

Industrial Cooling Systems (ICS) ICS TAE EVO 051 Chiller



Stock No	CE661
Manufacturer	Industrial Cooling Systems (ICS)
Model	TAE EVO 051
Year of Manufacture	c. 2012
Condition	From a working environment, Excellent Condition, Current Model
Ave. cooling capacity	20kw @ 15cwt chilled water leaving temp
Ave. Water Flow Rate	2.55-6m ³ /h flow at a head of 2.9-1.9 bar
Other Info	Refridgerant - R407C
Location	Arriving in our warehouse soon
Weight (kgs)	220
External Dimensions (WxDxH mm)	750 x 1350 x 1400

Description

A popular pre-owned self contained air cooled package chiller has a cooling capacity of 14kW at 7°C (20kW @ 15cwt) 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

- Approx overall size 750mm x 1350mm x 1300mm high
- Installed nominal power of 7.9kW
- Internal 110L storage tank
- 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
- Running on the modern non ozone depleting R407c refrigerant gas
- Weight 215kg

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