Case study 713

High street store seek cooling fan hire

Every year, one of the country's leading health, beauty and pharmaceutical retailers seeks a comfort cooling arrangement for their north London store. So when seasonal temperatures peaked in 2016, they contacted Andrews Ventilation Hire in search of their usual rental solution, which comprised of four ASF50 fans.

These units were specifically selected for our client's application back in 2013 – when the original enquiry came to light. The nature of the products sold – including medical tablets and vitamins – meant that a series of fans would be preferred to a conventional air conditioning system. This is due to the fact that atmospheric moisture could cause permanent damage to these delicate goods, but this scenario could easily be avoided by deploying our portable cooling fans.

It had previously been decided that the best way to generate a constant airflow across the shop floor was to locate a fan at the end of each aisle, ensuring customers remained comfortable while inside. There were several advantages of using the units suggested, including their quiet functionality, environmentally-friendly operation and simple installation. Plug-and-play compatibility also meant that they were up and running as soon as they were delivered.

The cooling hire package worked perfectly once commissioned and was required on site for a total of four weeks. Once the summer heat had subsided, our equipment was off-hired and collected by one of our regional experts.







Air flow (max) 7,600m3/h
Power supply 230 or 110 V versions
Plug type BS1363 230 V
BS4343 16A 110 V
Noise level (max) 80 dBA @ 1m
Weight 21kg
Dimensions (mm) 840 x 345 x 820
Control Manual variable speed
Average power consumption 851 W/h





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