Case study 431 Farm shop seeks cooling

At Andrews Air Conditioning, we are firmly established as the UK's leading supplier of temporary climate control equipment. With decades of experience in creating bespoke solutions for a number of environments, we are the first port of call for businesses across a full spectrum of industries. Our broad range of products allows us to accommodate clients in all sectors – from local authorities and healthcare facilities to construction firms and agriculturalists. Although we have expertise in many different fields, our involvement in farming and pastoral assignments has become more and more frequent in recent years.

This immersion has allowed us to gain an excellent understanding of the environment's requirements, and the importance of preserving valuable food yields. So when a farm shop in Kent approached us seeking cooling during a warm summer period, we were very well-placed to propose a suitable hire package.

In order to protect freshly harvested fruit and vegetables on site, a member of our contact centre recommended that four Polar Wind portable air conditioners be deployed in the vicinity. These were purposely selected due to the unit's economical operation – a critical characteristic given that they were needed for constant use. Additionally, the Polar Wind is extremely easy to install, and can be fully functional within minutes of being plugged in.

The whole enquiry was handled over the phone, with the equipment delivered at the agree time the very next day. Their implementation ensured all crops remained fresh throughout a spell of warm weather, and as such the client was extremely satisfied with the products' effectiveness.







Nominal cooling duty 4.1 kW Air flow (max) 360 m3/h Typical cooled area 99m³ Power supply 230 V 1 ph 50 Hz Run 9 A Noise level (max) 56 dBA @ 1 metre Weight 45 kg Dimension 400 x 480 x 840 mm Exhaust duct 2m x 127 mm diameter Control remote with auto thermostat Average power <u>consumption 1.8 kW/hr</u>



