



Dimensional Data

Model		EHP 375	EHP 465	EHP 535	EHP 585	EHP 750	EHP 930	EHP 1070	EHP 1170	EHP 1395	EHP 1605	EHP 1755
Dimensions	L	69	69	69	69	122	122	122	122	175	175	175
	A	53	53	53	53	106	106	106	106	159	159	159
	B	-	-	-	-	-	-	-	-	53	53	53
	C	-	-	-	-	53	53	53	53	53	53	53
Connections (In.)	Inlet OD	7/8	7/8	1 1/8	1 1/8	1 3/8	1 3/8	1 3/8	1 3/8	1 5/8	1 5/8	1 5/8
	Suction OD	1 5/8	1 5/8	1 5/8	1 5/8	2 1/8	2 1/8	2 1/8	2 5/8	2 5/8	3 1/8	3 1/8
Operating Refrigerant Charge	R 22 (lbs)	13.4	17.9	21.4	26.8	26.8	34.6	43.3	51.9	51.8	61.7	75.4
Approximate Shipping Weight	(lbs)	465	495	530	560	780	845	910	975	1145	1240	1315

External equalizer line is 1/4" OD.

Capacity & Electrical Data

Model		EHP 375	EHP 465	EHP 535	EHP 585	EHP 750	EHP 930	EHP 1070	EHP 1170	EHP 1395	EHP 1605	EHP 1755
Capacity @ 10°F TD	R22	37500	46500	53500	58500	75000	93000	107000	117000	139500	160500	175500
FPI		6	6	6	6	6	6	6	6	6	6	6
Fan Data	No. of Fans	1	1	1	1	2	2	2	2	3	3	3
	Dia (In.)	30	30	30	30	30	30	30	30	30	30	30
	Total CFM ¹	10790	10560	10310	10060	21580	21120	20620	20120	31680	30930	30180
	Air Throw (ft) ²	75	75	70	70	75	75	70	70	75	70	70
Motor Data	RPM	1140	1140	1140	1140	1140	1140	1140	1140	1140	1140	1140
	Amps: 208-230/3/60	6.5	6.5	6.5	6.5	13.0	13.0	13.0	13.0	19.5	19.5	19.5
	460/3/60	3.1	3.1	3.1	3.1	6.2	6.2	6.2	6.2	9.3	9.3	9.3
	575/3/60	2.3	2.3	2.3	2.3	4.6	4.6	4.6	4.6	6.9	6.9	6.9
Motor Heat BTUH	7193	7193	7193	7193	14386	14386	14386	14386	14386	21579	21579	21579
Heater Data	Total kW	11	11	13	13	22	22	25	25	30	36	36
	Amps: 230/3/60	27.6	27.6	32.6	32.6	55.2	55.2	62.8	62.8	75.3	90.4	90.4
	460/3/60	13.8	13.8	16.3	16.3	27.6	27.6	31.4	31.4	37.7	45.2	45.2
	575/3/60	11.0	11.0	13.0	13.0	22.0	22.0	25.0	25.0	30.0	36.0	36.0

- Air flow shown is for frost free coil.
- Air throw shown is approximate under ideal product stacking conditions. Contact factory for capacities below -20°F evaporating temperature.