

# Case study 447

## Andrews Air Conditioning Hire cools pharmaceutical event

Last month, the Heart of England Conference Centre in Coventry hosted one of the UK's largest pharmaceutical companies. The conference took place in the centre's climate-controlled marquee, providing the company with complete covered access whilst comfortably accommodating approximately 300 guests. However, with the total number of visitors exceeding this number, our client decided to attach a marquee extension to provide further space for the event – allowing over 200 extra guests.

With record-breaking September temperatures across much of the country, Andrews Air Conditioning were asked to step in and provide a solution for each key heat generating area – such as the food and beverage serving area – as well as providing comfort cooling for the guests.

Since the marquee would only be erected the day before the event, our team were unable to complete a site survey and assess the marquee for power and location. However, our hire specialists have developed years of extensive knowledge of cooling marquees and were able to provide our client with expert advice.

After discussions, our trained operatives proposed and agreed on ten PAC22 water-cooled split portable air conditioners, while a visit by technicians was arranged to advise on power and unit locations. The units were stationed alongside the manufacturer stands, giving the venue an optimal level of comfort cooling throughout the application.

Once commissioned, our air conditioning hire solution worked perfectly and ensured marquee temperatures were normalised. Our client was extremely complimentary of our service and units, and as a result they have said that they will promote Andrews Sykes' services to future organisers.



Nominal cooling duty 6.47kW  
Air flow (max) 990m<sup>3</sup>/h  
Typical cooled area 156m<sup>2</sup>  
Power supply 230V 1ph 50Hz Run 7.3A  
Noise level (max) 52 dba @ 3m  
Indoor weight 122kg  
Outdoor weight 20kg  
Indoor dimensions (mm) 850 x 380 x 1,240  
Outdoor dimensions (mm) 565 x 285 x 520  
PAC line length 5 metres (max 30 metres)  
Control Automatic thermostat  
Average power consumption 2.0 kW/h  
Optional cold air duct 2 x 200mm x 5m



 **ANDREWS  
AIR CONDITIONING**

HIRE SALES SERVICE INSTALL  
**0800 211 611**  
[andrews-sykes.com](http://andrews-sykes.com)