# Tiloli®

## nodon

## ENOCEAN PILOT WIRE HEATING MODULE

Smart management of the electric pilot wire heaters

REF : NO-SIN-2-FP-01

EAN : 3700313924693

EXISTE EN : NARANJA

## DESCRIPCIÓN :

## SMART MANAGEMENT OF THE ELECTRIC PILOT WIRE HEATERS

EnOcean Pilot Wire Heating Module is easy to install on all electric heaters with pilot wire to turn it connected and smart. It is EnOcean 3.0 certified and can be controlled with a controller, a door/window opening or motion sensor, or a compatible home automation gateway. Thanks to its 6 modes (Comfort, Comfort -1°C, Comfort -2°C, Eco, No Frost, Stop), heating management becomes smart to make energy savings and bring more comfort to the user.

## PUNTOS FUERTES :

- SIX AVAILABLE MODES

  Comfort, Comfort -1°C*, Comfort -2°C*,Eco, Frost-free, Off
- CONSUMPTION MEASUREMENT

  Instantaneous power and cumulative energy measurement functions for energy savings
- SIGNAL REPEATER

  The module relays messages from all other EnOcean products.
- NO-WORK INSTALLATION

  At the cable gland of the electric radiator pilot wire
- REMOTE COMMISSIONING

  Commissioning without physical intervention

## CARACTERÍSTICAS :

Power supply: 230V AC ~ 50Hz

Consumption: <1W

Heater maximum power: 3680 W

Metering of Instant power (W) and cumulated Energy (Wh) – (compatible home automation gateway needed)

Radio frequency range: 868.0 to 868.6 Mhz

RF power max: +10dBm

Range: up to 30m indoor

Operational temperature: -10°C to 40°C

Protection rating: IP 30

Pairing: up to 22 controllers

EEP (EnOcean Profile): D2-01-0C

Dimensions: 41 mm (l) x 44 mm (L) x 16.9 mm (h)

## Certifications and standards

Europe

EN 60730

EN 300220-2 V3.1.1

EN 301489-01 V2.1.1 – EN 301489-03 V2.1.1

EN 62479:2010

2012/19/EC WEEE Directive

2011/65/EU

2014/53/EU