

PROFILE 0.8E Series

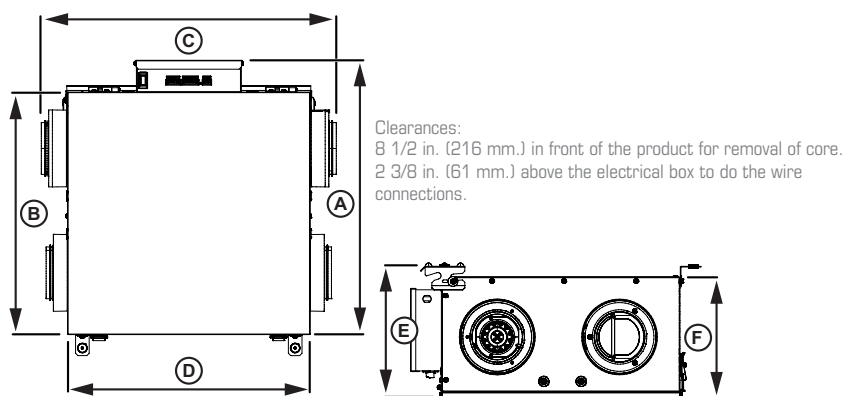
Energy Recovery Ventilator (ERV)

PROFILE 0.8E part # – 499500
 PROFILE 0.8E-M part # – 499508
 PROFILE 0.8E-HC part # – 499511
 PROFILE 0.8E-M-HC part # – 499514

PROFILE **0.8** **E** - **M** - **HC**
 Product Name Approximately 80 CFM @ 0.4 in. w.g. Energy Recovery Mirrored Hard Connect

STANDARD FEATURES

- Average airflow: 78 CFM (37 L/s) @ 0.4 in. w.g. (100Pa)
- Compact design: 20 5/8 in. x 21 5/8 in. x 9 1/4 in. (523 mm. x 548 mm. x 235 mm.)
- Lightweight: 29 lbs (13 kg) including core
- Warm supply and return air on the right-hand side (standard products) or on the left-hand side (-M products)
- Hard-connect system, no power cord provided (-HC products)
- Easy to install on ceiling or wall with mounting bracket included
- No drain required
- Energy recovery core (washable)
- Electrostatic filters (washable)
- Removable screw terminal for easy connection with external access
- Multiple speed operation
- Recommended Control: STS 2.0 – Automatic IAQ Control



A		B		C		D		E		F		BD	
in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm
20 5/8	523	18 3/16	462	21 5/8	548	18 1/4	463	10 1/16	255	9 1/4	235	4	100



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: _____