

Case study 154

Andrews Heat for Hire provide drying solution for vinyl flooring

During the winter period, vinyl naturally sets at a slow pace and can even stop if room temperatures drop below 10°C. As a result, precautions must be taken to ensure the flooring is able to set correctly.

When a popular care home in Scotland were having issues laying vinyl flooring, due to lack of heating - Andrews Heat for Hire were drafted in to provide them with the necessary equipment.

Our client was required to heat a number of rooms at continued temperatures of 15°C, 24 hours a day in order to seal the flooring. A local expert visited the site to gain a better understanding of the application in question, proposing a heater hire solution that would meet the set requirements.

Two Aurora FH111 indirect fired oil heaters were subsequently delivered to site, ducting warm air into the building at either end via external doors. The heater hire package supplied is capable of generating a combined duty of 220kW, allowing the customer to dry the flooring while heating rooms either side of the application.

Within 48 hours of initial enquiry, our team had arranged delivery and assisted with installation after the client had issues self-installing- ensuring the temporary heating equipment was fully operational. Thanks to our effective solution, the vinyl was able to seal and the wet rooms were comfortably completed on time.



Nominal heating duty 110 kW
Air flow (max) 8,000 m³/h
Typical heated area 2,440 m³
Power supply 230/110 V 1ph 50 Hz
Plug type BS4343 230 V 16 A BS4343
110 V 32 A
Noise level (max) 79 dBA @ 1 metre
Weight 380 kg
Dimensions (mm) 2,230 x 780 x 1,340
Duct length (max) 40 metres
Fuel consumption 10.9 l/h



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