

# Product Specification Sheet



## A155 Heater Dehumidifier

The A155 is an energy efficient Drying Room Heater Dehumidifier which creates a moisture and mould free environment with a gentle temperature drying process, providing short drying times with minimal energy usage. Suitable for areas up to 40m<sup>2</sup>, the A155 comes with a water extraction connection valve, an external fan, and thermostat controls (situated in a tamper free location). The A155 works in connection with an external fan (optional extra), which circulates the air within a given space for it to be captured by the dehumidifier unit. The air flows through the A155 where the moisture is extracted and removed through its drainage system (external drainage connections needed). The dry air is then gently heated to temperatures up to 38°C and expelled back into the given space providing a warm and dry environment. This combination of heating and dehumidification is a well-proven method for quickly and conveniently reduce the level of water in the air of a given area, and extract water from surrounding materials, providing the perfect conditions for a drying clothing, possessions or providing a dry and comfortable environment in wellness units.

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## Product Benefits

- Gentle Heater & Dehumidifier technology
- Producing temperatures up to 38°C
- Energy-saving heating technology
- Creates a moisture and mould-free drying room
- High airflow

## Technical Data

<b>Product name</b>	A155 Heater Dehumidifier
<b>Product Number</b>	E8745027
Dehumidification Capacity at 26°C 70%	3 L/H
24 Hour Capacity at 26°C 70%	72 L/24H
Incoming Connectable area Cu	1,5 - 4 mm <sup>2</sup>
Incoming Min fuse	10 A
Voltage	3N~400 V
Rated power	5400 W
Additional heating	4000 W
Air flow	1300 m <sup>3</sup> /h
Noise level	61 dB(A)
Refrigerant Amount / Type	870g/R134a
Working range Temp.	+15 - +38 °C
Protection class	IPX4

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Dimensions H x W x D (mm)

1498x470x370

Weight

70 kg

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