CAPS PCHH-70TC

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Manufacturer product page and original photographs / drawings

Nominal equipment class	70 tons — portable air-cooled chiller
Manufacturer	Custom Air Products & Services, Inc. (CAPS)
Model	PCHH-70TC-0NN0NN-5E5-0-PG2CEUP
Overall length x width x height	176.5 x 101.5 x 102 in (without casters)
Unit weight	8,200 lb
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	184.1 A (includes pump)
Maximum overcurrent protection	200 A
Evaporator water volume	40 gal
Chilled-water flow range	70-285 GPM
Maximum water-side pressure	150 PSIG
Maximum refrigerant-side pressure	450 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
Pump rating	200 GPM
Pump flow management	Integrated bypass
Chilled-water connections	4 in