Case study 115

Emergency Heaters For A Vital Vehicle Workshop

Andrews emergency heater hire help to overcome freezing temperatures, when a vital vehicle maintenance workshop needed some heaters at short notice. Andrews Heat for Hire were there to deliver a heating solution quickly and efficiently.

The employees were working in cold conditions and it was vital to find a quick and effective solution, as performance had reduced. Working in cold environments can be not only hazardous to your health but also life threatening. It is critical that the body be able to preserve core body temperature.

The Cardiff based facility, which maintains vehicle for the Ambulance service in South Wales, contacted our Pontypridd depot who then arranged for one of our expert staff to carry out a free site survey. Soon after three Andrews portable heaters were delivered to the site, to ensure that workshop was kept at comfortable conditions and help the mechanics to provide the emergency service with a quick turnaround for their vehicles.

Three IDRG 30 Indirect Gas heaters were hired to the workshop, these heaters can be used in areas with limited ventilation such as large workshops. The IDRG 30 delivers high volumes of safe, dry, fume free heat. One of our experienced engineers visited the site and decided that the heater was best positioned next to the ramps where the vehicles are serviced. This ensured that the heat was radiated towards the working personnel safely.

Originally the IDRG 30's was hired for an initial 4 week period, but the hire was extended to cover the whole winter period. The customer was pleased to find a solution so quickly and was impressed with the service provided from our local South Wales depot.







Power supply 230/110 V 1 ph 50 Hz
Run 1.2/2.5 A
Fuel Consumption 1.86 litres per hour
Noise level (max) 62.3 dBA @ 1 metre
Typical heated area 628 m
Weight 180 kg
Fuel typeLPG propane only
Dimension1,550 x 560 x 1,651 mm
Minimum cylinder(s) 1 x 47 kg
Control Automatic External Controls Available
Flue Optional
Plug type BS1363 230 V BS4343 16 A 110 V





