

KwikCHILL 80

80kW Fluid Chiller



Description

Watkins Hire KwikCHILL 80 - 80kW Fluid Chiller hire unit is capable of cooling fluid down to -12°C and can be easily connected to existing pipe work using flexible hoses or in conjunction with our extensive range of Air Handling Units.

Typical applications

- Process Cooling
- Marquees
- Factories
- Exam halls
- Server rooms
- Data centres
- Large scale air conditioning
- Temporary structures
- Warehouses
- Leisure centres
- Ice rinks
- Events & Exhibitions
- Cold storage facilities
- Food processing
- Supermarkets
- Hotels
- Call centres
- Retail shops
- Low Temperature Applications

Unit Specification

Nominal Cooling Capacity	82.3kW @ 30°C D.B 7°C flow / 12°C return
Refrigerant	R407C
Water Pump Flow Rate	3.27 litres per second
Internal Buffer Tank Capacity	410 litres
Internal Expansion Tank Capacity	25 litres
Noise Level	54dB(A) @ 10m
Electrics	415V 3PN & E, Full load current 73.9 amps, Start-up current 215 amps
Water Connections (Bauer or BSP)	2in
(Length / Width / Height / Weight)	3800mm / 1220mm / 2420mm / 1815kg

Call us on **0500 526 696** or visit www.watkinshire.co.uk