Case study 422 Historical Hotels Sign Cooling Contract

The Black Country is an area of the West Midlands in England. During the Industrial Revolution it became one of the most industrialised parts of Britain with coal mines, iron foundries and steel mills. Now it remains to be a touristic destination connecting history with the present day to day living.

Andrews Air Conditioning was contacted by a chain of historic hotels to create a 2 year contract. The hotels were in desperate need for seasonal air conditioning, not just for the main reception areas, but also for each guest room. Once the call had been made, an air conditioning specialist visited the three locations to examine and create the best solution. Once the plan had been made it was decided to supply up to 75 units across the three sites, which were on hire depending on the rooms in use. The contract lasted throughout the season, from Easter to the end of August with units featured in guest rooms and main function halls.

The result was perfect and the owners were very happy, the solution was such a success that the contract was extended and is currently still running. Hotels are seasonal establishments and receive more income when in holiday seasons. Therefore when looking to accommodate their guests with precise temperature control Andrews Air Conditioning have the perfect solution to any problem. These hotels know that whatever they needs to keep their customers happy, Andrews will deliver what they need when they need it.







Nominal cooling duty 6.5 kW
Indoor noise level (max) 65 dBA@3 m
Typical cooled area156 m
Outdoor noise level (max) 62 dBA @2 m
Power supply 230 V 1 ph 50 Hz
Run 11 A
Indoor weight 119 kg
Control Automatic thermostat
Outdoor weight 20 kg
Average power consumption 2.4 kW/hr
Outdoor dimensions285 x 565 x 520 mm
Indoor dimensions 820 x 390 x 1,245 mm
PAC line length 5 metres (max 30 meters)





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