

Case study 450

Andrews air conditioning hire keeps animals cool during hot spell

When a garden centre in Nottingham experienced problems keeping their animals cool during the sweltering summer heat, Andrews Air Conditioning were asked to step in and provide a temporary cooling rental solution.

The family-owned group operates 18 individual retail garden centres across England, selling products ranging from furniture, plants and pets. The pet area is contained in a large timber framed building which houses rabbits and guinea pigs. During the summer season, these animals suffer due to the increase in temperature, and failure to create a desirable environment would undoubtedly lead to the animals becoming stressed and unwell.

A site survey was arranged and conducted by a regional expert who recommended that an ET21 would be the best solution to ensure the safety of the animals. As well as the unit's capacity for producing air flows of up to 780 m³/h, this particular product was ideal for this application as its specifications enabled it to easily fit in very tight spaces.

The unit was delivered and installed out of hours, with the hot air being ducted through the roof of the wooden structure and the cold air ducting dropping down, pointing directly over the animals and providing a quality environment for them to live in.

The quick response of our local engineer and the effectiveness of the air conditioning hire ensured the garden centre was able to fulfil their duty of care to the rabbits and guinea pigs, while providing our client with total peace of mind.



Weight 86kg
Nominal cooling duty 6.2kW
Air flow (max) 780m³/h
Typical cooled area 133m²
Power supply 230V 1ph 50Hz Run 11A
Noise level (max) 68 dba @ 1m
Dimensions (L x W x H) 590 x 490 x 1,300
Plug type BS1363 230 V
PAC line length 5 metres (max 30 metres)
Control High Pressure Switch - 3min. delay timer
Average power consumption 2.41 kW/h
Condensate 2 x 5 metres x 125 mm diameter
Optional cold air duct 2 x 5 metres x 125 mm diameter



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