



## (Energy Recovery Ventilators (ERV))







## **Specifications**

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Ventilation Type: Static Plate, Heat and Humidity Transfer						
Typical Airflow Range: 50-140 CFM						
Unit may be mounted in any orientation						
Number Motors: One, 0.1 hp						
V	Hz	Phase	Input Watts	FLA		
120	60	Single	121 @ 124 CFM	1.2		
Control Voltage: 24 VAC						

Filters: MERV 8, spun polyester media. 10-1/2" x 10-1/2" x 1"

Weight: 49 lbs (unit), 58 lbs (in carton)

Shipping Dimensions: 21" W x 32" L x 17-1/2" H

## Options:

SPTL - Percentage Timer Control

SPBL - Push Button Point-of-Use Control

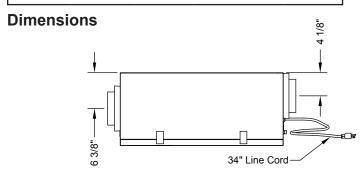
SFM Percentage Timer Control with Furnace Interlock

SHW-20 - Dehumidistat Control

## Core Performance

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Airflow CFM	ESP in H <sub>2</sub> O	Temp EFF%	Total EFF% Winter/Summer*		
52	0.70	83	75/60		
69	0.60	80	72/57		
94	0.50	76	67/52		
113	0.40	73	64/48		
132	0.30	70	60/44		
141	0.20	68	59/43		
148	0.10	67	57/41		

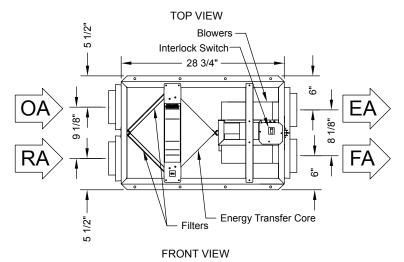
<sup>\*</sup> Contact Factory for HVI certification report for complete certified rating.

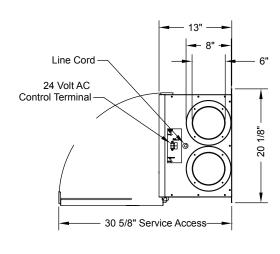


EA: Exhaust Air to outdoors
OA: Outdoor Air intake

RA: Room Air to be exhausted

FA: Fresh Air to inside





RIGHT VIEW

For more information contact us at www.solerpalau-usa.com or 1.800.961.7370 for additional submittal drawings. Soler & Palau will not be responsible for fabrication changes or errors resulting from customer use of a non-current submittal drawing.

