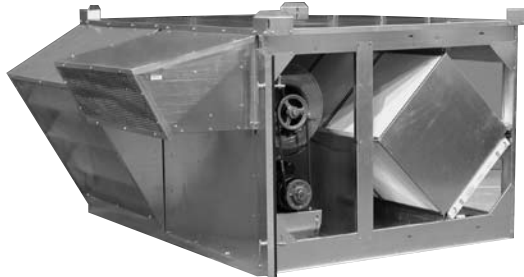


HE4XRTC



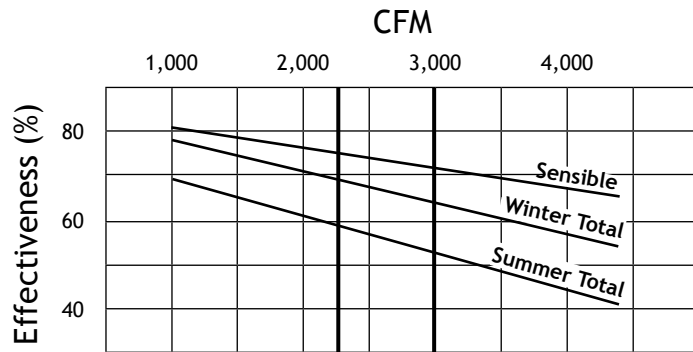
Outdoor Unit



Specifications

Ventilation Type: Static Plate, Heat and Humidity Transfer						
Typical Airflow Range: 2,500-3,700 CFM						
AHRI 1060 Certified Core: Four L125-00						
Airflow Rating Points (for AHRI): 3,000 CFM and 2,250 CFM						
Number Motors: Two						
HP	Volts	HZ	Phase	FLA	Min. Cir. Amps	Max. Fuse Size
5	208-230	60	Three	14.0-13.0	31.5	45
	460	60	Three	6.5	14.6	20
	575	60	Three	5.0	11.3	15
Control Voltage: 24 VAC						
Filters: Six total, MERV 8, 2" pleated, four 20" x 20", and two 16" x 25" nominal size						
Weight: 965 lbs (unit), 1,050 lbs (shipping weight)						
Shipping Dimensions: 84" W x 92" L x 50" H						

G5 Performance



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

Airflow Performance

	Blower RPM Nominal	Turns Open	Static Pressure in Adjacent Air Handler (Inches Water Column)									
			-0.5		-0.25		0.0		+0.25		+0.5	
			CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP
Exhaust Air	1,600	0	3,700	3.6	4,000	3.8	4,250	4.3	4,400	4.6	-	4.8
	1,560	1	3,600	3.5	3,925	3.6	4,225	4.0	4,340	4.4	4,400	4.6
	1,525	2	3,450	3.3	3,775	3.3	4,156	3.8	4,290	4.2	4,350	4.5
	1,490	3	3,300	3.0	3,665	3.2	4,067	3.7	4,245	4.1	4,320	4.4
	1,450	4	3,150	2.8	3,520	3.0	3,900	3.4	4,200	3.7	4,280	4.1
	1,415	5	3,050	2.7	3,415	2.9	3,760	3.2	4,120	3.5	4,230	3.7
	1,375	6	2,950	2.5	3,280	2.7	3,600	2.9	3,965	3.2	4,150	3.3
	1,300	*	2,800	2.1	3,000	2.3	3,385	2.4	3,735	2.6	4,000	2.9
	1,225	*	2,640	1.7	2,804	2.0	3,145	2.0	3,500	2.1	3,790	2.4
	1,150	*	2,480	1.3	2,680	1.7	2,900	1.7	3,300	1.8	3,600	1.8
1,070	*	2,359	-	2,534	-	2,690	1.3	3,025	1.4	3,425	1.4	
Fresh Air	1,815	1	-	-	-	-	-	-	-	-	3,225	4.9
	1,770	2	-	-	-	-	3,450	4.8	3,275	4.7	3,140	4.5
	1,730	3	3,760	5.0	3,600	5.0	3,360	4.5	3,180	4.2	3,060	4.2
	1,685	4	3,670	4.7	3,550	4.8	3,270	4.2	3,090	3.9	2,970	3.9
	1,645	5	3,582	4.4	3,440	4.6	3,190	3.8	3,010	3.6	2,890	3.6
	1,600	6	3,500	4.2	3,320	4.1	3,100	3.7	2,910	3.3	2,790	3.2
	1,560	*	3,410	3.9	3,230	3.8	3,020	3.4	2,820	3.1	2,720	3.0
	1,485	*	3,260	3.5	3,090	3.5	2,865	3.0	2,655	2.6	2,580	2.5
	1,375	*	3,000	2.8	2,838	2.8	2,635	2.4	2,416	2.0	2,300	1.9

* Denotes field-supplied sheave required.
In this example, EA bower sheave is 6.8 "A" pitch, 1" shaft, FA blower sheave is 6.8 "A" pitch, 1" shaft.

HE4XRTC UNIT DIMENSIONS

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

