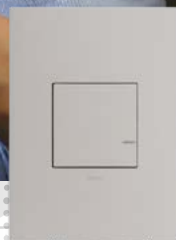


# Arteor™ with Netatmo



SMART HOME  
MADE EASY



CATALOGUE  
PAGES  
→ INSIDE

THE GLOBAL SPECIALIST  
IN ELECTRICAL AND DIGITAL BUILDING INFRASTRUCTURES

 **legrand**®

# CONNECTED LIVING

MAKE YOUR HOME TRULY YOURS

## ARTEOR™ with NETATMO

In today's world, digitalisation and networking are simplifying our lives and adding greater convenience. As technology transforms the way we work, communicate, travel and live, it also brings greater complexity. This is why Legrand, in developing Arteor with Netatmo, has sought to make networked digital technology as easy as possible, for designers, installers and users.

The result is the "Arteor with Netatmo" solution, which has been developed in collaboration with French industry-leading smart home brand Netatmo. Enhancing individual comfort and security in the connected home, it is quick and easy to install and it will economically adapt to changing habits, aspirations and needs over time.



# ARTEOR™ WITH NETATMO

A TOUCH OF SMARTNESS



## ARTEOR™ with NETATMO

### THE SMART WIRELESS SOLUTION

Arteur with Netatmo is a radio based solution for the connected home. The intelligent products communicate with each other via radio ZigBee (2.4 GHz waveband). This means there is no need for specific or extensive cabling. Although the range only contains a few products, these can be used to create numerous individual solutions for a more customised feel at home.

### SIMPLE, ADAPTABLE, OPEN

Arteur with Netatmo has been designed and developed as a simple solution to make every home more unique, convenient and secure. Simple for planners, who are able to integrate many functions without complicated cabling. Simple for installers, who are able to install the system without specialist knowledge. Simple for users, who will find it convenient to operate, easy to extend and are able to make changes at any time.



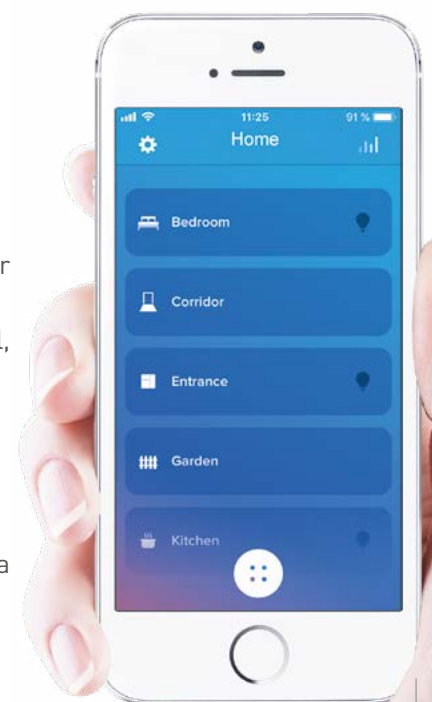


## APP CONTROL FOR EASE OF USE

All functions in an Arteor with Netatmo installation can be controlled via your smartphone or tablet: control individual lights, blinds, curtains, electrical appliances or trigger more complex scenarios. Using the app you have everything under control, and stay connected with your home, no matter where you are.

## VOICE CONTROL

Just say the word, give simple voice commands to Siri, Google Assistant or Alexa and you can manage your lights and appliances without lifting a finger.



# GROWING WITH YOUR NEEDS

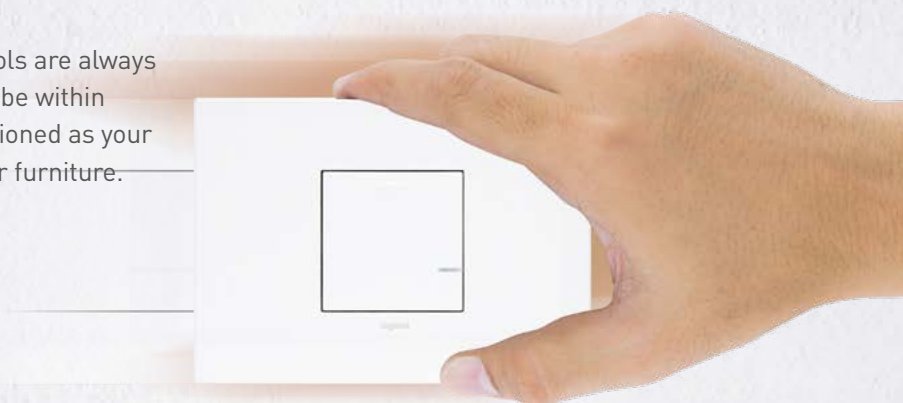
ADAPTIVE TO SUIT OUR EVER-CHANGING LIFESTYLE

Its simple installation makes Arteor with Netatmo a smart choice. No complex cabling is needed to adapt the solution to changing circumstances. Putting a switch within reach of children, rearranging the living room, converting a kid's bedroom into an office, adding more functions... - Arteor with Netatmo will change as readily and as quickly as you do!



## PUT THEM ANYWHERE

Using wireless switches you can ensure your controls are always exactly where you want them. Lower on the wall to be within easy reach of the children, they can then be repositioned as your children grow or when you decide to rearrange your furniture.





## NOTIFICATIONS

No need to worry about a power failure while you are not at home, the app will alert you instantly if there is a power outage.



## ENERGY MANAGEMENT

The need to harness energy and reduce our output is increasingly more prevalent, the app will allow you to monitor your usage in real-time and also generate a more long-term analysis.



## “LEAVING HOME” SCENARIO

With one touch, instantly turn off lights, appliances, even shutters. Forgot to turn off the iron? No problem, log into the app and turn it off from anywhere.



## “ WAKE UP” SCENARIO

Imagine a easy morning wake up with a pre-set scenario which will turn on a soft light and open your blinds, the perfect start to everyday!



# MINIMAL COMPONENTS – LOTS OF OPTIONS

The system consists of only a few simple components. The starter kit includes your gateway and will need to be installed first. The gateway offers connected controls, which trigger actions such as activating lights, blinds, electrical appliances and wireless battery controls. You can also manage scenarios, create centralised functions and allow remote control of individual functions.

## CONNECTED WIRED PRODUCTS

The wired products are installed in the same way as conventional components and then paired with the wireless switches (which can be positioned anywhere) via the ZigBee 2.4 Ghz waveband. Thanks to the dynamic mesh network, all functions can easily be reconfigured at any time. It is also easy to add extra modules.

Wired devices (240 V a.c.)

**START**



Basic kit:  
Gateway and wireless master switch

The 'START' diagram shows a grey background with a white wireless signal icon at the top. Below it is a white square representing the gateway. At the bottom is a white square representing the wireless master switch, which has two small house icons on it.

**SCENES**

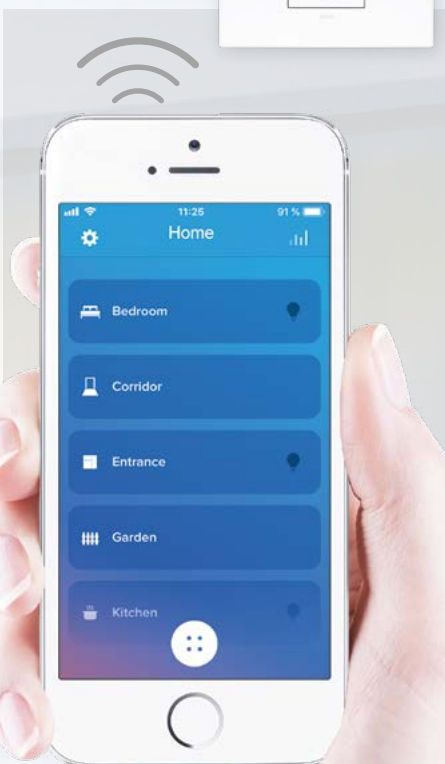


The 'SCENES' diagram shows a grey background with a white sun icon at the top, a white crescent moon icon below it, and two white house icons with arrows pointing left and right at the bottom.

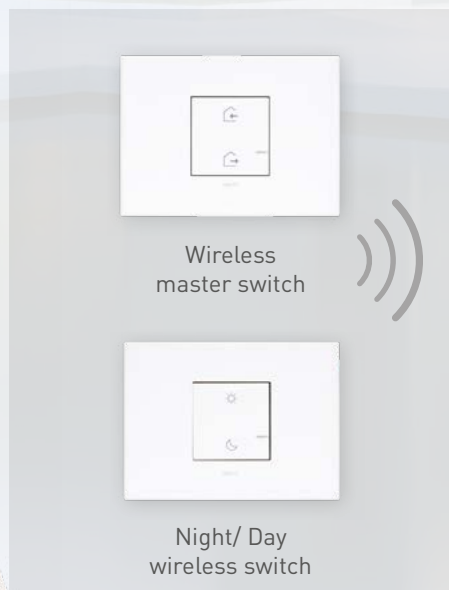
## WIRELESS CONTROLS

Wireless light and blind switches are used to extend the installation and enable individual, group-based or centralised remote control of lighting and blinds. They are adaptable to take into account evolutions of the installation over time.

Wireless devices (battery powered)



The image shows a hand holding a white smartphone. The screen displays a home automation app interface with a blue header 'Home' and a list of rooms: Bedroom, Corridor, Entrance, Garden, and Kitchen. Each room has a small light or blind icon. The time is 11:25 and the battery is at 91%.



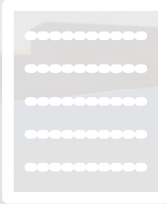


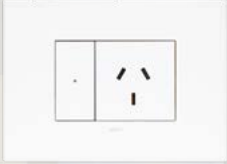

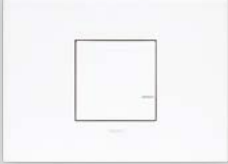




Wireless master switch

Night/ Day wireless switch

The diagram shows two white square switches. The top one is labeled 'Wireless master switch' and has two house icons. The bottom one is labeled 'Night/ Day wireless switch' and has a sun icon and a moon icon. A white wireless signal icon is to the right of the switches.

## FUNCTIONS

LIGHT	SHUTTERS/ BLINDS	ENERGY
  <p data-bbox="180 1272 456 1357">Smart Dimmer switch 2 Gang smart light switch Micromodule switch</p>	  <p data-bbox="671 1301 922 1357">Smart shutter / blind switches</p>	  <p data-bbox="1137 1330 1406 1357">Smart single powerpoint</p>
  <p data-bbox="193 1899 443 1933">Wireless light switches</p>	  <p data-bbox="639 1899 954 1933">Shutter/blind wireless switch</p>	<p data-bbox="1171 1585 1492 1877">The Home + Control app, which can be used to control the system via smartphone and tablet, is available for devices with Android and iOS. Download it for free from your usual app stores.</p> <div data-bbox="1171 1899 1492 1951"> </div> <p data-bbox="1171 1957 1492 1995"><b>HOME + CONTROL</b> app</p>



EXISTING SWITCH



REMOVE EXISTING SWITCH FROM THE WALL

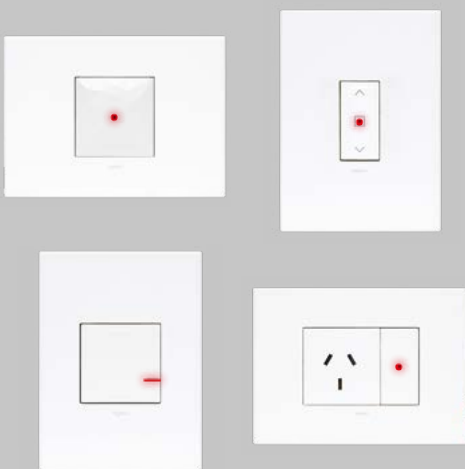


# E A S Y INSTALLATION

FOR NEW OR EXISTING INSTALLATION

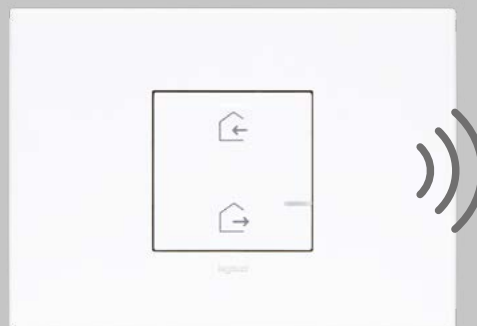
## 5 STEPS TO A CONNECTED HOME

1



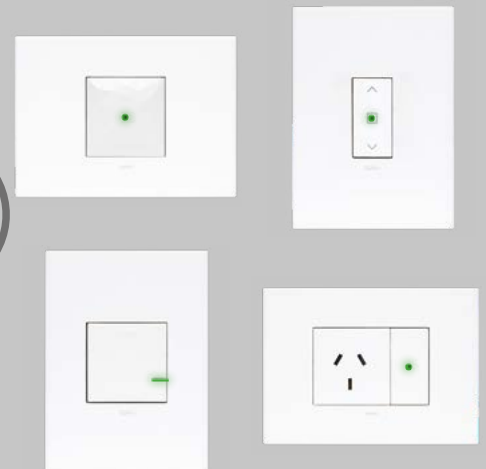
After installing all wired devices, switch on power and all LED's will light up in red.

2



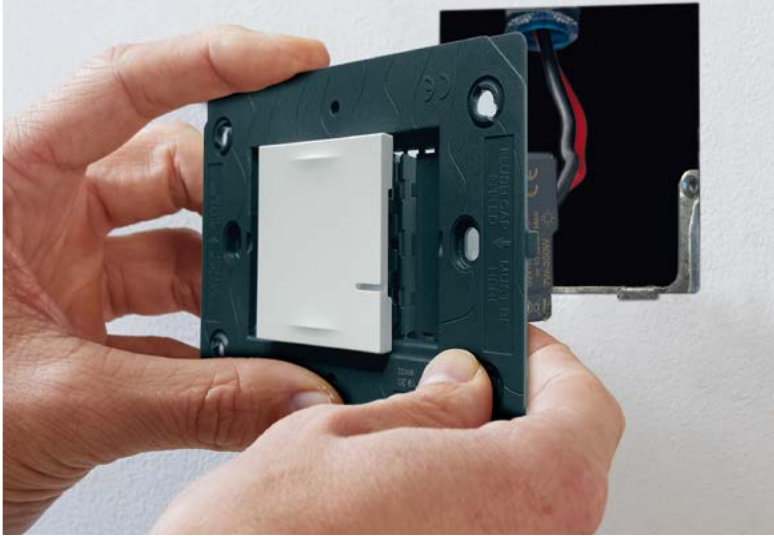
Press and hold the master switch at centre for 5 seconds.

3

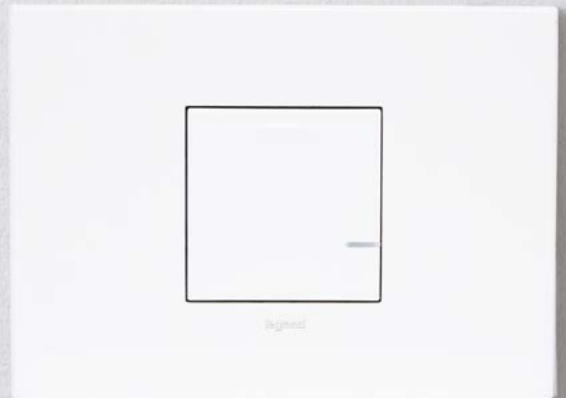


The LEDs now light up in green, showing that your network has been created.

**INSTALL NEW SMART DIMMER SWITCH ON WALL**

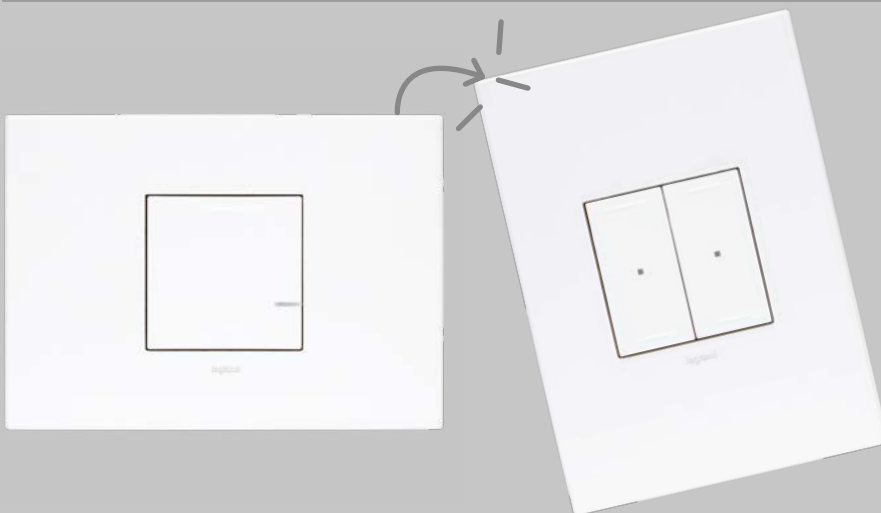


**NEW SMART DIMMER SWITCH**

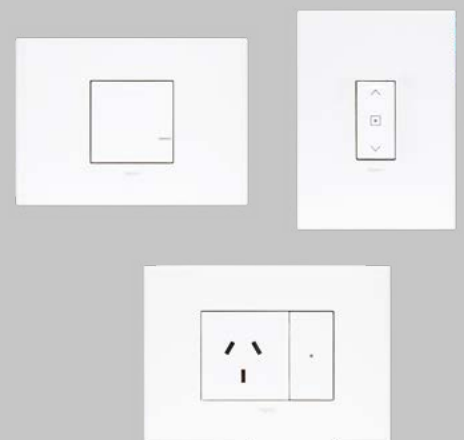


Arteor with Netatmo is a radio solution, requiring no extra wiring as it uses the existing infrastructure. This makes it the ideal choice for upgrading an existing installation into a connected home, but also for new building projects, it offers definite advantages, as its simple installation cuts effort to a minimum.

**4**



**5**



To pair them, press on the wireless switch you wish to pair, while tapping it three times onto the wired devices you wish to control. The LED's blue light shows that the pairing was successful.

After a short hold on the master switch, all LEDs turn off.

# INNOVATIVE OPERATING CONCEPTS

TALK - SWIPE - TOUCH

## VOICE CONTROL

Arteor with Netatmo makes it possible to control all connected devices using voice commands via digital assistants, such as Google Home, Amazon Alexa or Apple Siri.



## THE HOME + CONTROL APP FOR SMARTPHONE OR TABLET


The Home + Control app allows: monitoring of instantaneous power consumption, remote surveillance of the connected home, and control over various functions when the user is out and about.





 works with the  
Google Assistant

 WORKS WITH  
alexa

 Works with  
Apple HomeKit



## LOCAL CONTROL

All functions can still be used in the traditional way via switches on the wall. If furniture needs to be rearranged or small children need to be able to reach a switch, the wireless switches can be repositioned easily at any time.



**HOME + CONTROL app**

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The Home + Control app changes everything, not only in terms of control of the smart home but also in terms of its configuration. Use the app to conveniently configure the entire system, based on individual preferences. Create tailored scenarios, remotely control individual devices, monitor energy consumption. Its all possible!



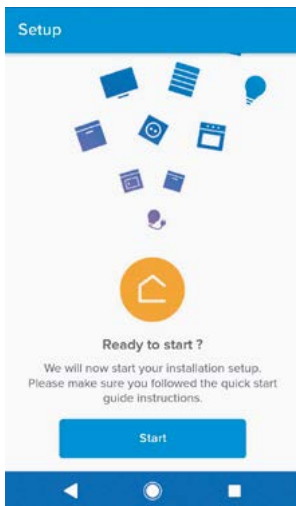
**HOME + CONTROL** app



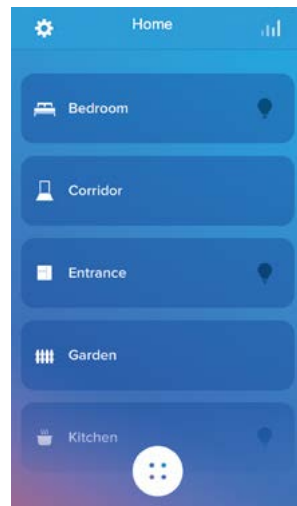
# SMART HOME VIA SMARTPHONE

## THE HOME + CONTROL APP

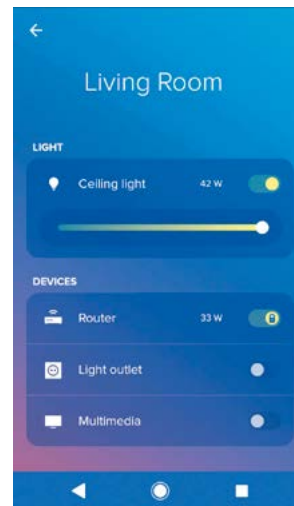
The app used by the installer for configuration purposes is also used to control the entire system. The app displays alarm messages if, for instance, the refrigerator is no longer powered or a light remains on when no one is supposed to be at home. This means you can react accordingly while away, putting you in complete control.



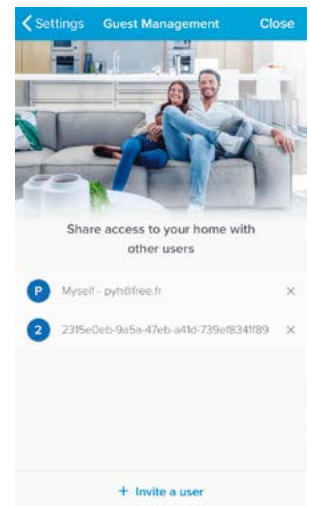
Configuration is based on a set of simple steps



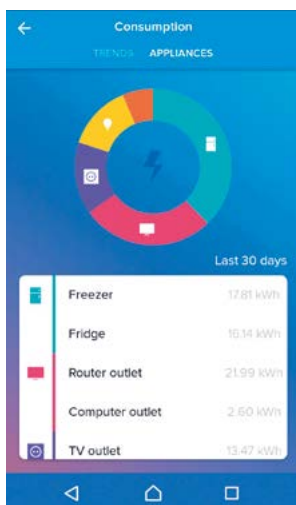
Each room is configured individually



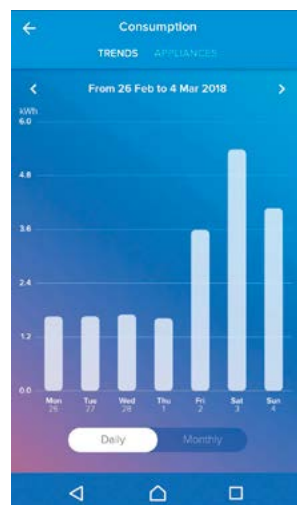
All functions can be set individually



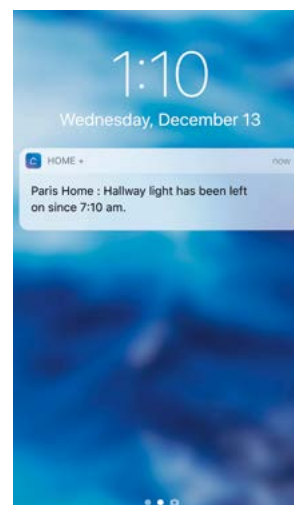
Invite all members of the household



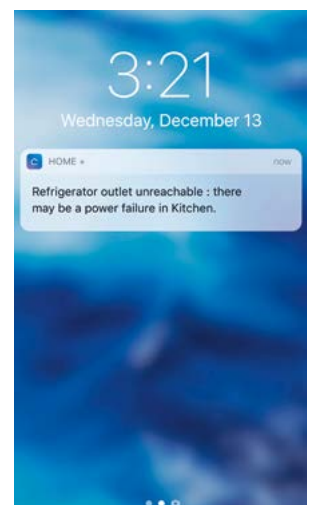
Energy consumption can be queried for individual devices



Detailed consumption analysis help to reduce energy consumption



Push notifications reach the user wherever they may be



Enables fast response to faults





## TOGETHER, WE CAN GO FURTHER

Legrand's Eliot program features a series of successful partnerships and third-party integrations.

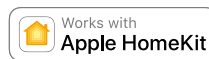
Partnerships with innovative businesses and renowned brands:



**RENAULT**  
La vie, avec passion



Compatibility with platforms and voice assistants:



### Find out more about WORKS WITH LEGRAND

You want to learn more about the possibilities of integrating your systems with Legrand solutions? The **web portal <https://developer.legrand.com>** will provide you with a host of useful **information, tools and services.**

