



Trane RTAC air cooled water chiller

Model: RTAC 140 HE

Cooling Capacity: 560Kw

High efficiency water chillers featuring twin refrigeration circuits, screw compressors and Tranes Adaptive controls for reliable accurate water cooling.

These adaptable units will supply water to -12 Degrees. Reliable screw compressors with constantly variable loading ensure close temperature control in all conditions.

The chillers are also available in standard 20ft ISO frame configuration for harsh industrial environments and other situations were physical toughness is required.



Features:

- Reliable screw compressor technology- R134A refrigerant
- High efficiency
- Medium and low temperature capability

Applications:

- All commercial and industrial chilled water applications
- Industrial process cooling
- Ice making and low temperature glycol/ brine systems

Greater London Engineering Depot

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Technical Specification		Physical specifications	
Cooling cap @ 7-12 degrees	560kw	Weight (kg dry)	5265kg
Power input	141kw	Height (mm)	2400
Max current	403	Width (mm)	2200
Refrigerant Type	R134a	Length (mm)	6000
Refrigerant quantity	70 x2	Sound pressure, dB(A) 10-12	
No. Compressor/circuits	2/2	Supply cabling nom. size	3x 6mm
Capacity Steps	Variable	Water Connection, mm	4" Cam
Minimum capacity	25%	Min/ max water flow(lt/s)	12- 43

Application Key-links

Process cooling
Commercial chilled water systems
Industrial process cooling
Low temperature chilled water
Ice making

call now for a quote

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