



## XW8003



The Smarter AC with Netatmo connected thermostat, together with the Home + Control APP, is a device which allows to precisely and accurately adjust and monitor the temperature in the rooms; all the programming and most of the functions can be easily and intuitively performed using the App. Thanks to its Wi-Fi connection, Smarter AC can be programmed and controlled remotely; it can also display the temperature, fan speed and humidity measured in the room. The temperature level can be set locally for manual operation and Boost mode can be activated. The Boost forces the switching on of the system for a limited time (15, 30 or 45 minutes) irrespective of the measured and programmed temperature. Smarter AC with Netatmo can also be controlled with Google, Amazon Alexa and Apple Home Kit voice assistants. Main features: - Power supply 110 to 240 Vac , 50/60 Hz; - 2 W max absorption; - Maximum cable section 1 x 1.5 mm<sup>2</sup>; - Operating temperature 5 to 40 °C; - 1-switching contact output free of 5(2)A potential. - Type of operation 1BU - Pollution index 2 - Rated pulse voltage 4 kV - Wireless device in compliance with 802.11b/g/n standard, frequency 2.4 - 2.4835 GHz, transmission power < 20 dBm. WEP/WPA/WPA2 safety protocol IPv4. - Radio link: short range communication, frequency 868MHz/915MHz, transmission power < 25mW e.r.p. Types of installation: - flush mounted, on boxes item 503E or 500 (for item 500 use the wall dowels) - plasterboard, on boxes item PB503 and PB502. White colour.

### Technical features

Brand	BTicino
Rated voltage	110-240Vac
Rated power (W)	2
Modules	3
Height	87 mm
Width	126 mm
Depth	22,6 mm
Maximum cable section	1 x 1.5 mm <sup>2</sup>
Series	

### Technical documentation

? Declaration of conformity	? Technical Data Sheet
? Instruction Sheet	? Instruction Sheet
? User Manual	

We, BTicino S.p.A Viale Borri 231 21100 Varese (Italy), declare that all items listed in BTicino catalogues, have been manufactured in compliance with the principal elements of safety objectives of European Directive said LVD: 2014/35/EU: 26 February 2014 and, where requested, also in compliance with essential protection requirements of electromagnetic compatibility according to European Directive 2014/30/EU: 26 February 2014, and/or where requested also in compliance with 1995/5/CE: 9 March 1999 "R&TTE" or where requested also in compliance with 2014/53/EU: 16 April 2014 "RED". BTicino S.p.A. products are in compliance with the standard published by the International Electrotechnical Commission (IEC). The compliance can be proved by Certificates issued by organizations recognized by IEC according to the CB-scheme. Our items comply with relevant European Product- Standards and show, whether provided, CE marking, they have been constructed in accordance with good engineering practice in safety matters in force in the Community, they do not endanger the safety of persons, domestic animals or property when properly installed and maintained and used in applications for which they were made.

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