



Portable Humidifier

For room sizes up to 50m³



Edward Portable Humidifier

- Suitable for small areas, art stores, domestic art collectors, offices, and libraries and conservation studios
- Swiss-made design
- Humidifiers for other room sizes available, [click here for range](#)

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Novatron *Edward* Humidifier

This easy-to-use and slim-line small humidifier makes it ideal for art stores, offices, domestic art collectors, conservation studios & libraries.

The recommended ideal indoor humidity for human health and comfort is in the range 40 to 60% RH.

The survival and breed rate of bacteria, viruses or dust mites for example, will escalate as soon as humidity levels drop under 40% and rise above 60%. These levels of humidity is not at all uncommon in UK during the colder wetter winter months and the visible signs do not necessarily present themselves immediately.

Normally, the indoor relative humidity falls to below 40% during the colder months of October through to May when the heating comes on. To compensate for this, Novatron supply precision portable humidifiers for limited spaces.

The *Edward* model benefits from a slim line design with a digital hygostat for accurate measuring of humidity, a unique filtration system for improving the quality of the air and fragrance containers allowing scent to be added.

An added benefit is that this model needs no installation. Simply fill the tank with water and plug it in, then turn it on. In addition, annual maintenance is recommended with replacement V4 filters required.

Calibrated by Novatron Scientific against a traceable hygrometer, the digital electronic humidity setting is accurate to +/- 3% relative humidity on the set point.



Art Conservation
Studios



Small
Galleries



Private
Collections



Libraries



Offices



- ✓ Fully Portable
- ✓ Easy Filling
- ✓ Swiss-Made Design
- ✓ Air Purifying
- ✓ Digital Hygostat
- ✓ Silent Operation
- ✓ LED control
- ✓ Fragrance Containers
- ✓ Electronic Sensors
- ✓ Annual Maintenance

Humidifier features

The smallest humidifier ideal for those spaces where other won't fit!

The *Edward* humidifier is very easy to use and has a neat, slim-line design making it perfect for small areas up to 13.5m² / 50m³. Getting started is also incredibly convenient. You simply fill the tank with water and plug the unit in, then turn it on for an instant benefit. As a result, no installation is required.

LED Control
Automatic shut-off, hygrostat, night mode and water filter change reminder.

Quite operation
Silent operation with two speed level

Optimal Humidity

Quiet Operation



Filter System

Natural humidification through V4 filter technology, up to 700 g per hour



Water tank

6l capacity, refillable during operation and fragrance dispenser



Water cube

Iconic silver cube for hygienic humidification.

Specifications

Features	
Room capacities of up to:	50m ³
Digital hygostat	✓
Empty tank detector	✓
Fragrance container	✓
Modes	Night mode
Filter required	V4 Filter
Quiet operation	✓
Digital calibrated humidistat +/-3%	✓
Automatic shut off	✓
Speed levels	4
Motion sensor	X

Technical data	
Humidification per day	7l / 250g/h
Operation noise level [dB]	35-46dB(A)
Mains voltage	220 to 240VAc / 50 to 60Hz or 90 to 100VAc / 50 to 60Hz
Power	78 to 35W
Weight	3.9kg
Water tank capacity	6l
Dimensions (L x H x D)	470 x 290 x 200mm

Proud to be members of:



On site service and full technical support

Novatron Scientific have a team of specialist engineers that perform regular site service visits for preventative maintenance & repairs.

We are fully **Safe Contractor accredited** to assure good working practices and great care is taken, essential when working amongst valuable works of art.

All spares and consumables are stocked to facilitate the best possible use of all humidifiers during their life-cycle.

