



Dimensional Data

Model	Three-pipe Reverse cycle	GLP	GLP	GLP	GLP	GLP	GLP	GLP	GLP	GLP	GLP
		RLP 044	RLP 052	RLP 075	RLP 088	RLP 104	RLP 156	RLP 176	RLP 220	RLP 260	RLP 312
Dimensions (In.)	L	29	29	41	49	49	69	89	109	129	129
	A	21	21	33	41	41	61	81	101	121	121
	B	-	-	-	-	-	-	41	41	61	61
Connections (In.)	Inlet OD	1/2	5/8	5/8	5/8	5/8	5/8	5/8	7/8	7/8	1 1/8
	Suction OD	1/2	7/8	7/8	7/8	7/8	1 1/8	1 1/8	1 1/8	1 1/8	1 3/8
	Hot Gas (GLP)	1/2	5/8	5/8	5/8	5/8	5/8	7/8	7/8	7/8	7/8
Operating Refrigerant Charge	R 22 (lbs)	2.0	2.6	3.0	3.7	4.8	6.7	7.0	8.7	9.7	13.6
Approximate Shipping Weight	(lbs)	36	42	53	61	65	92	107	186	227	251

GLP models are 3-pipe hot gas defrost. RLP models are reverse cycle hot gas defrost.
External equalizer line is 1/4" OD.

Capacity & Electrical Data

Model	Three-Pipe Reverse cycle	GLP	GLP	GLP	GLP	GLP	GLP	GLP	GLP	GLP	GLP
		RLP 044	RLP 052	RLP 075	RLP 088	RLP 104	RLP 156	RLP 176	RLP 220	RLP 260	RLP 312
Capacity @ 10°F TD	Evap. - 20°F ¹	4400	5200	7500	8800	10400	15600	17600	22000	26000	31200
	Evap. +20°F ²	5000	6000	8700	10000	12000	18000	20000	25000	30000	36000
FPI		6	6	6	6	6	6	6	6	6	6
Fan Data	No. of Fans	1	1	2	2	2	3	4	5	6	6
	Dia (In.)	12	12	12	12	12	12	12	12	12	12
	Total CFM ³	910	875	1710	1820	1750	2625	3640	4550	5460	5460
	Air Throw (ft) ⁴	20	20	20	20	20	20	20	20	20	20
Motor Data	RPM	1550	1550	1550	1550	1550	1550	1550	1550	1550	1550
	Amps 115/1/60	2.1	2.1	4.2	4.2	4.2	6.3	8.4	10.5	12.6	12.6
	208-230/1/60	1.1	1.1	2.2	2.2	2.2	3.3	4.4	5.5	6.6	6.6
	Motor Heat BTUH	628	628	1255	1255	1255	1884	2512	3138	3765	3765

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.
4. Air throw is approximate under ideal product stacking conditions.