

HE1XRTC



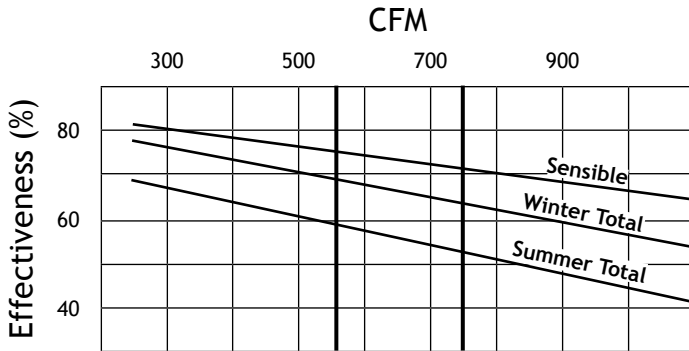
Outdoor Unit



Specifications

Ventilation Type: Static Plate, Heat and Humidity Transfer					
Typical Airflow Range: 500-900 CFM					
AHRI 1060 Certified Core: One L125-00					
Airflow Rating Points (for AHRI): 750 CFM and 563 CFM					
Number Motors: Two direct drive blower/motor packages					
V	HZ	Phase	FLA (per motor)	Min. Cir. Amps	Max. Overcurrent Protection Device
115	60	Single	9.0	20.3	25
208-230	60	Single	4.5	10.1	15
277	60	Single	3.9	8.8	15
208-230	60	Three	1.7-2.3	5.2	15
460	60	Three	1.15	2.6	15
Standard Features: Non-fused Disconnect 24 VAC Transformer/Relay Package					
Filters: Two total, MERV 8, 2" pleated, 20" x 20" nominal size					
Weight: 325 lbs (unit), 400 lbs (shipping weight, on pallet)					
Shipping Dimensions: 90" L x 45" W x 48" H					

G5 Performance



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

Airflow Performance

Damper Position	Total Watts		Unit Tied Into Return Air Handler						Unit Tied Into Separate Ducts							
			Static Pressure in Adjacent Air Handler (Inches Water Column)						External Static Pressure (Inches Water Column)							
	1 Phase	3 Phase	-0.75		-0.5		-0.25		0.0		+0.25		+0.5		+0.75	
			EA	FA	EA	FA	EA	FA	EA	FA	EA	FA	EA	FA	EA	FA
100% Open	1,295	1,135	735	1035	865	990	920	945	975	890	920	845	865	790	735	605
65% Open	1,285	1,088	715	995	825	950	880	905	935	855	880	805	825	760	715	605
55% Open	1,275	1,074	715	980	815	935	870	890	925	845	870	795	815	755	715	615
45% Open	1,265	1,030	680	940	790	895	840	850	895	810	840	760	790	720	680	570
35% Open	1,265	951	630	865	745	825	795	785	850	745	795	700	745	665	630	515
25% Open	1,265	866	570	795	700	755	750	715	800	680	750	640	700	605	570	440
15% Open	1,260	774	510	725	655	685	705	645	750	615	705	580	655	545	510	365

Note: Watts is for the entire unit (two motors).

HE1XRTC UNIT DIMENSIONS

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

