

# Case study 165

## Temporary heating keeps staff warm during winter

Andrews Heat for Hire was recently contacted by a leading mobility company who sought some temporary heating for their warehouse in Surrey.

The client in question are leaders in the manufacturing and distribution of both manual and powered wheelchairs, as well as mobility scooters. With temperatures plummeting below freezing during the winter season, our customer was receiving several weather-related complaints from members of staff in the warehouse – resulting in the need for an immediate rented heating solution.

The company required a temporary unit that would produce a sufficient amount of heat to keep workers warm during the winter months, thus maintaining productivity by creating a comfortable working environment.

One of our regional specialists visited the warehouse to assess the options available, eventually deciding upon an Aurora FH 111 DV indirect oil-fired site heater. This high capacity heater was deployed outside the applicated and was accompanied by a 1000ltr fuel tank, flexible ducting and a remote thermostat.

The heater hire package we supplied was more than adequate in countering draughty indoor conditions and keeping the sizeable working space warm, enabling everybody inside to remain comfortable throughout the day. The customer was extremely impressed with the effectiveness of the short-term heaters that they indicated this will become an annual hire every winter.



Nominal heating duty 110 kW  
Air flow (max) 8,000 m<sup>3</sup>/h  
Typical heated area 2,440 m<sup>3</sup>  
Power supply 230/110 V 1ph 50 Hz  
Plug type BS4343 230 V 16 A BS4343  
110 V 32 A  
Noise level (max) 79 dBA @ 1 metre  
Weight 380 kg  
Dimensions (mm) 2,230 x 780 x 1,340  
Duct length (max) 40 metres  
Fuel consumption 10.9 l/h



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