

# Submittal Sheet

Literature item #: 486674  
Rev Date: 2024-12-13

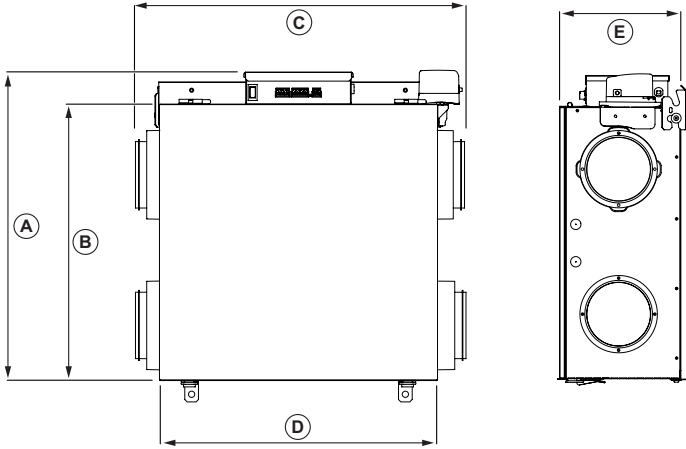
## PROFILE 1.2E-D-EC-M-HC

Fresh Air Appliance (FAA/ERV)

Product #: 499516



PROFILE 1.2 E - D - EC - M - HC  
 Product Name 120 CFM @ 0.4 in. w.g. Energy Recovery Damper Electronically Commutated Mirrored Hard Connect



A		B		C		D		E	
in	mm	in	mm	in	mm	in	mm	in	mm
23 5/32	588	20 3/4	527	25	636	20 27/32	529	9 1/4	235

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 connections.

### STANDARD FEATURES

- Hard-connect system, no power cord provided
- Warm supply and return air on the left-hand side
- Average airflow: 129 cfm (61 L/s) @ 0.4 in. wg (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
- Electronically Commutated (EC) motors
- Mechanical shutoff damper
- Easy to install on ceiling or wall with mounting bracket included
- Energy recovery core
- Electrostatic filters (washable)
- No drain required
- Removable screw terminal for easy connection with external access
- Multiple speed operation

Fan Specifications							Motor Specifications							
Line	Qty	Model No.	Tag	CFM	SP	Fan RPM	Watts	Volts	Phase	Hertz	Insulation Class			
1											A			
2											A			
3											A			
Accessory Items							1	2	3	4	Accessory Items			

Project: \_\_\_\_\_ Submitted: \_\_\_\_\_  
 Customer: \_\_\_\_\_ Approved: \_\_\_\_\_  
 Location: \_\_\_\_\_