

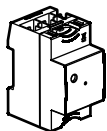
Connected Contactor

4 121 71 - 1 991 22



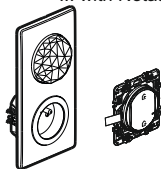
Requires the installation of a:

Gateway module



OR

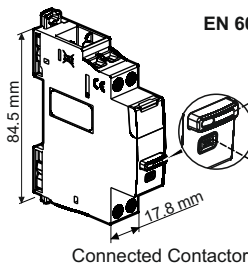
Connected Starter Pack
"... with Netatmo"



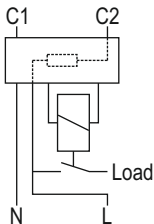
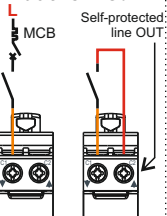
OR

Any kind of
"with Netatmo"
gateway

Composition



Control wiring authorized



2,4 à 2,4835Ghz <100 mW	Silent < 10dB	Planning	Measure	4800W	2400VA	EV plug remote	3840W	650W	3000W

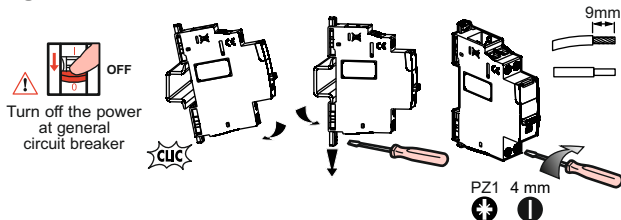
	U	I	
-5°C +45°C	100-240V~ 50/60Hz	20A MAX	Shedding Connected shedding compatible

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



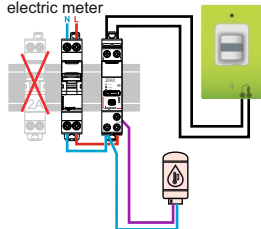
C1, C2:
MAX 2x 1.5mm ² 2.5mm ²
N, L, Load:
MAX 2x 2.5mm ² 6mm ²
C1,C2, N, L, Load:
MIN : 0.8Nm MAX : 1.4Nm

Wiring examples

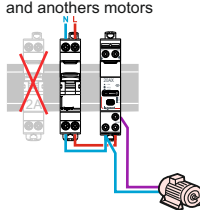
Thanks to its control circuit with integrated power and protection, you no longer need to install a circuit breaker 2A to protect the control circuit if you wire a contact between C1 and C2.

For the protection of the Connected Contactor, it is recommended to use a circuit breaker or a gG fuse with current rating $\leq 20A$.

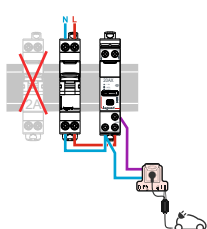
controlled by the energy supplier electric meter



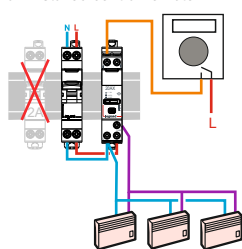
Swimming pool pump and another motors



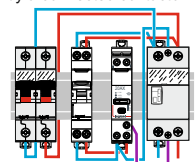
EV plug remote



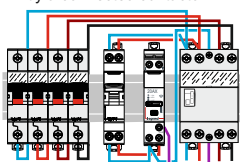
Control of heaters through an installed central remote



Control of a power single line contactor by a connected contactor *



Control of a power three lines contactor by a connected contactor *



*: Non-functional consumption measurement when controlling a single line or a three lines power contactor by a connected contactor.

— N (neutral) = blue

— L (Line) = Everything but blue and green/yellow

— Line after contact = usually purple, orange...

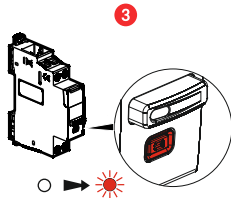
2 Add the **Contactor** in a connected installation



Turn off the power at **general circuit breaker**



Turn on the power at the **general circuit breaker*** once the installation completed and controlled**

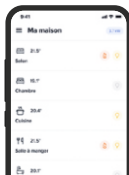


* In order to restart all connected products at the same time.

** After wiring the installation, refit the front plate so that no active live part is accessible.

3 Finalize the installation in the Legrand Home + Control app

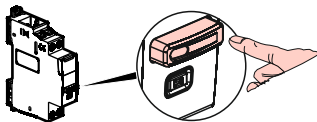
Download the Home + Control App and follow the instructions for adding the connected product in your setup.



You also have the option of controlling your installation via a voice assistant. and can customize your scenarios via the Home + Control App.



Use by manual control and status LED



Automatic Mode

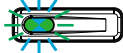
OFF



AUTO OFF



AUTO ON



ON



ON/OFF Mode

OFF

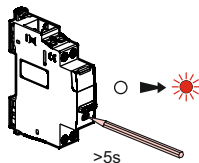


ON



Reset a Connected Contactor to remove it from a connected installation

Press the configuration button of the Connected Contactor (> 5 seconds) until the configuration indicator lights up in fixed red. It is no longer associated with the gateway present in the installation.



www.legrand.fr/reference/412171

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UE 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 UE declaration of conformity
is available at the following website:

www.legrandoc.com