



AVOIDING HEAT STRESS FOR HEALTHCARE



The Challenge

Heat stress is a major risk when temperatures rise and especially for vulnerable, elderly or unwell people receiving hospital treatment. For one London hospital, an ICS Cool Energy hire solution was the fast, convenient and affordable means of making the patient environment more comfortable in the hot summer.

ICS Cool Energy:

"Portable cooling and air conditioning is fast and easy, providing instant comfort for all types of premises. It's especially important for the healthcare sector to help protect vulnerable people"

WE MAKE IT WORK

The Solution

Summer in the city was delivering uncomfortable levels of heat for patients at a London hospital, with 15 rooms needing extra cooling to restore comfort levels to a healthier level.

As a busy 24/7 operation and with temperatures continuing to rise, the hospital's admin and support services manager called in ICS Cool Energy hire team to provide fast action.

The team was on site immediately, recommending a 4.4kW air cooling unit for each room which also features heating and dehumidification from one lightweight, quiet and compact unit – making them an unobtrusive solution.

With minimal maintenance thanks to a self evaporating condensate system, the heat rejection hose is easy to vent out of the room.

- Fast and effective spot cooling
- Quiet in operation
- Easy 'plug in and go' operation
- Minimal maintenance



The Result

ICS Cool Energy said:

"Keeping patients cool and comfortable is essential for a rapid recovery in a healthcare environment and we provided a fast and effective temporary solution with our fully portable air conditioning units. These units can also provide supplementary heating when temperatures fall so they are ideal for year-round use."

ICS Cool Energy's hire division has the largest stock of temperature control solutions for people, places and manufacturing processes, having successfully delivered thousands of projects over nearly 30 years.

The portable cooling range includes air conditioners, spot coolers, fans and evaporative coolers, all competitively priced and available from stock for fast delivery and installation.

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