

Industrial Cooling Systems (ICS) TAE EVO 051 Chiller



Stock No	CF667
Manufacturer	Industrial Cooling Systems (ICS)
Model	TAE 051
Year of Manufacture	2007
Serial	2200115851
Condition	From a working environment, Excellent Condition, Current Model
Ave. cooling capacity	20kw @ 15cwtl chilled water leaving temp
Ave. Water Flow Rate	2.55-6m3/h flow at a head of 2.9-1.9 bar
Other Info	Refrigerant - R407C
Location	Our Central Warehouse, Aldridge, UK
Weight (kgs)	220
External Dimensions (WxDxH mm)	670 x 1670 x 1400mm

Description

A popular pre-owned self contained air cooled package chiller has a cooling capacity of 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, dairy, laser cutting and air conditioning to name but a few.



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

Specifications

- R407c Refrigerant gas.
- Approx. overall size - 670mm x 1670mm x 1400mm
- Installed nominal power - 7.7kW
- Internal storage tank - 110L
- Ambient running temperature of -5°C to 44°C
- 0.75kW 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.
- 415 Volt 3ph
- Weight - 220kg

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