

# Case study 101

## Showground Event In Worcestershire Requires Temporary Heating

A famous showground exhibition in Worcestershire required emergency heating for guests after cold weather hit the West Midlands last month. The premier events attract an audience of nearly 300,000 visitors a year, with thousands descending upon the busy venue earlier in February. A large marquee company required temporary heating provision to be deployed on-site and keep those attending the show suitably warm throughout its duration.

Outdoor events prompt numerous logistical aspects to be considered, particularly with regards to health and safety. In order to safely warm the marquee's interior – where ventilation was a potential concern – twelve IG 60 DV indirect fired gas heaters were selected for the application. The units were situated evenly outside the tent itself with warm air ducted into the area, creating a comfortable environment within. This provided an ideal solution for the customer with an economical, fume-free package delivered and installed almost instantly.

An initial site survey allowed an Andrews Heat for Hire technician to ascertain the number of units required for the area size. The calculation turned out to be perfect, with the twelve heaters deployed successfully warming the entire marquee – and thus visitors inside. This was sufficient in overcoming the bad weather and allowed the event to proceed unhindered.

The client was very satisfied with our quick response to the issue, and the efficient manner in which we designed and installed a suitable heating system. At Andrews, we have the UK's largest selection of portable, impermanent heaters for hire available for immediate dispatch – regardless of your location. Whether you seek an urgent replacement or you're merely planning ahead for the future, no-one is more qualified to deliver advice or equipment to customers across all industries.



Power supply 230/110 V 1 ph 50 Hz  
Run 1.75/3.7 A  
Noise level (max) 71 dBA @ 1 metre  
Duct size 450 mm  
Weight 82 kg  
Fuel Consumption 3.64 kg per hour  
Dimension 1,350 x 660 x 950 mm  
Typical heated area 1,232 m  
Control Automatic External Controls Available  
Fuel type LPG propane  
Plug type BS1363 230 V BS4343 16 A 110 V  
Optional Flue 108 mm x 10 metres max



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