

## ICI ICS TAE 081 Chiller

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Stock No	<a href="#">CT490</a>
Manufacturer	<a href="#">ICI</a>
Model	TAE 081
Year of Manufacture	2000
Serial	1200919841
Ave. cooling capacity	25kW @ 10i <sub>l</sub> ½c cwtl,
Ave. Water Flow Rate	3-9 m <sup>3</sup> /hr @ 3.1-2.5 bar respectively
Other Info	Ever popular ICS machine
Weight (kgs)	350kgs
External Dimensions (WxDxH mm)	750 x 1800 x 1320mm

### Description

A popular pre-owned self contained air cooled package chiller having an average cooling capacity of 29kW at 15°C 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 750 x 1800 x 1320mm high.
- Installed nominal power of 6.8kW
- Internal 260ltr storage tank
- 1.1kW circulation pump
- Pumping capacity 3-9 m<sup>3</sup>/hr @ 3.1-2.5 bar respectively.
- Quite running hermetically sealed reciprocating compressor
- Twin .8kw condenser cooling fan units
- 1 1/2" bsp inlet / outlet connections
  
- Electrical supply 400v / 3ph / 50Hz
- Current 28.6A / 11kw
- Refrigerant - R407c - 6kg charge
- max temp - 65°C

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