



Rental power and
temperature control solutions for
facilities management

aggreko

World-class power and temperature control solutions

For emergencies...

Aggreko operates 24/7, 365 to provide a rapid and reliable service when you need it most.

Planned projects...

We'll find the most cost-effective power and temperature control solutions for back-up support during maintenance works or periods of peak demand.

And planning for emergencies...

Our contingency planning service ensures detailed procedures are in place should an emergency occur – minimising disruption and downtime.

Aggreko offers a range of **rental power and temperature control solutions** to help you deliver world-class facilities management services.



We understand that facilities management is a challenging task, as service level agreements become more demanding and the expectation to maintain high standards with lower cost margins grows.

Aggreko is the number one preferred supplier of power and temperature control rental solutions to many leading facilities management companies around the world. We have over 50 years' experience supporting both planned and emergency projects.

In a competitive marketplace you need a reliable and cost effective power and temperature control specialist. Aggreko is experienced across a broad range of sectors and can support with a diverse array of technical applications.

Whatever your challenge Aggreko will deliver a tailored, turn-key solution so you can offer a first-class service to your customers.

The Aggreko difference

Aggreko's reputation is built on 50 years' experience delivering quality, engineered solutions. Our team is dedicated to helping you maintain optimum levels of performance across your facilities.



I Rapid availability

We have a large team of technical sales engineers operating from more than 18 local service centres across the UK and Ireland to ensure around-the-clock accessibility.

When critical power or temperature control back-up is needed, we provide a responsive, no-fuss service, ensuring your site resumes operation with minimal disruption and downtime.



I Quality, reliable equipment

Aggreko equipment is designed and assembled to industry-leading specifications in our world-class, ISO 9001: 2008 accredited UK facility.

Every component is rigorously tested to ensure optimum performance in the toughest environments.

Our unique pre- and post-hire inspections and load-testing regime, coupled with comprehensive on-site servicing, ensures our equipment delivers continuous levels of reliability.



I World's largest fleet

Our unrivalled fleet of generators, temperature control equipment, loadbanks and ancillaries allows us to design and deliver solutions that meet your specific requirements.

From providing small supplementary air conditioning packages, to delivering complex, high voltage projects with grid connection requirements – Aggreko will find a solution.



I Specialist technical experience

We recognise that delivering temporary power or temperature control solutions is often more complex than fixed installations.

Our highly skilled technical specialists are experienced in sizing, specifying and installing rental equipment that works in conjunction with an existing plant. Partnering with Aggreko gives you peace of mind that we have the project in hand, allowing you to focus on your own customers.

Engineered turn-key solutions

Aggreko offers a complete 'one-stop' solution. From site survey, through to specification, installation, commissioning, servicing, refuelling and extraction - we take care of the entire project.

Rental power

Super silent and low emission generators

- Standardised, modular fleet of canopy and container generators range from 20 kVA to 2100 kVA.
- Easily scaled up or down with very short lead times, to meet any power requirements as project demands change.
- 'Load-on-demand' solutions for variable load requirements, offering lower emissions and improved fuel efficiency.

High voltage options

- Scalable, purpose-built high voltage equipment for the most complex sites.
- Capable of delivering all common voltage solutions up to and including 33 KV.

Loadbanks

- Heat load testing to verify cooling equipment performance during commissioning.
- Load testing for generators and UPS units as part of routine maintenance schedules.

Gas generators

- Gas generators can reduce emissions by up to 40% compared to regular diesel sets.

Temperature control

Temperature control solutions

- Water chillers, with fluid-off temperatures down to -40°C.
- Cooling towers, capable of delivering multi-megawatt cooling capacity.
- Direct expansion air conditioners.
- Air handling units, including specialist low temperature cold store units.

Heating and drying equipment

- Desiccant dehumidifiers.
- Electric and in-direct fired heaters.
- Hot water boilers.
- Extensive range of ancillaries, including heat exchangers, fluid pumps and buffer tanks.

Additional services

Fuel management

- Cost-effective, all-inclusive fuel management services to remove the hassle of refuelling and ensure uninterrupted power.

Remote monitoring

- Web-based remote monitoring to relay critical information, such as equipment functionality and load monitoring, ensuring continuous, optimised power.

Ancillaries

- Full complement of distribution panels, cabling, transformers, switchgear and fully-bunded fuel tanks.



Site surveys and consultancy

Aggreko is often called upon to provide specialist technical support for both power and temperature control projects.

Our free site surveys quickly identify challenges, so together we can deliver technically engineered solutions.



Your specialist FM partner

When you work with Aggreko you get a depth and breadth of technical expertise that spans a wide range of sectors and applications. Our unique network of engineers ensures that, whatever your requirement, somewhere in the world we'll have done it before.

Facilities we can support:

- Data centres
- Finance and banking institutes
- Manufacturing sites
- Food and beverage manufacturing sites
- Petrochemical works
- Power plants (including nuclear)
- Hospitals
- Hotels
- Airports

Application examples include:

Emergency comfort cooling

Aggreko assisted a leading aviation company when their HVAC plant unexpectedly went out of action. Within hours a site survey was carried out and Aggreko installed a closed-loop chiller circuit with air handlers to keep offices at their required temperature, whilst regular plant was brought back online.

Data centre load-testing

When a leading data centre commissioned a new building on their complex, Aggreko provided heat load testing to verify their HVAC plant's capabilities and power load testing of their stand-by generators to determine their maximum load.

Dehumidification application at power plant

A major nuclear power station used Aggreko's dehumidification and chiller plant to maintain a steady flow of cool, dry air during their reactor's annual maintenance program.

High voltage planned provision

Aggreko delivered a complex 5 MW power package to a leading manufacturer of rotary equipment. The solution enabled production continuity during a critical shutdown of the local, high voltage substation.

Contingency planning services

The failure of power or temperature control systems can quickly close down facilities. Aggreko works with customers to create disaster recovery plans that cover the provision of power and temperature control equipment, so you have peace of mind that should disaster strike, you have a contingency plan to action.





Quality, health and safety: Always a priority

Aggreko recognises that quality, health, safety and the environment (QHSE) are critical issues for the facilities management industry. That's why we adhere to the highest standards and ensure every employee receives extensive, mandatory training as part of our Safety for Life programme.

This is supported by industry-leading procedures and protocols across our project sites, service and logistic centres and corporate offices. As a result, Aggreko is proud to hold an array of accreditations including:

- ISO 9001 (LRQA)
- ISO 14001 (LRQA)
- OHSAS 18001 (LRQA)
- CEMARS Certification (ISO 14064-1)
- Safe Contractor Approved



Safety for life

Our customer commitment

We care about our customers and take time to listen to their feedback in our regular Net Promoter Score surveys. This helps us ensure our business improvement strategy is aligned to deliver the best customer experience possible.



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