Case study 162

Andrews provide temporary heating for TV hit drama

Andrews Heat for Hire are no strangers to the country's most famous television and film studios, having worked on numerous big productions in recent years.

So when a well-known production company required temporary heating for their film set, to raise temperatures during filming of award winning national TV hit drama – following a very cold and complaint fuelled day of shooting, Andrews were contacted to provide the client with expert advice.

The set was located on an old aircraft hangar which was fitted with a number of rented heaters that could not be used due to a fire hazard on the set. Our specialists were therefore drafted in to install alternative equipment as quickly as possible, to eliminate undesirable conditions.

After discussions with the production manager, a local expert visited the site to gain a better understanding of the application in question. We then arranged for the hire of four FH 2000 indirect fired oil heaters, which were selected due to their aptitude for delivering high volumes of warm air within seconds of operation.

The units were positioned outside the building and ducted into the building with inlet holes cut in walls to distribute heat into various parts of the set, for quiet and inconspicuous operation.

Much to our client's delight, the temporary climate control solution guaranteed the crew were kept comfortable with an adequate supply of heating during filming. The customer was extremely impressed with the unit's ability to keep the TV studio warm, retaining the equipment until the end of Spring.







Power supply 415 V 3 ph +E 50 Hz Run 7.5 A Noise level (max) 76.5 dBA @ 1 metre
Weight 545 kg
Dimension 2,400 x 800 x 1,370 mm
Control Manual, external controls available
Plug type BS4343 3 ph 4 pin 32 A
Duct length (max) 40 metres
Generator size 25 kVA
Duct size 300 mm x 4
Fuel consumption 18.2 ltrs/hr
Typical heated area 4,108 m
Fuel type Gas oil





0800 211 611 andrews-sykes.com