



# DEXA HR

**ELTA** >>>  
**TRADE**

## DEXA HR

### Single Room Heat Recovery Unit

Alternate flow (“push-pull”) single room heat recovery unit which improves air quality by tackling the causes of condensation and mould while also reducing energy bills.

#### IMPROVES INDOOR AIR QUALITY

Better health and reduced heating costs.



Helps tackle the causes of condensation and mould.



Very low running costs and also helps save money on your heating.



Extremely quiet.



The removable front fascia makes filter cleaning easy.

01384 275771  
info@eltatrade.co.uk  
[www.eltatrade.co.uk](http://www.eltatrade.co.uk)

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## FEATURES & BENEFITS

- **Automatically alternates** between supply and extract fan modes every 70 seconds. When in extract mode, the unit's high-efficiency ceramic heat exchanger collects and retains heat from the extracted air. The majority of this heat is then transferred to the incoming air when in supply mode.
- **Multiple unit synchronisation** to work in harmony when installed as a pair. When a unit is extracting in one room, another unit in another room can be set to supply air. This can greatly enhance cross-ventilation and ventilation effectiveness in a home.
- **Free cooling** setting option to prevent heat exchange when not required i.e during the summer (with optional switch accessory).
- **Constant airflow** effectively deals with condensation and mould issues.
- **Aesthetic front cover** modern interior fascia design which is easily removed for cleaning without the need for tools.
- **IPX4** rated.
- **5 year warranty**, for full details, visit [www.eltatrade.co.uk](http://www.eltatrade.co.uk).

» **5  
YEAR  
WARRANTY**

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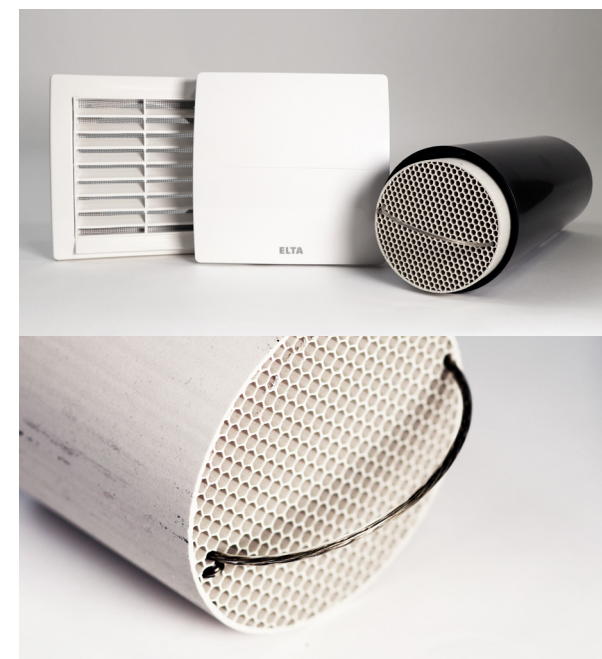
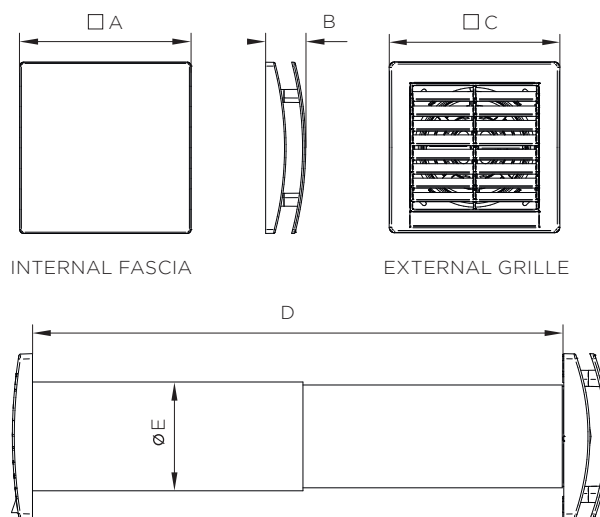
Issue A. 10.24.

## PERFORMANCE DATA

DEXA HR	100	150
<b>Airflow m<sup>3</sup>/h</b>	25 / 15 / 10	60 / 40 / 20
<b>Power W</b>	2.6 / 1.7 / 1.2	3.8 / 2.3 / 1.4
<b>Sound Pressure dB(A) @ 3m</b>	29 / 15 / 10	26 / 18 / 10
<b>Volts</b>	220-240	
<b>Hertz</b>	50 / 60	
<b>Max Ambient Temperature °C</b>	50	
<b>Degree of Protection</b>	IPX4	

Data shown at high / medium / low speed settings.  
For full technical data, please refer to [www.eltatrade.co.uk](http://www.eltatrade.co.uk).

## DIMENSIONS



Model	A	B	C	D	E
DEXA HR 100	164	46	164	270-510	108
DEXA HR 150	218	51	218	300-560	158

Dimensions in mm.

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