Case study 160

Heating hire arrangement keeps construction scheme on schedule

A large construction company encountered low ambient temperatures during the finishing stages of a new warehouse. A lack of adequate heating during the construction process can cause problems for all involved, resulting in a slow drying process that may delay an overall project.

The customer required temporary heating for the facility, to enable floor tiling and other processes to be completed ahead of deadline – prompting them to contact Andrews for a heater hire package that would provide the necessary assistance.

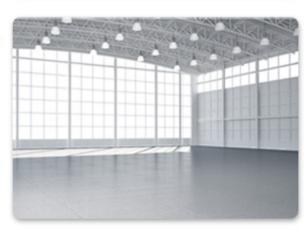
A local technician visited site within hours of contact and was able to propose a suitable heating rental solution. It was decided that an Aurora FH4000 would be installed to provide the main heat source in the warehouse. This oil-fired heater was chosen due to its fuel efficiency and ability to duct from multiple outlets, allowing optimum on-site flexibility.

The unit was placed next to the entrance of the warehouse, with heated air being ducted into the building through all available windows. This tailored solution allowed heat to circulate around the building without having ducting running along floors, which allowed workers to complete building works without interruption.

Thanks largely to the swift service of our local technicians, and the speed with which they implemented a solution, the project was comfortably completed ahead of the deadline.







Power supply 415 V 3 ph +E 50 Hz Run 20 A Noise level (max) 76.5 dBA @ 1 metre 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)

Plug type BS4343 4 pin 3 ph 16 A Duct size 600 mm x 2

Flue 1 mtr x 250 mm





