



### Dimensional Data

Model		ELP 044	ELP 052	ELP 075	ELP 088	ELP 104	ELP 132	ELP 156	ELP 176	ELP 208	ELP 220	ELP 260	ELP 312
Dimensions (In.)	L	29	29	41	49	49	69	69	89	89	109	109	129
	A	21	21	33	41	41	61	61	81	81	101	101	121
	B	-	-	-	-	-	-	-	41	41	41	41	61
Connections (In.)	Inlet OD	5/8	5/8	5/8	5/8	5/8	5/8	5/8	5/8	7/8	7/8	1 1/8	1 1/8
	Suction OD	7/8	7/8	7/8	7/8	7/8	7/8	1 1/8	1 1/8	1 1/8	1 1/8	1 1/8	1 3/8
Operating Refrigerant Charge	R 22 (lbs)	1.4	1.9	2.1	2.7	3.6	3.9	5.2	5.4	6.6	6.8	8.4	10.1
Approximate Shipping Weight	(lbs)	35	41	50	58	62	77	85	99	108	163	174	196

External equalizer line is 1/4" OD.

### Capacity & Electrical Data

Model		ELP 044	ELP 052	ELP 075	ELP 088	ELP 104	ELP 132	ELP 156	ELP 176	ELP 208	ELP 220	ELP 260	ELP 312
Capacity @ 10°F TD	Evap. -20°F <sup>1</sup>	4400	5200	7500	8800	10400	13200	15600	17600	20800	22000	26000	31200
	Evap. +20°F <sup>2</sup>	5000	6000	8700	10000	12000	15000	18000	20000	23000	25000	30000	36000
FPI		6	6	6	6	6	6	6	6	6	6	6	6
Fan Data	No. of Fans	1	1	2	2	2	3	3	4	4	5	5	6
	Dia (In.)	12	12	12	12	12	12	12	12	12	12	12	12
	Total CFM <sup>3</sup>	880	840	1650	1760	1680	2640	2520	3520	3360	4400	4200	5040
	Air Throw (ft) <sup>4</sup>	20	19	18	20	19	20	19	20	19	20	19	19
Motor Data	RPM	1550	1550	1550	1550	1550	1550	1550	1550	1550	1550	1550	1550
	Amps 208-230/1/60	1.1	1.1	2.2	2.2	2.2	3.3	3.3	4.4	4.4	5.5	5.5	6.6
	Motor Heat BTUH	628	628	1255	1255	1255	1884	1884	2512	2512	3138	3138	3765
Heater Data	Total Watts	1000	1000	1600	2000	2000	3000	3000	4000	4000	5000	5000	6000
	Total Amps 230/1/60 <sup>5</sup>	4.3	4.3	7.0	8.7	8.7	13.0	13.0	17.4	17.4	21.7	21.7	26.0

1. Use with R404A or R507. For capacities below -20°F evaporating temperature, contact Cancoil.
2. Use with R22.
3. Air flow shown is for frost free coil.
4. Air throw shown is approximate under ideal product stacking conditions.
5. Three phase heater wiring and alternate fin spacing available upon request.