



EC-BASIC-H HUMIDITY

Item no. 24807

Document type: **Product card**
 Document date: **2019-08-01**
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Description

- Simple to install, connect and set up
- 50/60HZ mains option
- Can be used with all 220V single phase and 380V three phase EC fans
- Built in sensor
- Conforms to CE standards EN 60730-1, EN 61000-6-3, EN 61000-6-1
- Demand control made simple

The controller compares room humidity with an adjustable set point (SW1) and regulates a 0..10 V output signal applied to a ventilator with a proportional algorithm in direct or reverse action based on jumper JP1 setting:

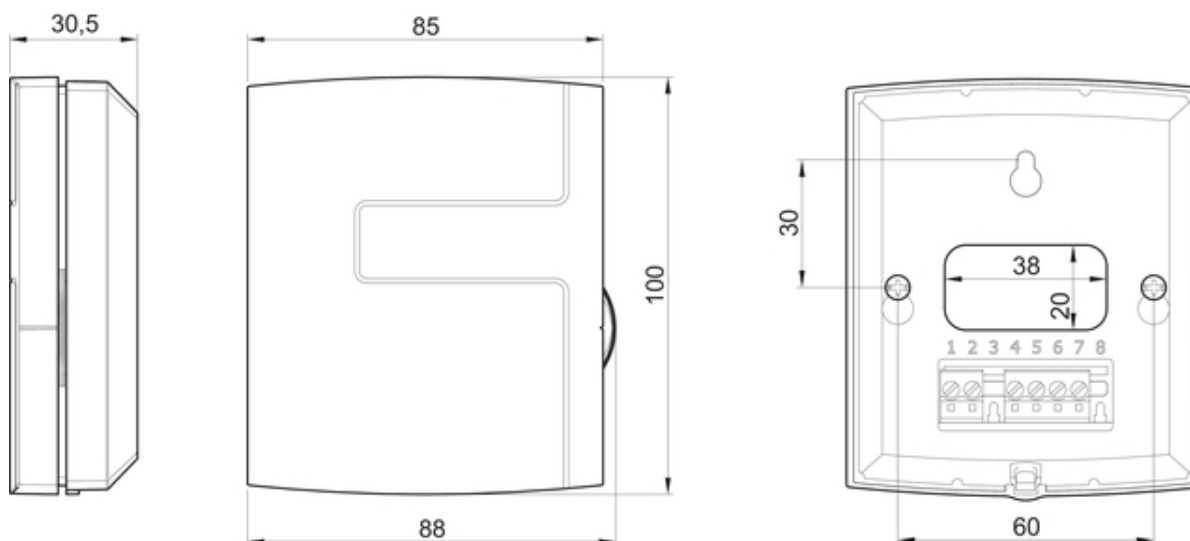
JP1 closed 1-2 = reverse action
 JP1 closed 2-3 = direct action



Technical parameters

Voltage	85-265	V
Frequency	50/60	Hz
Power consumption	max 0,46	W
Temperature range	-20-50	°C
Humidity measurement range	0-100	%RH

Dimensions



Get In Touch

Call: [0845 6880112](tel:08456880112)
 Email: info@adremit.co.uk

Our Address


Puravent, Adremit Limited, Unit 5a, Commercial Yard,
 Settle, North Yorkshire, BD24 9RH



Accessories

Documentation

 [IMO_EC-BASIC_EN_SV_rev3.pdf](#) (1,42MB)

 [24807_Declaration of Conformity_EN.pdf](#) (127,33kB)

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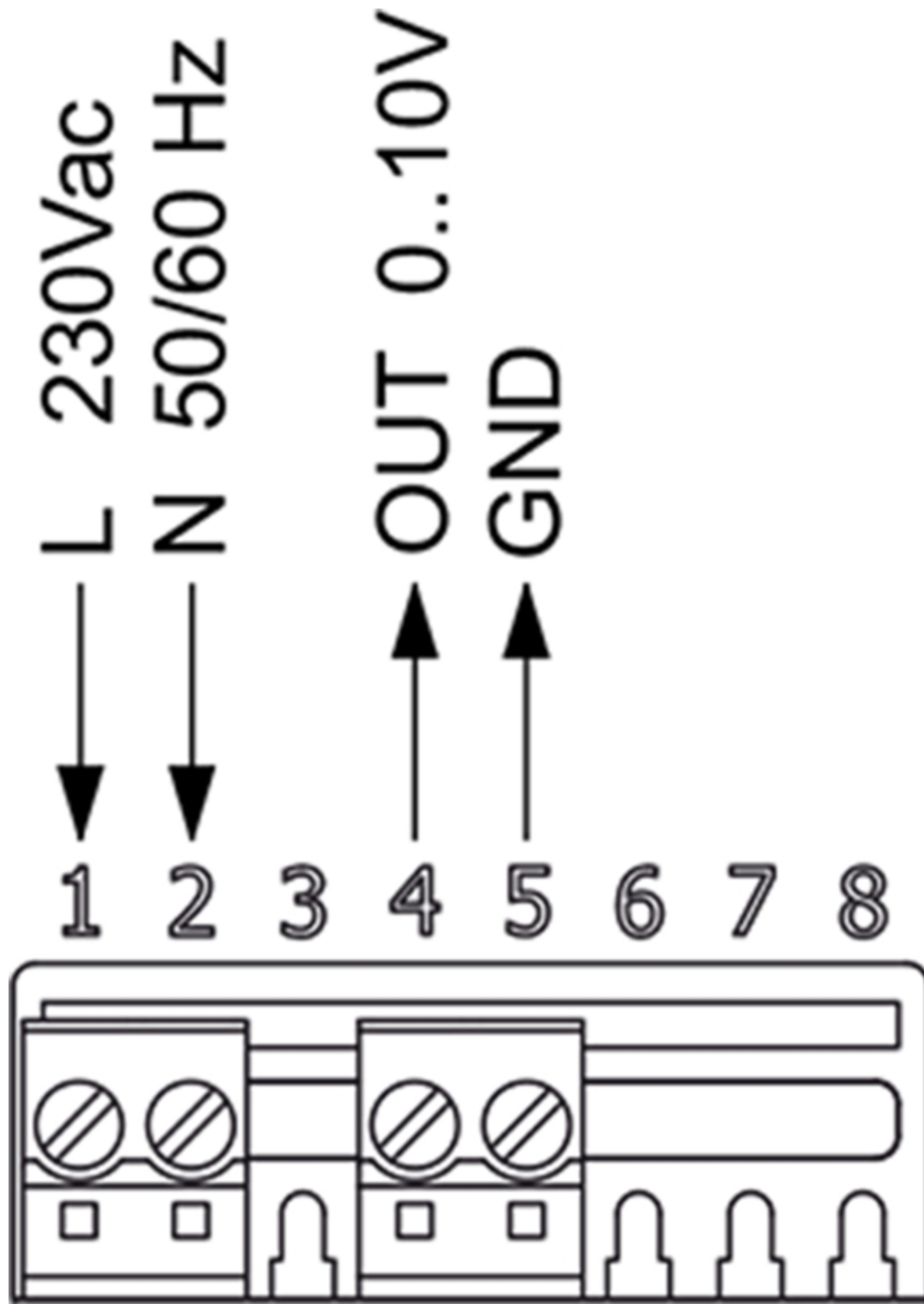


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Wiring



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