $\frac{5}{8}$ " depth (219 mm) and 36 lbs (16 kg) makes for easy installation in tight spaces
- High Efficient DC Brushless Motor
- High performance thermal exchange core
- Motorized damper with defrost cycle
- Three installation possibilities: wall mount, attic mount, or chain mount
- Can be Interlocked with HVAC system
- Fault indicator display (FID) for CA title 24
- Run time setting function
- Multi-speeds offer continuous ventilation



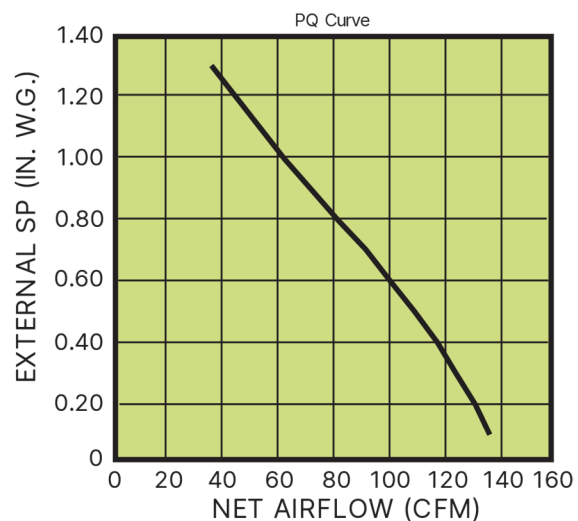
Application

Single Family / Multi Family / Townhouse / Apartment

Dimensions unit: inch (mm)



P&Q Curve



Indoor Air Quality Solutions

Specifications

Airflow Performance

in.wg.(Pa)	0.2 (50)	0.4 (100)	0.6 (150)	0.8 (200)	1.0 (250)
Net supply airflow CFM (L/s)	131 (62)	119 (56)	102 (48)	83 (39)	64 (30)

Thermal Performance

Temp Mode	Supply Temp (Outside)	Net Airflow	Sensible Recovery Efficiency	Adjusted Sensible Recovery Efficiency	Total Recovery Efficiency	Adjusted Total Recovery Efficiency	Latent Recovery / Moisture Transfer	Power Consumed
Heating	32°F(0°C)	36 CFM (17 L/s)	77 %	81 %	-	-	0.65	22W
Heating	32°F(0°C)	64 CFM (30 L/s)	75 %	79 %	-	-	0.54	37W
Heating	32°F(0°C)	106 CFM (50 L/s)	70 %	75 %	-	-	0.44	75W
Heating	-13°F(-25°C)	36 CFM (17 L/s)	57 %	59 %	-	-	0.51	22W
Cooling	95°F(35°C)	36 CFM (17 L/s)	-	-	75 %	78 %	0.81	22W
Cooling	95°F(35°C)	64 CFM (30 L/s)	-	-	62 %	65 %	0.64	42W

Engineering design and specifications to change without notice.