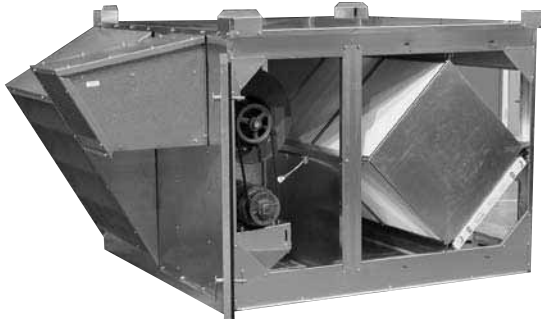


HE3XRTC



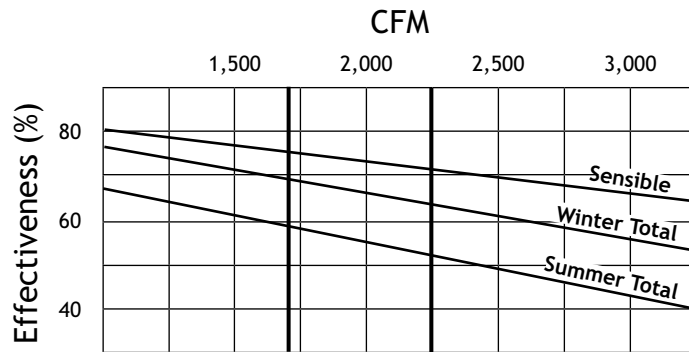
Outdoor Unit



Specifications

Ventilation Type: Static Plate, Heat and Humidity Transfer						
Typical Airflow Range: 1,700-2,500 CFM						
AHRI 1060 Certified Core: Three L125-00						
Airflow Rating Points (for AHRI): 2,250 CFM and 1,690 CFM						
Number Motors: Two						
HP	Volts	HZ	Phase	FLA	Min. Cir. Amps	Max. Fuse Size
3	208-230	60	Single	13.7-13.7	30.8	45
3	208-230	60	Three	9.2-8.6	20.7	30
	460	60	Three	4.4	9.9	15
	575	60	Three	3.2	7.2	15
Control Voltage: 24 VAC						
Filters: Five total, MERV 8, 2" pleated, three 20" x 20" and two 16" x 25" nominal size						
Weight: 775 lbs (unit), 830 lbs (shipping weight)						
Shipping Dimensions: 72" W x 84" 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	1,465	1	2,130	3.0	-	-	-	-	-	-	-	-
	1,420	2	2,035	2.7	2,240	3.0	-	-	-	-	-	-
	1,375	3	1,945	2.4	2,140	2.7	2,400	2.9	2,535	2.9	-	-
	1,330	4	1,860	2.3	2,030	2.4	2,330	2.8	2,425	2.8	2,535	2.9
	1,285	5	1,725	1.9	1,940	2.1	2,250	2.5	2,325	2.6	2,455	2.6
	1,240	6	-	-	1,860	1.9	2,165	2.3	2,200	2.4	2,350	2.5
	1,150	*	-	-	-	-	1,968	1.8	2,057	1.8	2,185	1.9
	1,060	*	-	-	-	-	1,825	1.6	1,915	1.6	2,050	1.7
Fresh Air	1,825	0	-	-	-	-	2,250	2.9	2,100	2.7	1,865	2.6
	1,770	1	2,525	3.0	2,338	2.8	2,195	2.8	2,025	2.6	1,785	2.5
	1,715	2	2,430	2.7	2,255	2.6	2,120	2.6	1,960	2.5	1,700	2.2
	1,660	3	2,345	2.5	2,175	2.4	2,050	2.4	1,900	2.3	1,620	2.0
	1,605	4	2,270	2.4	2,110	2.2	1,980	2.2	1,830	2.2	-	-
	1,550	5	2,185	2.1	2,015	2.1	1,900	2.0	2,345	2.0	-	-
	1,495	6	2,090	2.0	1,950	2.0	1,840	1.9	-	-	-	-
	1,465	*	2,040	2.0	1,915	1.9	1,810	1.9	-	-	-	-
	1,375	*	1,895	1.5	1,780	1.5	-	-	-	-	-	-
	1,285	*	1,775	1.3	-	-	-	-	-	-	-	-

* Denotes field-supplied sheave required.
In this example, EA bower sheave is 6.8 "A" pitch, 1" shaft, FA blower sheave is 5.85 "A" pitch, 1" shaft.

HE3XRTC UNIT DIMENSIONS

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

