

# EV300



## Indoor Unit



## Specifications

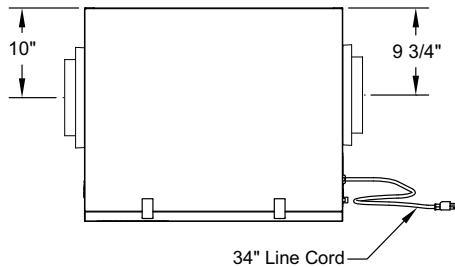
Ventilation Type: Static Plate, Heat and Humidity Transfer				
Typical Airflow Range: 150-300 CFM				
Number Motors: One, 0.2 hp				
V	HZ	Phase	Input Watts	FLA
120	60	Single	315 @ 297 CFM	3.3
Control: On board 24 VAC transformer/relay package with switched dry contacts				
Filters: MERV 8, spun polyester media. 10-1/2" x 21-3/4" x 1"				
Weight: 72 lbs (unit), 85 lbs (in carton), 125 lbs (on pallet)				
Shipping Dimensions: 32"L x 21-1/2"W x 29"H (in carton) 44" L x 34" W x 34" H (on pallet)				
Options: PTL - Percentage Timer Control PBL - Push Button Point-of-Use Controls FM - Percentage Timer Control with Furnace Interlock DH24 - Dehumidistat Control 8" Wall Caps				

## G4 Performance

Airflow CFM	ESP in H <sub>2</sub> O	Temp EFF%	Total EFF% Winter/Summer*
170	1.0	78	73/59
191	0.9	77	71/57
215	0.8	75	69/55
256	0.7	73	66/51
277	0.6	71	65/49
295	0.5	70	63/47
311	0.4	69	62/46

\* (See HVI certification report on page 66 for complete certified rating).

## Dimensions



EA: Exhaust Air to outdoors  
OA: Outdoor Air intake  
RA: Room Air to be exhausted  
FA: Fresh Air to inside

