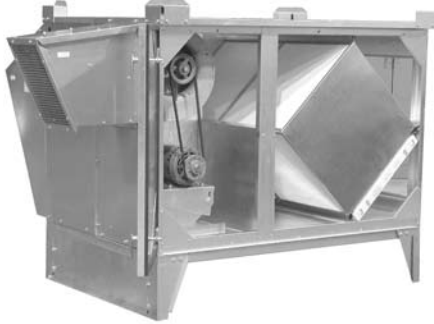


# HE2XRTC



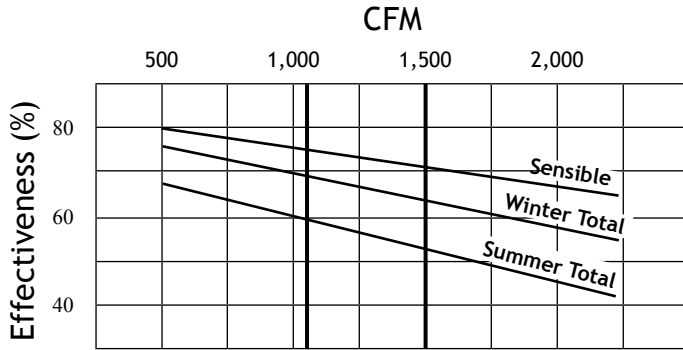
## Outdoor Unit



## Specifications

Ventilation Type: Static Plate, Heat and Humidity Transfer						
Typical Airflow Range: 1,000-1,700 CFM						
AHRI 1060 Certified Core: Two L125-00						
Airflow Rating Points (for AHRI): 1,500 CFM and 1,120 CFM						
Number Motors: Two, Belt Drive						
HP	Volts	HZ	Phase	FLA	Min. Cir. Amps	Max. Fuse Size
BD 2	208-230	60	Single	11.3-10.5	25.4	35
BD 2	208-230	60	Three	6.2-6.2	14.0	20
	460	60	Three	3.1	7.0	15
	575	60	Three	2.3	5.2	15
Control Voltage: 24 VAC						
Filters: Four total, MERV 8, 2" pleated, two 20" x 20" nominal size, and two 14" x 20" nominal size						
Weight: 538 lbs (unit), 575 lbs (shipping weight)						
Shipping Dimensions: 51" W x 76" L x 45" H						

## G5 Performance



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

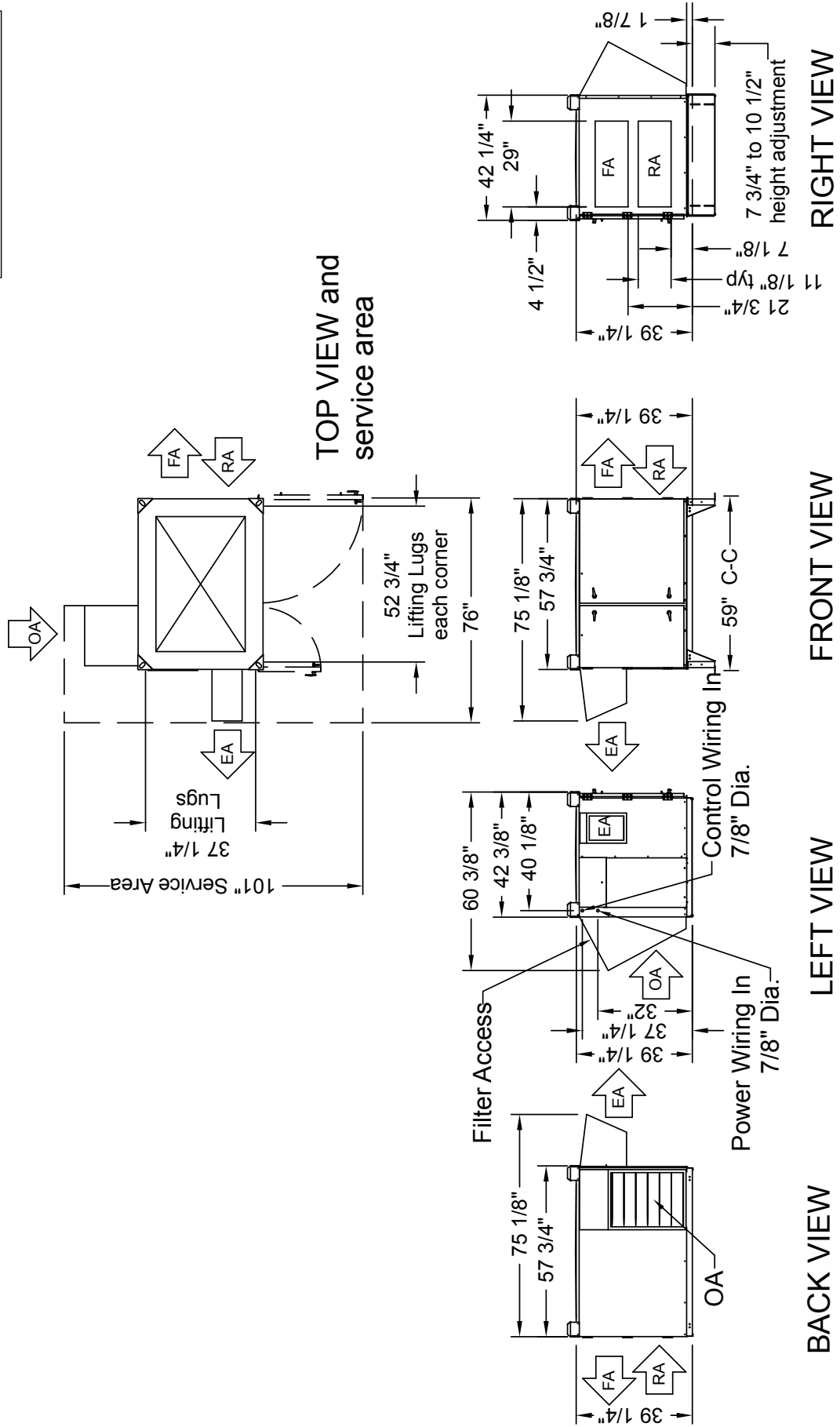
## Airflow Performance

	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	1,450	0	1,785	1.9	-	-	-	-	-	-	-	-
	1,370	1	1,570	1.7	1,740	1.8	1,900	1.9	1,940	1.9	2,000	1.9
	1,290	2	1,350	1.6	1,575	1.7	1,727	1.7	1,780	1.8	1,860	1.8
	1,210	3	1,165	1.3	1,385	1.5	1,560	1.6	1,635	1.6	1,700	1.6
	1,130	4	978	1.2	1,235	1.3	1,365	1.4	1,450	1.4	1,515	1.5
	1,050	5	810	1.1	1,060	1.2	1,200	1.2	1,300	1.3	1,345	1.3
	945	*	-	-	895	0.9	1,025	1.0	1,110	1.2	1,154	1.2
	815	*	-	-	-	-	850	1.0	905	1.0	910	1.1
Fresh Air	1,705	0	-	-	-	-	-	-	1,600	2.0	1,480	1.9
	1,610	1	-	-	1,635	2.0	1,555	1.9	1,490	1.8	1,375	1.8
	1,515	2	1,631	1.9	1,520	1.8	1,430	1.7	1,355	1.7	1,230	1.6
	1,420	3	1,515	1.7	1,410	1.7	1,300	1.6	1,230	1.5	1,115	1.4
	1,325	4	1,370	1.6	1,275	1.5	1,190	1.4	1,120	1.4	995	1.3
	1,230	5	1,245	1.4	1,165	1.3	1,080	1.3	985	1.2	850	1.1
	1,090	*	1,085	1.2	1,000	1.1	905	1.1	824	1.0	-	-
	1,015	*	980	1.1	910	1.0	-	-	-	-	-	-

\* Denotes field-supplied sheave required.  
In this example, EA bower sheave is 6.0 "A" pitch, 1" shaft, FA blower sheave is 5.2 "A" pitch, 1" shaft.

# HE2XRTC UNIT DIMENSIONS

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



FRONT VIEW  
 shown with leveling legs  
 (shipped loose)

BACK VIEW

LEFT VIEW

RIGHT VIEW