

MODEL TR300

(Energy Recovery Ventilators- ERV)







Specifications

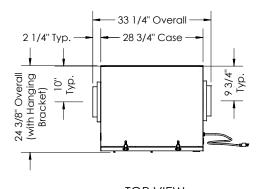
Ventilation Type: Static Plate, Heat and Humidity Transfer							
Typical Airflow Range: 150-300 CFM							
Unit may be mounted in any orientation							
Number Motors: One, 0.2 hp							
٧	Hz	Phase	Input Watts	FLA			
120	60	Single	315 @ 297 CFM	3.3			
Control Voltage: 24 VAC							
Filters: MERV 8, spun polyester media. 10-1/2" x 21-3/4" x 1"							
Weight: 72 lbs (unit), 115 lbs (in carton)							
Shipping Dimensions: 34" L x 44" W x 34" H							

Core Performance

Airflow CFM	ESP in H ₂ O	Temp EFF%	Total EFF% Winter*	Total EFF% 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

^{*} Contact Factory for HVI certification report for complete certified rating.

Dimensions



ABBREVIATIONS

ABAREVIATIONS
EA: Exhaust Air to outside
OA: Outside Air intake
RA: Room Air to be exhausted
FA: Fresh Air to inside

INSTALLATION ORIENTATION

Unit may be installed in any orientation.

NOTE
1.UNLESS OTHERWISE SPECIFIED,
DIMENSIONS ARE ROUNDED TO THE
NEAREST EIGHTH OF AN INCH.

