

Product sheet



EMDX³ WITH NETATMO LEGRAND

Connected load shedder with Netatmo

REF. 412172 | EAN. 3414972405874

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Product characteristics

- Smart algorithm: Intelligently shuts down relevant devices when consumption reaches a user-defined threshold and gradually turn them back-on to avoid when any energy peak is avoid.
- Requires beforehand the installation of at least 1 "with Netatmo" device which must embade measure and command functions such as the Connected contactor, Connected Dry-Contact, Connected Power and Cable Outlets...
- Electrical heters smart management: this option selected all your electrical heaters will be put as a group and put as the first priority in the list of appliances. Then, the Connected Load shedder will focus on them in order to ovoid the overload while maintaining people warmness comfort by turning them back-on as soon as possible.
- Smart notification: receive notifications when the Connected Load Shedder turn-off and turn-back-on the appliances
- Current transformer equipped with a specific clip to easily associate it to the module

Recommendation / Restriction

- Requires beforehand the installation of a "With Netatmo" gateway such as for example the Control module, the Power-outlet gateway, etc... When working on electricity for your safety turn-off the main protection device in the electrical panel-board.

Documentation

TECHNICAL DOCUMENTATION

-  F03109EN-07.pdf | PDF (2.17Mo)
-  LE12747AB_1_FR.pdf | PDF (1.99Mo)

The product's benefits

Installation

- Easy cabling part. All configuration steps are done within the smartphone app Home + Control

Usage

- It is also a perfectly suited device to save energy by smartly managing your electrical appliances and so, being able to keep a reasonable electrical contrat

Avantages

- Scalable over time: add as many connected appliances as needed in the load shedder scenario
- Ultra compact: One module wide
- Part of the Legrand Connected Home environnement. Works with Home+ Control smartphone app

Agreements & Certificates

-  Decl. UE RED-RED_794 | (0.41Mo)

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