

VER 150 Fresh Air Appliance

Item #: 78112

Variant : 120V 1~ 60Hz



Description

- Airflow up to 159 cfm @ 0.4" Ps serves 2 to 5 bedroom homes
- Removable screw terminal for easy connection
- Compatible with Fantech's low-voltage controls
- Three speed ventilation control
- Washable electrostatic filters
- Anti-microbial material
- Withstands freezing
- AHRI certified

Application

Fantech's VER 150 is an Energy Recovery Ventilator designed for higher static pressure applications.

How it works

The unit brings a continuous supply of fresh air into a home while exhausting an equal amount of contaminated air. The energy recovery core at the center of the unit transfers heat and moisture from incoming air to...

[Find more details in our online catalogue](#)

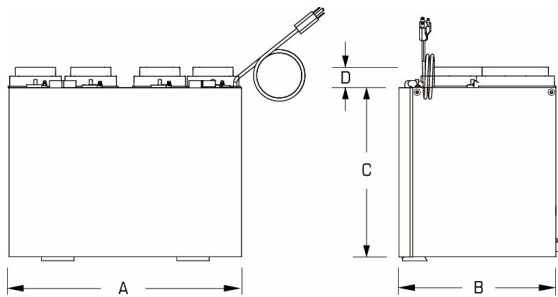
Technical parameters

Product	
Voltage (nominal)	120 V
Frequency	60 Hz
Phase(s)	1~
Input power	156 W
Input current	1.2 A
Air flow	148 cfm
Static pressure	0.4 in.wg
Certificate	CSA, AHRI
Exchanger	
Exchanger type	Energy recovery (synthetic)
Dimensions and weights	
Weight	41.9 lb
Used for	
Installation placement	Vertical

Performances

	Speed	Supply Temperature		Net Airflow		Consumed Power W	Net Effectiveness		
		°F	°C	cfm	L / s		Sensible %	Latent %	Total %
Heating	Low	35	1.7	75	35	88	62	44	55
	Medium	35	1.7	115	54	120	59	41	53
	High	35	1.7	150	71	171	56	37	50
Cooling	Low	95	35	75	35	88	62	40	50
	Medium	95	35	115	54	120	59	37	46
	High	95	35	150	71	171	56	33	42

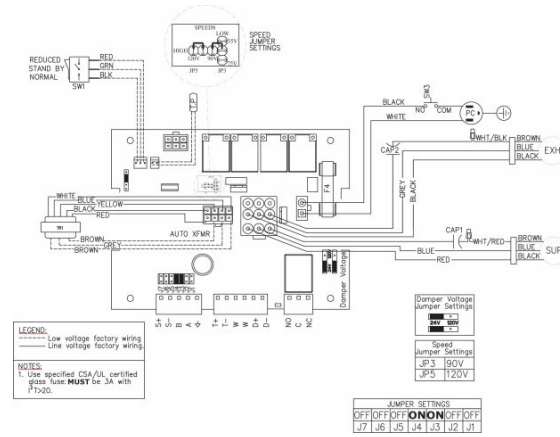
Dimensions



A	B	C	D	Duct Size
23 3/4 (603)	17 3/16 (437)	16 1/4 (413)	2 3/16 (56)	6 (152)

Dimensional information is in inches (mm)

Wiring



Accessories

ADC 6 Shut-off Damper w Motor (44967)
 ECO-Feel (414729)
 FIDT 6 Insulated Flex Duct (411064)
 Filter,MERV8,150 cfm,Repl.kit (414924)
 HS 6W External Louver Exhaust (45153)
 MGS 6 Metal Supply Grill (411242)

COM6P Supply and Exhaust Hoods (40222)
 ECO-Touch® IAQ (414727)
 Filter,MERV6,150 cfm,Repl.kit (414647)
 FML6R Hood Riser MERV8 filter (40418)
 MGE 6 Metal Exhaust Grill (411371)

Documents

422768 VER150 SPEC SHEET EN.PDF
 422728 VER150 IOM EN.PDF
 VER150 SERVICE MANUAL.PDF