CAPS PCHH-30TC

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Manufacturer product page and original photographs / drawings

Nominal equipment class	30 tons — portable air-cooled chiller
Manufacturer	Custom Air Products & Services, Inc. (CAPS)
Model	PCHH-30TC-0NN0NN-5E5-0-PG2CEUP
Overall length x width x height	184.625 x 55.5 x 65 in
Unit weight	4,550 lb (estimated)
Power supply	460 V / 3-phase / 60 Hz
Power distribution	Single-point connection
Power connectors	1 Series 16 male connector per conductor
Minimum circuit ampacity	90 A (includes pump)
Maximum overcurrent protection	100 A
Evaporator water volume	3.2 gal
Chilled-water flow range	30-150 GPM
Maximum water-side pressure	150 PSIG
Maximum refrigerant-side pressure	650 PSIG
Electrical certification	UL listed equipment and components
Construction	Structural lifting / stacking skid and protective cage
Pump arrangement	Integrated pump package
Heat rejection	Air-cooled condenser
Manufacturer base-length table value	184 in
Manufacturer width table value	55 in
Plan-drawing overall dimensions	184.625 in long x 55.5 in wide