

# Case study 504

## Andrews Dehumidification Hire Help Owners Recover From Flooding

During the early part of 2014 heavy rainfall caused flooding to large parts of the country, not only causing millions of pounds worth of damage but also causing families to lose their homes and most valuable possessions.

As the flood conditions subsided Andrews Dehumidification hire were able to help many residents recover from the water damage and prevent further consequences. One such instance involved a ground floor flat located in Surrey which was critically affected by the flooding. One metre of water had breached the apartment and was damaging the owners' walls and furniture. Having pumped out the water the next task was to dry out the walls and flooring, before restoration could commence. Consequently, the homeowner contacted Andrews Sykes for a quick drying solution and to prevent any further damage.

We sent a dehumidification expert on site to conduct a free survey and ensure the best result. After the full assessment we provided three FD30 refrigerant dehumidifiers, three ASF21 ventilation fans and three DE25 heater units. These were placed strategically to ensure a rapid drying process.

The procedure was a success and we were able to dry out the walls and stop any further water damage. Moreover, we supplied a special turbo carpet dryer to dry the carpet. This ensured the owner didn't need to replace the carpet. Andrews Sykes' specialists understand how airflow & temperature control along with strategic positioning of equipment can dramatically increase effectiveness and save you time. With our extensive network of nationwide locations you can always rely on a rapid and effective response.



Power supply 230/100V 1 ph 50 Hz  
Run 4.1/8.2 A  
Keep dry area (typical) 646 m  
Noise level (max) 57 dBA @ 3 metres  
Dry out area (typical) 317 m  
Weight 37 kg  
Plug type BS1363 230 V BS4343 16 A 100V  
Dimension 363 x 361 x 805 mm  
Average power consumption 492 W/hr  
Control Manual (Humidistat Option)



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**DEHUMIDIFICATION**

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