

# Case study 455

## Andrews Air Conditioning Hire keeps British prime minister cool

When our client was expected to host an important political meeting in Westminster, the swift intervention of Andrews Air Conditioning was essential to ensure the Prime Minister and her cabinet ministers could congregate and discuss items on their agenda.

Due to recent high temperatures, our client was asked to provide temporary cooling to ensure people were kept cool and comfortable during this high-profile conference. Because the building was listed, the company in question was forced to look at an effective short-term option as opposed to a fixed air conditioning system. Our client contacted Andrews and requested a solution that was sufficient for a meeting of this magnitude.

Our local specialist was able to provide expert advice for the cooling capacity required – deciding that the best course of action was to recommend the hire of eight Polar Wind air conditioners. The units were sited around the large office, with flexible ducting placed out of nearby windows. The cold air was then pumped into the office both before and during the meeting.

Due to the nature of this application, our engineers provided an out-of-hours installation service in what was our busiest week this year. The units were delivered in the early hours of the morning to ensure the client had them set up and installed for the meeting which took place at 9am.

Once operational, the air conditioning hire succeeded in reducing the temperatures in the office, making it far more comfortable for our Prime Minister and the rest of her assembly to mull over political matters.



Nominal cooling duty 4.1 kW  
Air flow (max) 360 m<sup>3</sup>/h  
Typical cooled area 99m<sup>3</sup>  
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 consumption 1.8 kW/hr



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