Case study 423 Retail Outlet Cooling

Retail outlets and shops of all sizes can benefit from having effective air conditioning during the summer months. The cost of having a fully installed system can be prohibitive so that is why many shop owners turn to a hire solution during the long hot days of summer. Portable units can be used to cool whole shops, provide spot cooling and supplement existing equipment.

One major high street retailer contacted us when they had problems with a number of their town centre locations. The high summer temperature and busy periods combined to create a hot and sticky environment, which was not conducive to their business as shoppers complained and left the shops without buying any of their products.

The client had originally contacted our 24/7 helpline during one weekend, but after we successfully solved the problem in one store they asked us to survey a number of their other locations. Although each of the stores was different in shape and dimension, our extensive range enabled us to provide a bespoke solution for each shop.

We delivered and installed a variety of units promptly and professionally throughout our client's network of outlets, ensuring a cool and pleasant welcome for their customers. The staff within the store were delighted with the end result and assured us they would use us again. Andrews Air Conditioning Hire is well placed to help retail stores and guarantee that the staff and customers enjoy a cool environment in the summer.







Average duty 2.5 l/h
Air flow (max) 1,550 m3/h
Typical cooled area 30 m2
Power supply 230 V 1 ph 50 Hz Run 1.6 A
Noise level (max) 68 dBA @ 1 metre
Weight 56 kg
Dimensions (L x W x H) 510 x 670 x 1,080 mm
Reservoir capacity 20 litres
Average power consumption 360 W/h





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