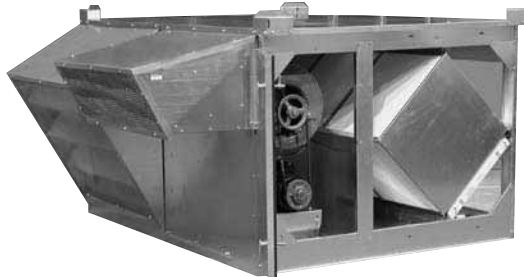


# HE4XRTC



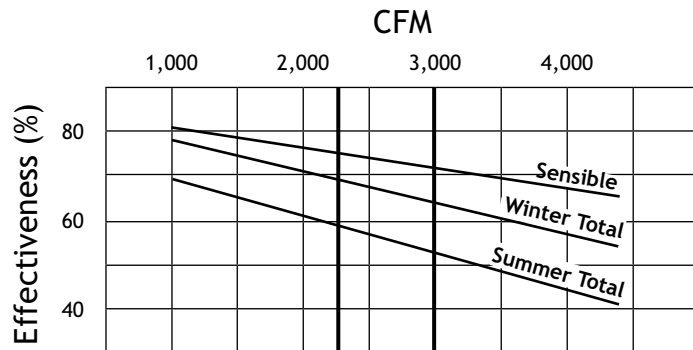
## Outdoor Unit



## Specifications

Ventilation Type: Static Plate, Heat and Humidity Transfer						
Typical Airflow Range: 2,500-3,900 CFM						
AHRI 1060 Certified Core: Four L125-00						
Airflow Rating Points (for AHRI): 3,000 CFM and 2,250 CFM						
Number Motors: Two belt drive blower/motor packages with adjustable sheaves						
HP	Volts	HZ	Phase	FLA (per motor)	Min. Cir. Amps	Max. Overcurrent Protection Device
5	208-230	60	Three	14.2-12.8	32.0	45
	460	60	Three	6.4	14.4	20
	575	60	Three	5.0	11.3	15
Standard Features: Totally Enclosed Premium Efficiency Motors Motor Starters, Non-fused Disconnect 24 VAC Transformer/Relay Package						
Filters: Six total, MERV 8, 2" pleated, four 20" x 20", and two 16" x 25" nominal size						
Weight: 991 lbs (unit), 1,125 lbs (shipping weight, on pallet)						
Shipping Dimensions: 90" L x 72" W x 78" H						

## G5 Performance



\*At AHRI 1060 standard conditions  
(See certified data on page 67 for core components).

## Airflow Performance

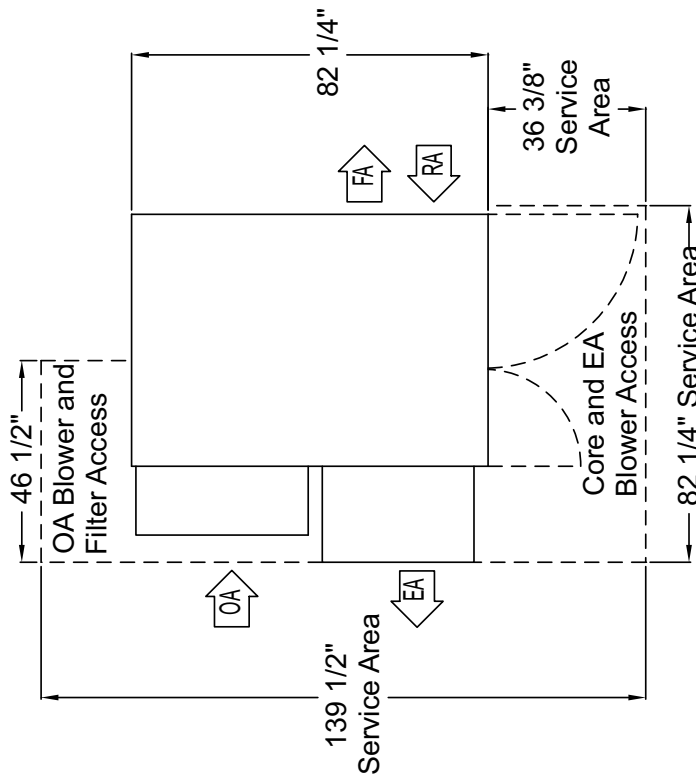
	Blower RPM Nominal	Turns Open	Unit Tied Into Return of Air Handler						Unit Tied Into Separate Ducts							
			Static Pressure in Adjacent Air Handler (Inches Water Column)						External Static Pressure (Inches Water Column)							
			-0.75		-0.5		-0.25		0.0		+0.25		+0.5		+0.75	
			CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP
Exhaust Air	1510	0	3400	3.1	3700	3.3	4000	3.6	4250	4.1	4000	3.6	3700	3.3	3400	3.1
	1465	1	3275	3.0	3600	3.2	3925	3.4	4225	3.8	3925	3.4	3600	3.2	3275	3.0
	1420	2	3125	2.8	3450	2.9	3775	3.0	4156	3.6	3775	3.0	3450	2.9	3125	2.8
	1375	3	2935	2.3	3300	2.5	3665	2.8	4067	3.4	3665	2.8	3300	2.5	2935	2.3
	1330	4	2780	2.0	3150	2.3	3520	2.5	3900	3.1	3520	2.5	3150	2.3	2780	2.0
	1285	5	2685	1.6	3050	2.0	3415	2.4	3760	2.8	3415	2.4	3050	2.0	2685	1.6
	1240	6	2620	1.4	2950	1.7	3280	2.0	3600	2.4	3280	2.0	2950	1.7	2620	1.4
Fresh Air	1825	0													3245	5.0
	1770	1										3225	4.9	3125	4.6	
	1715	2							3450	4.8	3275	4.6	3140	4.5	3005	4.3
	1660	3	3920	5.0	3760	5.0	3600	5.0	3360	4.5	3180	4.1	3060	4.0	2940	3.9
	1605	4	3790	4.6	3670	4.6	3550	4.7	3270	4.1	3090	3.7	2970	3.7	2850	3.7
	1550	5	3724	4.2	3582	4.3	3440	4.5	3190	3.6	3010	3.4	2890	3.3	2770	3.3
	1495	6	3680	4.2	3500	4.1	3320	3.9	3100	3.5	2910	2.9	2790	2.8	2670	2.8

Note: Brake Horse Power (BHP) is for one blower motor package only.

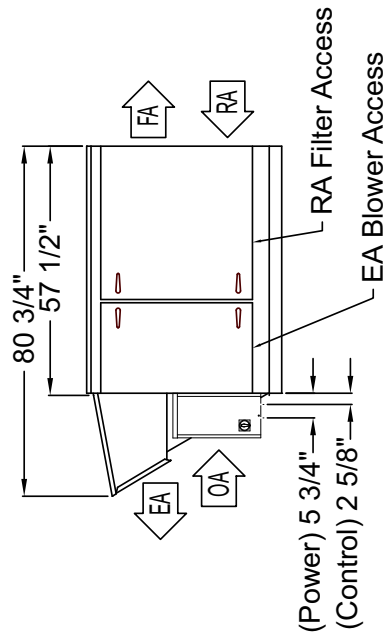
Operation in this zone will likely exceed FLA limits.

# HE4XRTC UNIT DIMENSIONS

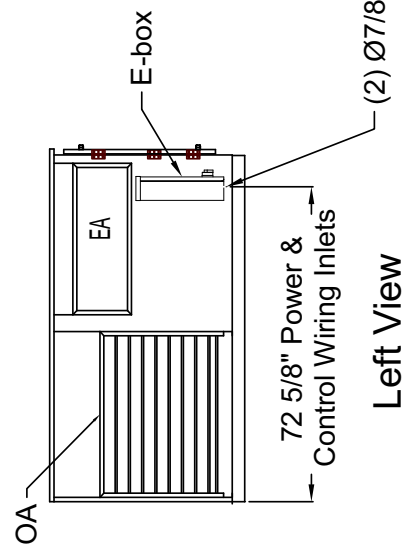
EA: Exhaust Air to outdoors  
 OA: Outdoor Air Intake  
 RA: Room Air to be exhausted  
 FA: Fresh Air to inside



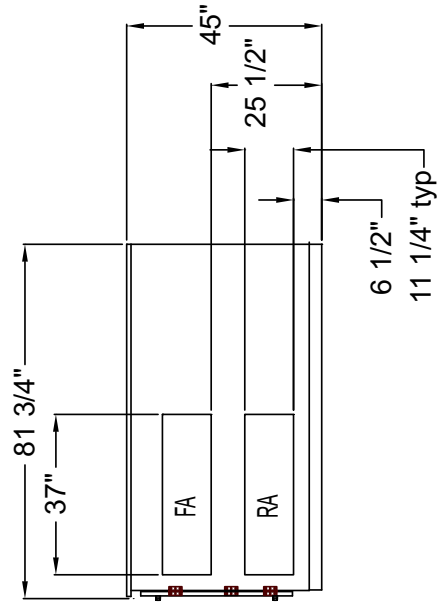
Top View



Front View



Left View



Right View