

# EV90



## Indoor Unit



## Specifications

Ventilation Type: Static Plate, Heat and Humidity Transfer				
Typical Airflow Range: 40-110 CFM				
Unit may be mounted in any orientation				
Number Motors: Two motorized impeller blowers				
V	HZ	Phase	Input Watts	FLA
120	60	Single	46 @ 90 CFM	0.35
Control: On board 24 VAC transformer/relay package with switched dry contacts				
Filters: MERV 8, spun polyester media. 7-1/2" x 10-1/2" x 1"				
Weight: 36 lbs (unit), 41 lbs (in carton)				
Shipping Dimensions: 28-1/2" L x 21-1/2" W x 14-3/4" H (in carton)				
Controls: PTL – Percentage Timer Control FM – Percentage Timer Control with Furnace Interlock PBL – Push Button Point-of-Use Controls				
Accessories: Wall Caps Back Draft Dampers				

## G5 Performance

Airflow CFM	ESP in H <sub>2</sub> O	Temp EFF%	Total EFF% Winter/Summer*
40	0.60	84	74/56
58	0.50	80	69/50
73	0.40	77	65/46
85	0.30	74	62/43
98	0.20	71	59/39
113	0.10	68	56/34

\* (See HVI certification report on page 11 for complete certified rating).

## Dimensions

