

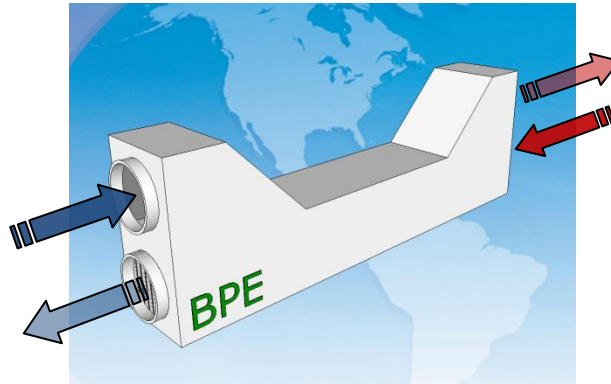


Building Performance Equipment, Inc.®

Sustainable, Reliable and Energy Efficient Ventilation Systems

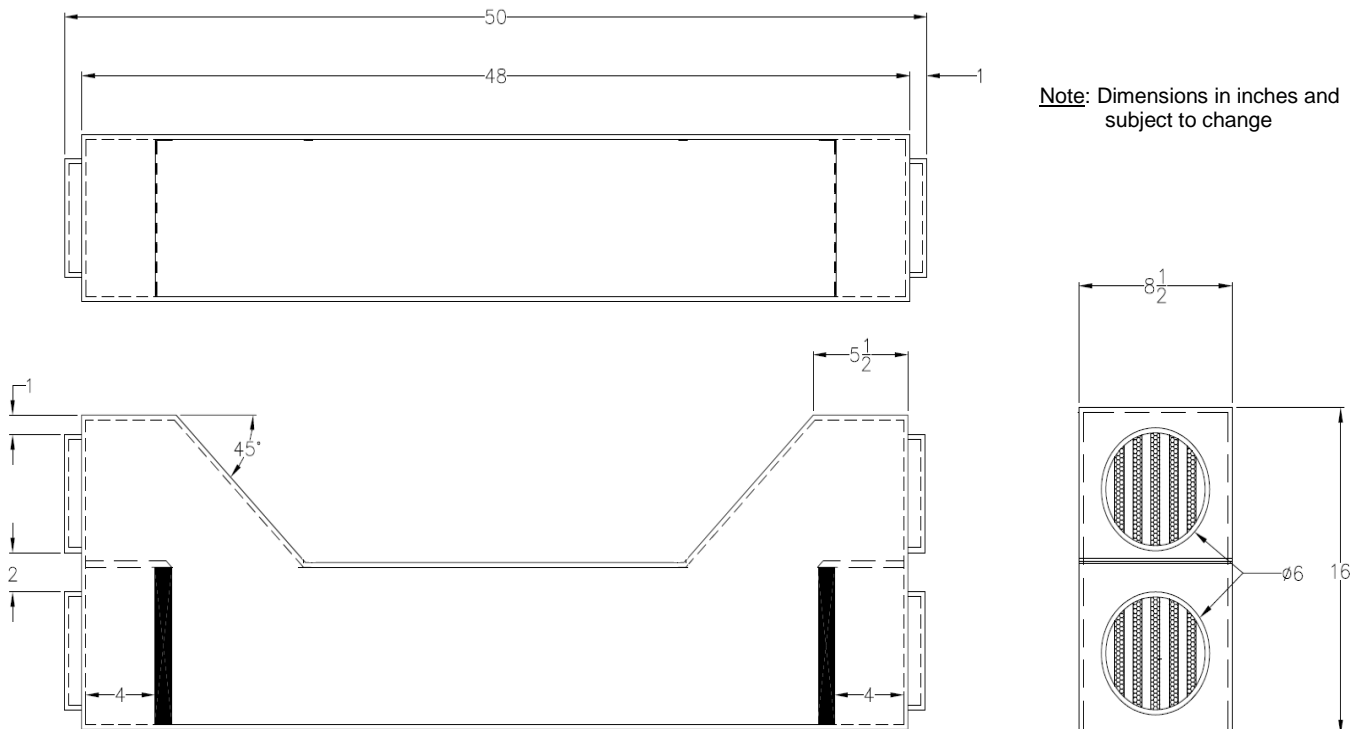


BPE-XE-MIR 200



SPECIFICATIONS

Model Number: BPE-XE-MIR 200, Energy Recovery Module (ERM)				
Ventilation Type: Polymer Fixed Plate, Heat and Humidity Transfer				
Typical Air Flow Range: 50 to 225 cfm				
V	Hz	Phase	Input Watts	FLA
120	60	Single	42.4 @ 112 cfm	0.18 each fan
Recovery Efficiency Ratio (RER) - Summer = BTUH/W = 57.5 (ARI 1060 at 95°F)				
Recovery Efficiency Ratio (RER) - Winter = BTUH/W = 146.3 (ARI 1060 at 10°F)				
Typical Fans: FR-100, 42.4 Watts for two fans (NOTE: Order Fans Separately)				
Shipping Dimensions: 55" x 19" x 10½" (Boxed)				
Weight: 45 lbs (Packaged), 40 lbs (ERM alone)				





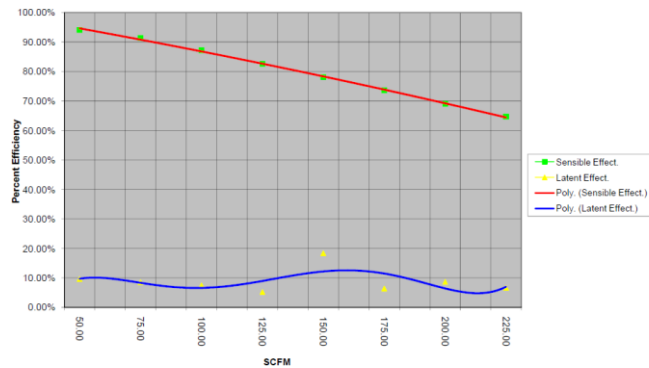
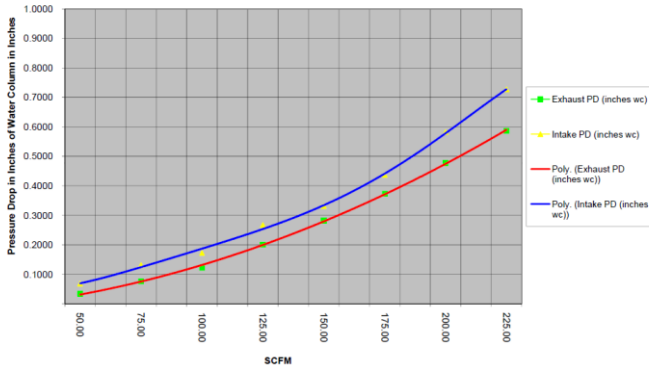
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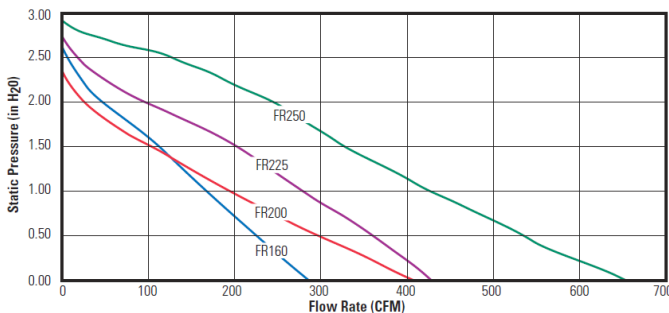
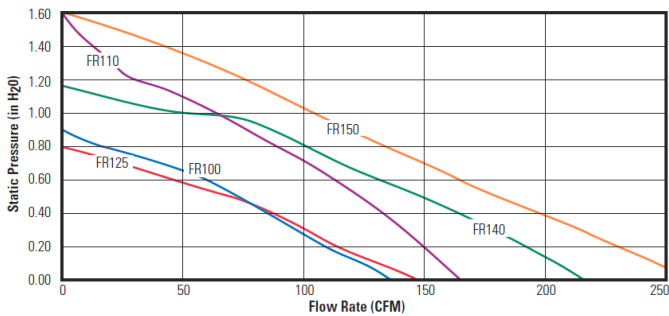


Eco Air Anywhere®

BPE Performance



AIR PERFORMANCE GRAPHS



ARI 1060 Testing

Project Name:

Location:

Application:

Design Conditions

SCFM - Outdoor Air °F DB

SCFM - Exhaust Air °F WB

% Sensible Effectiveness

Fan Sizing

in W.G. - HX Outdoor Air (ΔP)

in W.G. - HX Exhaust Air (ΔP)

in W.G. - OA External Static Pressure (ESP)

in W.G. - EX External Static Pressure (ESP)

Booster Fan - OA YES / NO

Booster Fan - EX YES / NO

Fan Selections

Outdoor Air - Total Static Pressure (TSP) in W.G.

Fan Model FR / FKD

Fan Size

Voltage/Phase	Amps/Hz	Max. Watts
<input type="text"/>	<input type="text"/>	<input type="text"/>

Manual Speed Controller YES / NO

Describe Operating Controls

Exhaust Air - Total Static Pressure (TSP) in W.G.

Fan Model FR / FKD

Fan Size

Voltage/Phase	Amps/Hz	Max. Watts
<input type="text"/>	<input type="text"/>	<input type="text"/>

Manual Speed Controller YES / NO

Describe Operating Controls