Case study 220

Appliance store seeks emergency hire

In the manufacturing industry especially, the need to remain competitive has led to a large proportion of companies moving their production centres abroad. Failure to compete in a saturated market will inevitably lead to customers looking elsewhere – the very situation an established bathroom hardware firm were faced with before they too relocated this particular department overseas.

Despite operating in the north of England for more than 150 years, a turbulent economic climate and increasing costs meant downsizing was essential in order to continue trading. Much of their outlet was demolished due to the move, with the original factory and virtually all office space flattened. Unfortunately however, complications in the project arose when construction workers accidentally cut through the gas mains – leaving the site with no heating or hot water.

Restoring these two services was obviously an urgent requirement because people were still working on the premises even though several parts of the building had been permanently removed. Our solution was to deliver a single 250kW mobile boiler which we immediately connected to the customer's existing system. A 3000L fuel tank was also located alongside the unit and neatly deployed despite space restrictions.

The outcome of this job was successfully ensuring that two vital amenities were once again accessible throughout the working day. From initial enquiry to installation, the whole thing ran extremely smoothly and allowed us to build up a positive relationship with a time-honoured client. Upon completion of this assignment, it was even suggested that should a future need for air conditioning or heating surface we would be the first point of consideration.







Nominal heating duty 250kW
Power supply 230V 1ph N+E 50Hz Run 10A
Plug type BS4343 16A
Noise level 45dBA @ 10 metres
Weight 2,000kg
Dimensions (mm) 3000 x 2400 x 2600
Fuel type Gas oil/natural gas
Max fuel consumption 31 l/h
LPHW connections 50mm (2") storz coupling
DHW connections 50mm (2") storz coupling
DHW recirculation connections 25mm (1")
storz coupling
Natural gas connections 1.25" BSP coupling





