Case study 161

Britains largest supermarket seeks temporary heating solution

Whether our clients require heating for small stores or large supermarkets with hundreds of customers, our technicians will help devise the best available rental solution to ensure your store remain open. So when one of Britain's largest supermarkets had to update their air management system, there was an immediate requirement for temporary heating to ensure visitors remained comfortable.

Andrews Heat for Hire were contacted and asked to supply units that could be stationed safely and inconspicuously around the building. Following a free site survey from one of our regional specialists, we recommended the deployment of an FH4000 oil-fired heater.

Due to restricted space on site, the hired heater unit and accompanying fuel tank were situated in the service yard. Our experts ran ducting up the stairs – using adapted spigots we were able to attach the ducting directly into the customer's existing air handling system.

The 24-hour supermarket ensured the temporary units remained operational around the clock, providing large volumes of warm air to keep the supermarket open and customers comfortable each day.

The client was very satisfied with our swift response and the out of hours service provided – causing them to keep the temporary heater on hire for the duration of their air management upgrade.







Power supply 415 V 3 ph +E 50 Hz Run 20 A Generator size 20 kVA
Noise level (max) 76.5 dBA @ 1 metre
Duct size 600 mm x 2
Weight 1300 kg
Fuel Consumption 38 ltrs/hr
Dimension 3,850 x 1,200 x 2,015 mm
Typical heated area 8,457 m
Control Manual, External controls available
(24 V external control circuit)
Fuel type Gas Oil
Plug type BS4343 4 pin 3 ph 16 A
Flue 1 mtr x 250 mm





