## **PROFILE 1.2E-D-M Series**

Energy Recovery Ventilator (ERV)

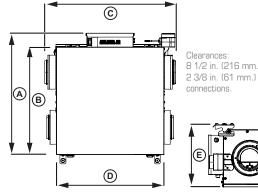
PROFILE 1.2E-D-M part # - 499509 PROFILE 1.2E-D-M-HC part # - 499515

PROFILE 1.2 E - D - M - HC

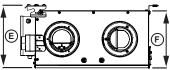
Product Approximately Energy Damper Mirrored Hard

Name 120 CFM @ Recovery

0.4 in. w.g.



Clearances: 8 1/2 in. (216 mm.) in front of the product for removal of core. 2 3/8 in. (61 mm.) above the electrical box to do the wire



## A B C D E F ØD 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: 127 cfm (60 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)
- 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





Fan Specifications										Motor Specifications				
Line	Qty	Model No.	Tag	CFM	5	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: Location:								Approved:						

