

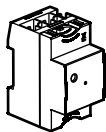
Connected three-phases energy meter

4 121 75



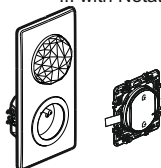
Requires the installation of a :

Gateway module



OR

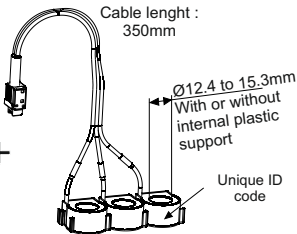
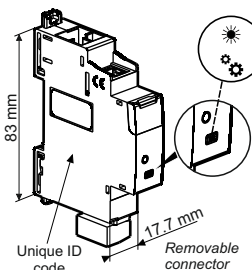
Connected Starter Pack
"... with Netatmo"



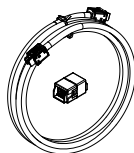
OR

Any kind of
« With Netatmo »
gateway

Composition



Not supplied:
Possibility to use
the extension kit
(+ 1 or 3 meters) :
4 149 15/16



⚠ Pay attention to the direction
of the current

Connected three-phases energy meter :

Measurement closed coils

	U	I measure	F	Accuracy of measuring chain*	Measure
-5°C +45°C	110-500V~ 50 / 60Hz	From 2A to 125A by Phase	2,4 à 2,4835Ghz <100 mW	 kWh	 kWh
				+/-1% under 125A	 Global or per circuit

CE Directive
Compliant with the following European directive
Low voltage directive
(LVD) 2014/35/UE
Electromagnetic compatibility
(CEM) n° 2014/30/UE

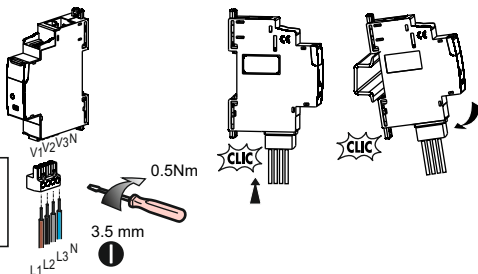
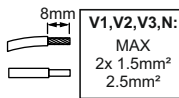
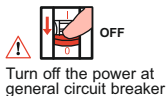
* Module + Coil (without extension kit)

Imperative security precaution

The instructions for installation and use must be strictly observed in order to avoid the risk of electric shock or fire.

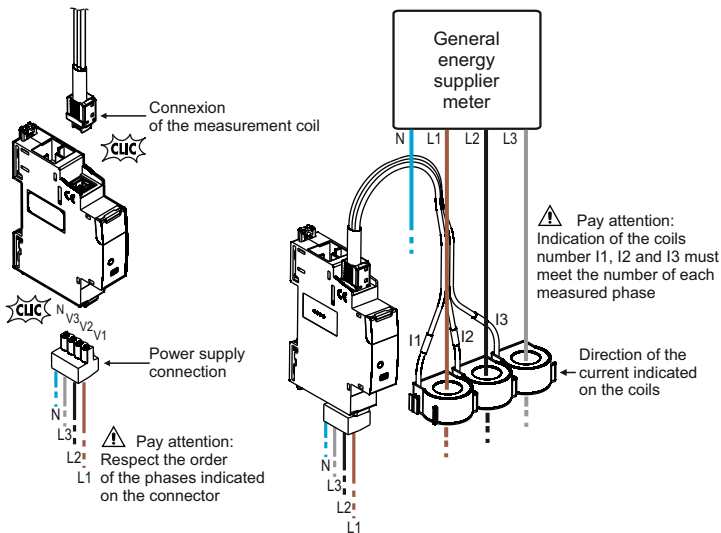


1 Preparation, connection



Wiring

To be used only on a three-phases network



The module is powered from 100 to 240V~ between Neutral (N) and Phase 3 (V3)

A three-phases circuit breaker with a rating of C2 to C16 is required according to the section of cable used, to supply and protect the connected three-phases energy meter.

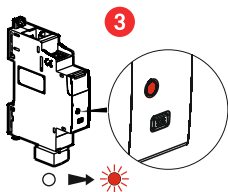
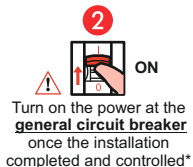
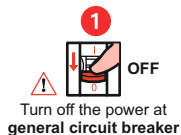
— N (neutral) = Blue

— L1 (phase1) = Brown

— L2 (phase2) = Black

— L3 (phase3) = Grey

2 Add the **three-phases energy meter** in a connected installation



* After wiring the system, replace the modular front plate, so that no active live part under tension is accessible.

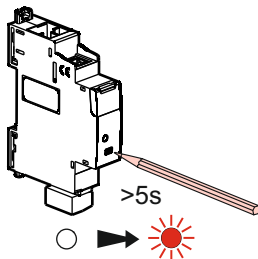
3 Finalize the installation in the Legrand Home + Control app

Download the Home + Control App and follow the instructions for adding the connected product in your setup.



Connected three-phases energy meter resetting : to remove it from a connected installation

Press and hold over 5 seconds on the setting button until the LED on the setting button be fixed red.
It is no longer paired with the gateway.
(Gateway module / Gateway power outlet,...)





www.legrand.fr/reference/412175

LEGRAND - Pro and Consumer Service - BP 30076
87002 LIMOGES CEDEX FRANCE • www.legrand.com

EU SIMPLIFIED DECLARATION OF CONFORMITY

The undersigned,

Legrand

declares that the radio equipment listed on this instruction sheet
are compliant to the directive 2014/53/UE.

The full text of the EU declaration of conformity
is available at the following website:

www.legrandoc.com