

Product Data Sheet



NETATMO PRO NETATMO

Netatmo Pro Smart Thermostat

REF. NTH-PRO | EAN. 3700730502665

Discount family : W80

£149.99 / 1 piece

Product available in 6 piece

Recommended price
Excluding VAT[> Link to e-catalog product sheet](#)

Technical characteristics

Regulation type on/off	Yes
Regulation type modulating	No
Communications protocol	Other
Type of power supply	Other
Connection	2-wire
With receiver	Yes
Measuring range	0-50 °C
External sensor	No
With thermal feedback	No
Control characteristic	PID
Adaptive (self-learning)	Yes
Suitable for heating	Yes
Number of heater outputs	1
Suitable for cooling	No
Number of cooler outputs	0
Ventilation	No
Number of ventilation outputs	0
Differential value	0.3-0.3 K
Adjustable differential	Yes

With presence perception	No
Weather-dependent control system	Yes
Number of switching programmes	10
Contact type	Normally open contact (NO)
Max. contact voltage	250 V
Degree of protection (IP)	IP30
Colour	White
Width	83 mm
Depth	46 mm
Height	83 mm
Class of the temperature control	IV
Standby power consumption (solstandby)	0.5 W
Degree of impact strength (IK)	Not applicable
Operating / setting temperature	0-50 °C
Storage temperature	0-50 °C
Type of voltage	AC/DC
Standby consumption	10 mA
Halogen-free	Yes
Mounting method	Surface mounted

Sensor/feeler type	Resistance sensor
Temperature readable	Yes
With display	Yes
Type of clock	Day clock
Clock model	Digital
Overtime switch	No
Optimisation	Yes
With tap water circuit	No
Operation	Button
Suitable for floor heating control	Yes
Suitable for district heating control	Yes
Remote operation possible	Yes
IFTTT support available	Yes

Contains Batteries and/or Accumulator	Yes
Connected object	Yes
Communication type	RF
Application store for download	Google Play Store
Programming way	Smartphone apps
With voice command	Yes
Programmable	Yes
Interoperable connection Protocol	Yes
Connectable by Internet box	Yes
Compatible voice assistants	Amazon Alexa
Application name	Home + Control
Product use function	Thermal comfort management

Documents

Technical documentation

 QSG2-2-NTH-V1-WEB.pdf | PDF (1.76Mo)

Agreements & certificates

 LGRP-01329-V01.01-EN.pdf | PDF (0.65Mo)