



HERO[®] 120H HRV

Item #: **#99400**

Operating mode: **MERV 3 (default)**

ERV/HRV for balanced ventilation in single- and multi-family homes

The HERO residential systems with heat or energy recovery improve indoor air quality (IAQ) and help lower the project's HERS score.

• Heat & Energy Recovery Ventilators (HRVs/ERVs)

- Airflows* up to 252 cfm at 0.4" w.g.
- 5" duct connection (HERO 100E and HERO 120H)
- 6" duct connection (all other models)
- Rubberized duct gaskets on metal collars
- Optional MERV 8 (all models) and MERV 13 (except for HERO 100E and 120H) filters
- Integrated balancing taps for commissioning
- Energy-efficient counterflow core with SRE* up to 84% (0C/32F)
- Front access for fast and easy maintenance
- Improves the home's HERS score towards a NetZero status and lowers energy costs
- Certifications: CSA, HVI, ENERGY STAR
- Limited warranty
- *For airflow and SRE details on specific models, see the Diagram and Performance sections on this page

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

Technical parameters

Product	
Voltage (nominal)	120 V
Phases	1~
Input power	120 W
Input current	1 A
Air flow	52 L/s
Certificate	CSA, HVI, ENERGY STAR
Exchanger	
Recovery type	Heat recovery
Dimensions and weights	
Weight	18.75 kg
Other	
Installation type	Vertical

Dimension

Model	A	B	C	D	Duct Size
HERO 100E	23 1/4 (590)	11 1/2 (291)	22 5/8 (575)	24 1/4 (616)	5 (127)
HERO 120H	23 1/4 (590)	11 1/2 (291)	22 5/8 (575)	24 1/4 (616)	5 (127)
HERO 150H	27 7/8 (707)	13 3/8 (341)	23 (584)	24 7/8 (626)	6 (152)
HERO 200H	27 7/8 (707)	15 3/8 (391)	23 (584)	24 7/8 (626)	6 (152)
HERO 150H-EC	27 7/8 (707)	13 3/8 (341)	23 (584)	24 7/8 (626)	6 (152)
HERO 250H-EC	27 7/8 (707)	15 3/8 (391)	23 (584)	24 7/8 (626)	6 (152)

Dimensions in inches (mm).



