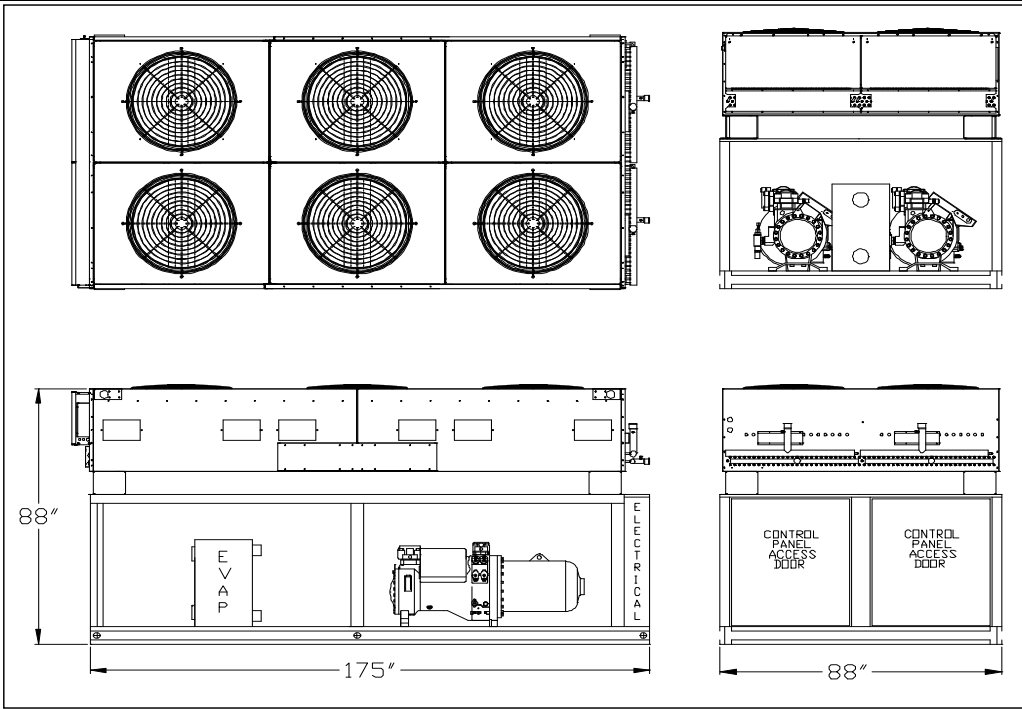




# PAC1000D-T

## PACKAGED AIR-COOLED 100 HP DUAL CIRCUIT SCREW

### DIMENSIONAL DRAWINGS



LENGTH	WIDTH	HEIGHT	WEIGHT	FLUID CONNECTIONS
175"	88"	88"	4800 lb	-

### PRODUCT PERFORMANCE INFORMATION

REFRIGERANT	COMPRESSOR OPER. TEMP. SUCTION RANGE	°F	70 AMB		85 AMB		95 AMB		100 AMB		105 AMB	
		LFT	TONS	EER	TONS	EER	TONS	EER	TONS	EER	TONS	EER
R407C	10°F to 55°F	20	53.1	11.2	49.2	8.6	45.5	7.0	43.2	6.2	40.7	5.4
		35	71.3	14.5	67.9	11.2	64.5	9.4	62.4	8.5	60.0	7.7
		45	84.8	17.6	81.8	13.2	78.6	11.0	76.6	10.1	74.3	9.2
		55	99.7	22.7	97.0	15.9	94.0	13.1	92.0	11.9	89.8	10.9
		65	116.1	32.8	113.6	20.0	110.8	15.9	108.9	14.3	106.7	12.9
R404A	-10°F to 45°F	0	45.2	7.4	40.7	5.7	37.1	4.7	35.2	4.2	33.1	3.8
		10	55.7	8.7	50.7	6.7	46.8	5.6	44.6	5.0	42.3	4.5
		25	74.0	11.1	68.3	8.6	63.7	7.1	61.2	6.5	58.6	5.8
		40	95.5	14.3	89.0	11.0	83.8	9.2	80.9	8.3	77.9	7.5
		55	120.5	18.8	113.1	14.4	107.2	11.9	104.0	10.8	100.5	9.8

**DRAKE REFRIGERATION INC**  
 2900 SAMUEL DRIVE  
 BENSALEM, PA 19020  
 (888) 289-7299  
[www.drakechillers.com](http://www.drakechillers.com)

\*ALL INFORMATION **FOR REFERENCE ONLY**