

Industrial Cooling Systems (ICS) ICS Chiller

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Stock No	CT505
Manufacturer	Industrial Cooling Systems (ICS)
Model	RPE 051
Serial	890581
Ave. cooling capacity	20kw @ 15cwtl chilled water leaving tem
Ave. Water Flow Rate	2.55-6m3/h flow at a head of 2.9-1.9 ba
Weight (kgs)	120
External Dimensions (WxDxH mm)	945 x 900 x 1300

Description

A popular pre-owned self contained air cooled package chiller having a cooling capacity 14kW at 7°C (20kw @ 15cwtl) chilled water leaving temperature in an ambient of 27°C.

Suitable for a wide range of solution and water cooling applications including cooling of anodising plating



applications, injection moulding, food, diary, laser cutting and air conditioning to name but a few.

Comprehensive control panel incorporating a microprocessor based digital temperature controller with fault diagnostics.

Specifications

- Approx overall size 945 x 900 x 1300 mm high.
- Installed nominal power of 5.2kw
- Internal 110ltr storage tank
- .75kw circulation pump offering between
- 2.55-6m³/h flow at a head of 2.9-1.9 bar respectively.
- Quite running hermetically sealed reciprocating compressor
- Single 1.15kw condenser cooling fan unit
- 1" bsp inlet / outlet connections

Electrical supply:

10.2kw
14.3A
50Hz/415v/3ph

- Running on R22 refrigerant gas.

Photographs taken prior refurbishment. Our refurbishment service is not available on all machines.