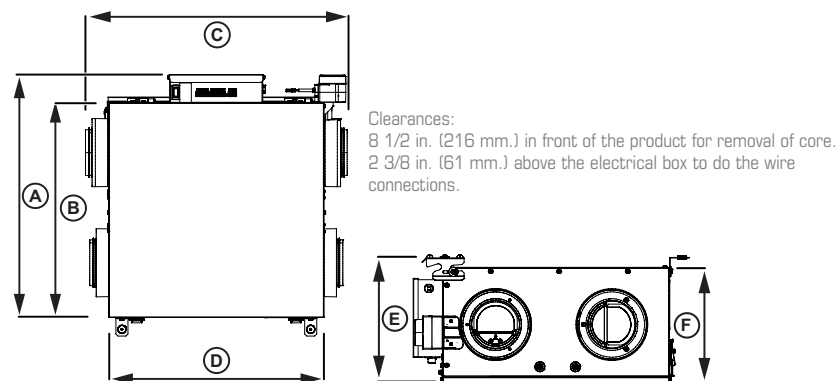
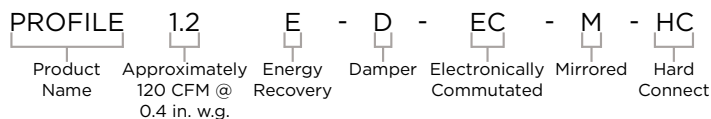


PROFILE 1.2E-D-EC-M Series

Energy Recovery Ventilator (ERV)

PROFILE 1.2E-D-EC-M part # – 499510

PROFILE 1.2E-D-EC-M-HC part # – 499516



A		B		C		D		E		F		ØD	
in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm
23 5/32	588	20 3/4	527	25	636	20 27/32	529	10 1/16	255	9 1/4	235	5	125

STANDARD FEATURES

- Average airflow: 129 cfm (61 L/s) @ 0.4 in. w.g. (100Pa)
- Compact design: 25 in. x 9 1/4 in. x 23 5/32 in. (636 mm x 235 mm x 588 mm)
- Lightweight: 35 lbs (16 kg) including core
- Warm supply and return air on the left-hand side
- Hard-connect system, no power cord provided (-HC products)
- Electronically commutated (EC) motors
- Mechanical shutoff damper
- Easy to install on ceiling or wall with mounting bracket included
- Energy recovery core (washable)
- Electrostatic filters (washable)
- No drain required
- Removable screw terminal for easy connection with external access
- Multiple speed operation
- Recommended Control: STS 2.0 – Automatic IAQ Control



* This product earned the ENERGY STAR® by meeting strict efficiency guidelines set by Natural Resources Canada and the US EPA. It meets ENERGY STAR® requirements only when used in Canada.

Fan Specifications							Motor Specifications				
Line	Qty	Model No.	Tag	CFM	SP	Fan RPM	Watts	Volts	Phase	Hertz	Insulation Class
1											
2											
3											

Accessory Items				1	2	3	4	Accessory Items				1	2	3	4

Project: _____ Submitted: _____
Customer: _____ Approved: _____
Location: _____