



**ERV for balanced ventilation in single- and multi-family homes**

- Residential applications for 125 to 200 cfm
- Energy recovery crossflow core with up to 63% SRE
- The top-port design fits in tight spaces
- Optional drain line
- Limited warranty (limited lifetime on counterflow core, 7 years on motors, and 5 years on parts)

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

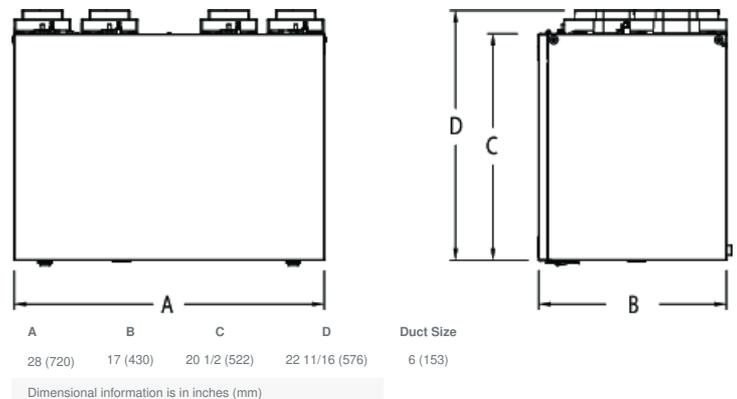
**Technical parameters**

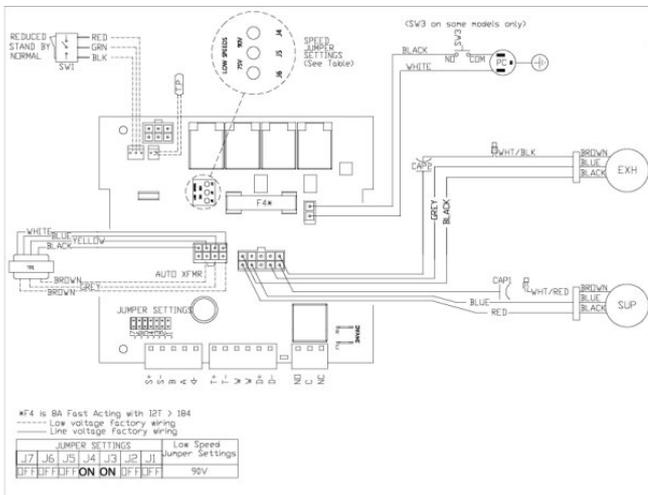
Unit	
Frequency	60 Hz
Voltage (nominal)	120 V
Phases	1~
Input current	1.6 A
Input power	187 W
Air flow	170 cfm
Product type	Energy recovery unit
Heat Exchanger	
Heat exchanger	Energy recovery
Others	
Installation type	Vertical
Dimensions and weights	
Weight	52.9 lb
Certificates	
Certificate	CSA

**Performances**

	Supply Temperature °F (°C)	Net Airflow cfm (L/s)	Consumed power W	Sensible net effectiveness %	Latent net effectiveness %	Total net effectiveness %
Heat input	35 (1.7)	90 (42)	68	75	61	70
Medium	35 (1.7)	138 (65)	1274	71	54	64
High	35 (1.7)	170 (80)	180	69	59	62
Heat output	95 (35)	90 (42)	68	75	58	64
Medium	95 (35)	138 (65)	124	71	50	58
High	95 (35)	170 (80)	180	69	46	55

**Dimensions**

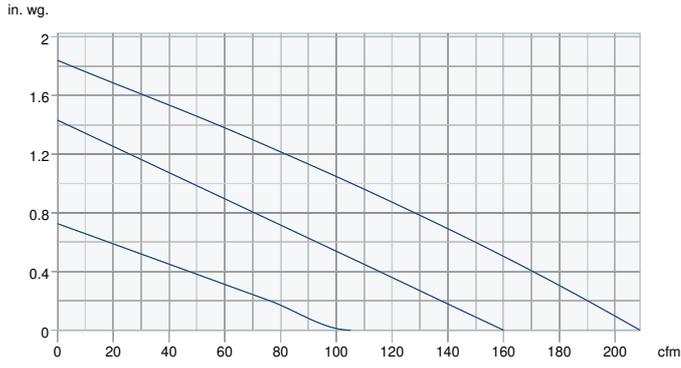




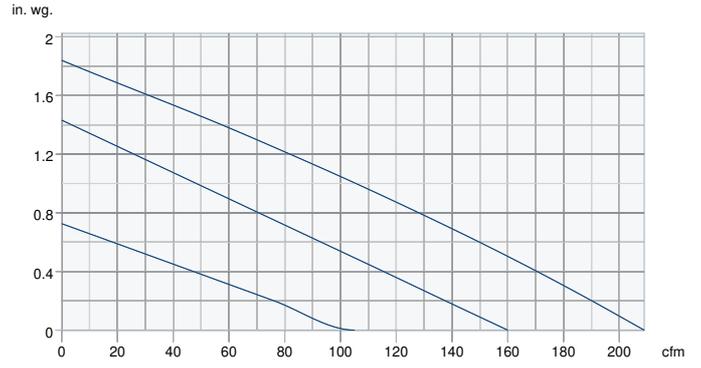
⚠ Recommended low airflow is outside valid range

⚠ Recommended high airflow is outside valid range

## Supply - Performance curve



## Extract - Performance curve



**Unit** **Supply**

Air density

**Extract**

0.075 lb/ft<sup>3</sup>

## Accessories

ECO-Feel® Auto IAQ control (414729)

RTS-W Wireless timer (414920)

FIDT 6 Insulated Flex Duct (411064)

ADC 6 Shut-off Damper w Motor (44967)

MGE 6 Metal Exhaust Grill (411371)

ECO-Touch® Auto IAQ control (414727)

COM6P Supply and Exhaust Hoods (40222)

HS 6W External Louver Exhaust (45153)

Filter, MERV8, 200 cfm, Repl. kit (414922)

MGS 6 Metal Supply Grill (411242)

## Documents

445508 VER 200 IOM EN FR.pdf

445528 VER200 Spec Sheet.pdf