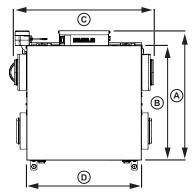
## **PROFILE 1.2E-D-EC Series**

Energy Recovery Ventilator (ERV)

PROFILE 1.2E-D-EC part # - 464404 PROFILE 1.2E-D-EC-HC part # - 499513

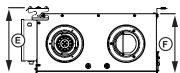
PROFILE 1.2 E - D - EC - HC

Product Approximately Energy 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 connections.



A		В		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 right-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.

		F	Motor Specifications														
Line	Qty	Model No.	Tag	CFM			SP		Fan RPM	Watts	Volts	Phase	Hertz	Ins	sulati	on Cla	iss
1																	
2																	
3																	
									1								
Accessory Ite			1	2	3	4	Accessory Items					1	2	3	4		
Project:									Submitted:								
									Approved:								
Location: _																	

