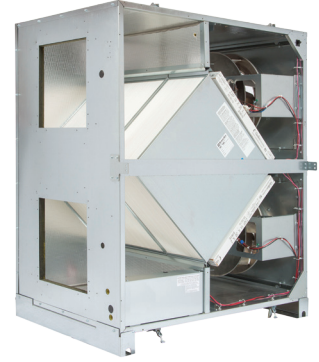




MODEL TRCe1200

(Energy Recovery Ventilators (ERV) with EC Motor)



Specifications

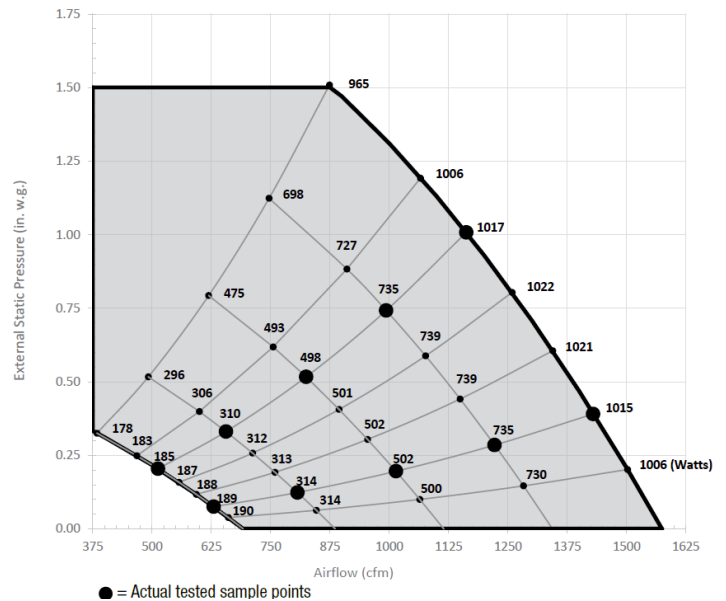
Ventilation Type: Static Plate, Heat and Humidity Transfer					
Typical Airflow Range: 375-1,575 CFM					
AHRI 1060 Certified Core: One L125-G5					
Motors: Two, 1.0 hp Direct Drive EC blower/motor package					
V	Hz	Phase	FLA (per motor)	Min. Cir. Amps	Max. Overcurrent Protection Device
115	60	Single	8	18.0	20
208-230	60	Single	4.4	9.9	15
Standard Features: Non-Fused Disconnect 24 VAC Transformer/Relay Package Cross-core differential pressure ports					
Filters: Qty 4, MERV 8: pleated, (2) 14" x 20" x 2" and (2) 16" x 20" x 2" nominal size					
Weight: 336 lbs (unit), 571 lbs (shipping)					
Shipping Dimensions: 70" L x 47" W x 53" H					

Performance

Airflow CFM	ESP in H ₂ O	Watts
630	0.07	189
807	0.12	314
1014	0.20	502
1222	0.28	735
1430	0.39	1015
513	0.20	185
656	0.33	310
825	0.52	498
994	0.74	735
1163	1.01	1017

Note: Watts is for the entire unit.

Note: Airflow performance includes effect of clean, standard filter supplied with unit.



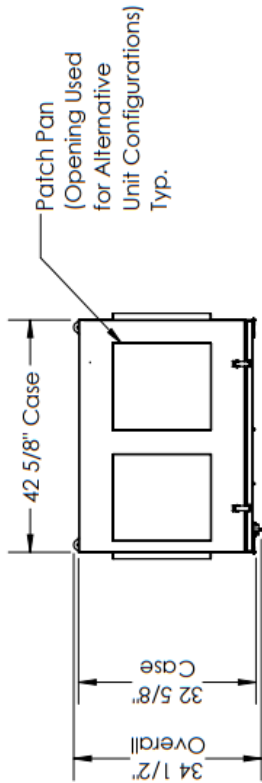
Dimensions

MODEL TRCe1200

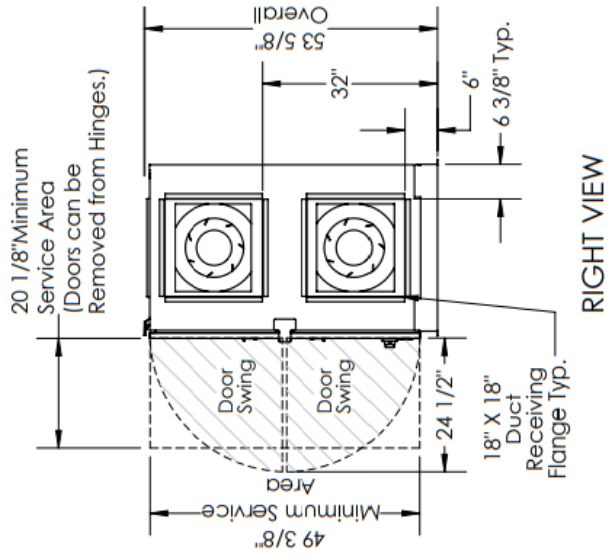
ABBREVIATIONS
 EA: Exhaust Air to Outside
 RA: Room Air to be Exhausted
 FA: Fresh Air to Inside
 OA: Outside Air Intake

INSTALLATION ORIENTATION
 Unit may be installed in any orientation.
 RAEFA airstream can be switched with OA/FA airstream.

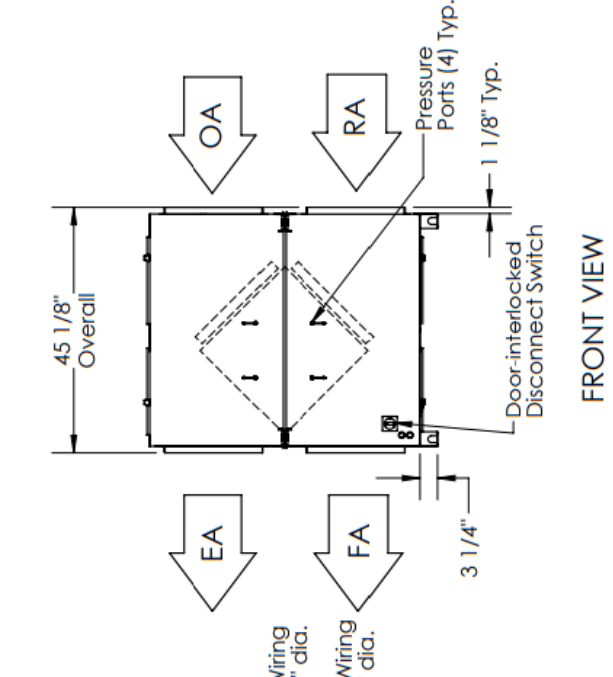
NOTE:
 1. UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE ROUNDED TO THE NEAREST EIGHTH OF AN INCH.
 2. SPECIFICATIONS MAY BE SUBJECT TO CHANGE WITHOUT NOTICE.



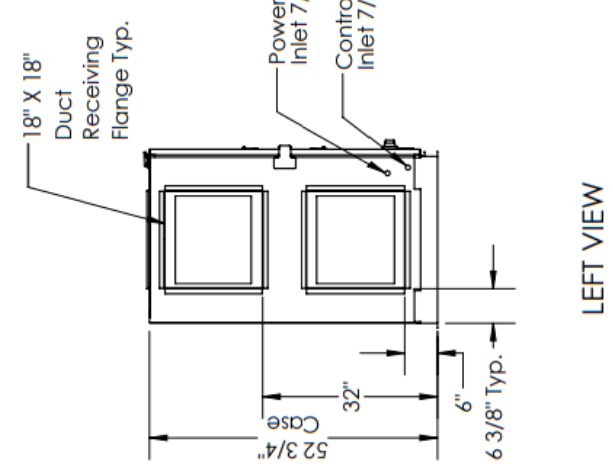
TOP VIEW



RIGHT VIEW



FRONT VIEW



LEFT VIEW

All specifications are subject to change without notice unless approved in submittal by S&P.
 TRCe1200_Submittal_v1_012022