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Technical Specifications  
 60hz Models

Model	ELITE 55	ELITE 65	ELITE 85	ELITE 100	ELITE 115	ELITE 130
Item Number	CPTT-I55	CPTT-I65	CPTT-I85	CPTT-I100	CPTT-I115	CPTT-I130
Capacity btu/h	55,000	65 000	85 000	100 000	115 000	130 000
Average Power kw *	13.21	15.51	20.4	24.39	27.74	34.52
Average Consumption kw *	2.26	2.57	3.62	3.85	4.88	5.8
Compressor Brand	TOSHIBA	TOSHIBA	COPELAND	COPELAND	COPELAND	COPELAND
Compressor Type	ROTARY	ROTARY	SCROLL	SCROLL	SCROLL	SCROLL
Nominal Compressor Power HP	2	2.7	3.7	4	4.75	6
Nominal Amps	8.7	10.8	15.2	16	20.5	23.5
Coefficient of Performance COP	6.7	6	6	6.1	6	6.1
Condensor Type	TTI TUBE IN TUBE TWISTED TITANIUM					
Minimum Water Flow GPMUS ( LPM )	10 (38)	10 (38)	15 (57)			
Maximum Water Flow GPMUS ( LPM )	80 (302)	80 (302)	80 (302)			
Water Connections	Plastic (PVC) Coupling, Sch. 40 - 1 1/2 I.D.					
Evaporator	Aluminium Louvered Fins, Copper Tubes					
Air Flow CFM (m3/h)	2 200 (3 730)	2 200 (3 730)	2 200 (3 730)	2 200 (3 730)	2 200 (3 730)	4100 (6950)
Fan Type	Propeller - Axial Flow					
Fan Motor RPM	825	825	825	825	825	1170
Fan - Diameter in. (mm)	22 (559)					
Power Supply volts-phase-hz.	208/230-1-60					
Casing	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene
Length in. (mm)	37 3/4 (958)	37 3/4 (958)	37 3/4 (958)	37 3/4 (958)	37 3/4 (958)	37 3/4 (958)
Height in. (mm)	29 (737)	29 (737)	29 (737)	37 (940)	37 (940)	37 (940)
Width in. (mm)	40 (1 016)	40 (1 016)	40 (1 016)	40 (1 016)	40 (1 016)	40 (1 016)
Length in. (mm) packed	45 (1143)	45 (1143)	45 (1143)	45 (1143)	45 (1143)	45 (1143)
Height in. (mm) packed	34 1/2 (876)	34 1/2 (876)	42 1/2 (1080)	42 1/2 (1080)	42 1/2 (1080)	42 1/2 (1080)
Width in. (mm) packed	41 (1041)	41 (1041)	41 (1041)	41 (1041)	41 (1041)	41 (1041)
Net weight lbs. (kg)	125 (57)	125 (57)	145 (66)	177 (80)	198 (90)	220 (100)
Weight lbs (kg) packed	132 (60)	132 (60)	152 (69)	184 (84)	205 (93)	227 (103)
Nb of units in 40' container	48					

The manufacturer reserves the right to modify certain components and/or specifications without notice.  
 These are new products; therefore, technical specifications are subject to change.

\* specifications at: 80F-80F-63%RH