



Temperature and moisture control

Chillers, air conditioners, cooling towers, boilers, air handlers, heaters and dehumidifiers



Highlights

Comprehensive range of complementary temperature control equipment from 18kW heaters to 1500kW chillers.

Quick and easy to set up, simple to operate.

Acoustically optimised to provide industry-leading sound attenuation levels for even the most sensitive applications.

All equipment can operate from customers own site power or, alternatively, self-contained climate control systems can be easily achieved when combined with Aggreko generators.

All Aggreko main line equipment is designed and assembled in-house ensuring it is perfectly suited to the needs of the rental market.

Extensive range of fleet

- Water chillers up to 1500kW, with fluid-off temperatures down to -40°C
- Direct expansion air conditioners up to 100kW
- Hot water boilers up to 250kW
- Air handling units up to 500kW
- Dehumidifiers up to 10,000m³/h
- Electric and oil-fired heaters up to 350kW
- Cooling towers up to multi MW

Efficient

- Aggreko's chilling and air conditioning equipment has in-built controls to ensure a maximum performance versus power input.
- Dehumidification and heating equipment is fitted with the latest temperature / humidity controls ensuring lowest possible running costs.

Powerful

- Our industrial rated chillers can cool down as low as -40°C.
- Air heaters and dehumidification equipment are high specification with good flow and are compatible with forced ventilation equipment.
- The high pressure air delivery systems allow multiple lengths of flexible ducting to be fitted, which in turn permits remote drying of otherwise inaccessible areas.

Robust

- Aggreko's temperature and moisture control equipment has consistently set the industry standard for both quality and reliability. Larger machine are enclosed in a custom designed canopy or ISO lifting frame for enhanced security, durability and ease of transportation.

Environmentally friendly

- Fully serviced equipment ensures gas systems are checked and maintained. Water connections have cam-locks as standard on chilling fleet together with dry lock fuel lines on heaters ensuring surrounding areas are spill free.

Temperature and moisture control equipment

Ancillaries

Aggreko's comprehensive range of pumps, hoses, manifolds, buffer tanks, cooling towers, heat exchangers, ducting and air movers – all with 'Plug & Play' quick connections – enable the creation of large, complex temporary temperature control installations of almost unlimited capacity.

Our unique 'all-inclusive' fuel management service completely removes the risk of breakdowns due to fuel-out and fuel contamination.

A full design, installation and removal service is available.



24/7 rental power and temperature control.

Applications

Aggreko provides only the very latest in chiller and boiler control technology - confirming our position as the number one choice for applications such as:

Prime cooling or heating – a sure and reliable source of process and space cooling/heating for your entire facility

Standby capacity – when back-up and peace of mind is needed for essential HVAC services

Supplementary cooling or heating – to enhance your existing supply during periods of unusual ambient conditions or exceptional demand

Emergency response – to temporarily replace existing installed capacity as part of a Disaster Recovery Plan

All our equipment is designed for use across a broad range of industries and applications and can be used for the cooling, heating or humidity control of occupied and non-occupied spaces, process flows and finished products.

Our temperature control equipment is regularly used at high-profile sporting and entertainment events, on large scale construction and civil engineering projects and on petrochemical, pharmaceutical, food & beverage and a wide range of other manufacturing locations.

Aggreko's unique global database of applications ensures that, whatever your requirement, somewhere in the world we've probably done it before.

Product	Range Available
Fluid Chillers	WC Range, WCW1500, WCC50 Mark 1, WCC50 Mark 2, WCC50 Mark 3, WCC50 Mark 4, WCC100 Mark 1, WCC100 Mark 2, WCC100 Mark 3, WCC200 Mark 1, WCC200 Mark 2, WCC200 Mark 3, WCC300 Mark 1, WCC300 Mark 2, WCC400 Mark 1, WCC500 Mark 1, WCC500 Mark 2, WCC500 Mark 3, WCC600, WCC750 Mark 1, WCC750 Mark 2, VITC350
Air Conditioners	ACC DX, ACDH75, ACC DX50, ACC DX100
Boilers	250kW
Air Handlers	AHC50, AHC100, AHC150, AHC200, AHC250, AHC500, AHMP270, AHFC45, AHFC90,
Heaters	18/20/22kW Electric Heater Standard Industrial Unit, 18wK Event/Light Duty Electric Heater, 42kW Electric Site Heater, 45kW Electric Heater, 50kW Electric Heater, 65 kW Indirect Diesel Fired Heater, 125kW Indirect Diesel Fired Heater, 150kW Indirect Diesel Fired Heater, 185kW Indirect Diesel Fired Heater, 200kW Indirect Diesel Fired Heater, 350kW Indirect Diesel Fired Heater,
Dehumidifiers	KT1500S, KT1600S, KT7000S, KT10000S,
Cooling Towers	Temporary Cooling Tower Systems

Head office – Aggreko UK Ltd., 4 Station Court,
Girton Road, Cannock, Staffordshire WS11 0EJ
Tel 08458 24 7 365 Email hire@aggreko.co.uk Web www.aggreko.co.uk