



**ENERGY EFFICIENCY**

ESSENTIAL

**SOLUTIONS**



**FOR GREENER  
BUILDINGS**



# LEGRAND GROUP, YOUR RELIABLE PARTNER FOR ENERGY-EFFICIENT SOLUTIONS

## COMMITTED FOR A MORE SUSTAINABLE WORLD

It is our responsibility to provide concrete answers to the major societal challenges of our time. This means raising awareness in our own teams but also among our partners and customers, to collectively act for a low-carbon society. Our ambition is built around a simple and hopeful purpose: improving lives.



 **14.9%**

In 2022, by improving the energy efficiency of our plants and by developing renewable energies, we have reduced the Group's scopes 1 and 2 emissions by 14.9%

### 2030 TARGETS

Reduce carbon emissions related to our own activities by **50%** and carbon emissions in our value chain by **15%**



## ENERGY EFFICIENCY ENSURED IN MULTIPLE WAYS

By definition, energy efficiency is the use of less energy to perform the same task or produce the same result. At Legrand, we take it a step further: energy efficiency is not just about consumption, it is also about performance, quality, reliability... and much more!

In this brochure, you will discover some of our future-proof solutions designed to help you better manage your new and existing installations, in a more environment-friendly way, thanks to our know-how and comprehensive offering!



**EASY TO BUY AND**



**SIMPLE TO INSTALL!**

## A COMPREHENSIVE OFFERING FOR DAILY APPLICATIONS



(1) Average energy saved per year on energy bills: non contractual estimated of energy consumption or savings. Determined per year compared to standard solutions, does not constitute a commercial commitment. The above estimated figures for energy savings come from improved awareness of consumption and saving on energy bills due to contract optimisation and use of energy in cheaper time slots

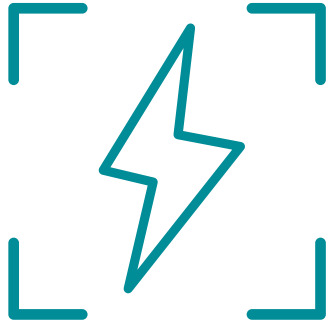
(2) Estimation based on a city car compared to an EV car using only renewable energy

**Discover our global offer at a glance with the selection chart on p.34-35!**



## ENERGY SAVINGS

By enabling users to measure and visualise their energy consumption, and to program/manage appliances, Legrand modular solutions guarantee crucial energy savings.



## MEASUREMENT AND ENERGY MANAGEMENT

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# EASILY MAKE YOUR ELECTRICAL INSTALLATIONS MORE EFFICIENT

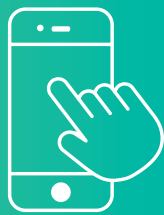


## REGULATIONS & CERTIFICATIONS

With our electrical board equipment, meet the latest requirements and recommendations for energy-efficient electrical installation design.



## PERMANENT CONTROL



With our connected solutions, energy management is possible any time, anywhere!





MEASUREMENT AND ENERGY MANAGEMENT

**EASILY MAKE YOUR ELECTRICAL INSTALLATIONS MORE EFFICIENT**

## METERING

Knowing consumption is the first step towards energy efficiency.

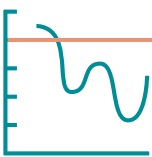
### PRACTICAL BENEFITS



Measure the consumption of electricity, water and gas of various users and charge them for their specific consumption.



Track the total consumption history of the premises, identify anomalies and take action accordingly to reduce your bills.



Monitor the power used and, if the power threshold set is exceeded, the non-priority loads are cut off.



## OUR PRODUCT RANGE

### ENERGY COUNTER



**Single-phase 32 A**  
Cat.Nos 0 046 70  
and IME-CE11165A2



**Three-phase 63 A**  
Cat.Nos 4 120 91 and  
IME-CE4DF3DTCL1



**Three-phase 125 A**  
(direct connection)  
Cat.Nos 4 120 74 and  
IME-CE6DT1256



**Energy meter Conto  
D4-Pt MID**  
Cat.Nos 4 120 43 and  
IME-CE4TBDTMID



**Beep - Power  
management relay**  
Cat.No IME-RM2P133



## 15% average energy savings

savings brought by measuring plan following EN 12765



“With power quality, I improve the energy performance of the building, thereby reducing my electricity bills, energy losses and CO<sub>2</sub> emissions.”

## OUR ADDED VALUES

- Easy and quick to install
- Real time alarm notifications
- Compliant with main standards

### MULTIFUNCTION



**EasyConnect 63 A**  
Cat.No IME-MKD4R63DT



**Multifunction with TA**  
Cat.Nos 4 120 51 and IME-MFD4421

### GATEWAY



**Mini webserver**  
Cat.Nos 4 149 47 and IME-SXWS10



**FOR MORE INFORMATION,**  
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OR CLICK ON IT





MEASUREMENT AND ENERGY MANAGEMENT

**EASILY MAKE YOUR ELECTRICAL INSTALLATIONS MORE EFFICIENT**

## ● METERING - CONNECTED SOLUTIONS

A better energy consumption understanding via a precise monitoring.

### PRACTICAL BENEFITS



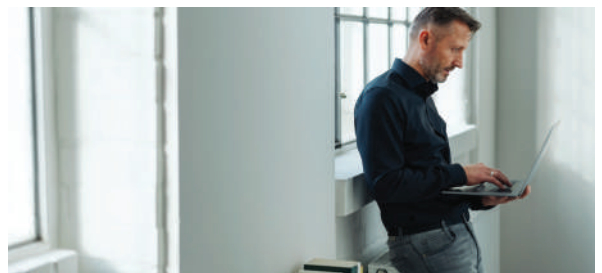
Be aware of your total consumption or that of a specific circuit (heating, hot water, power outlets...).



Check your energy consumption via detailed and clear graphs, and take relevant actions while maintaining your comfort.



Receive smart notifications and visualize energy reports to be alerted on your consumption (alerts and energy tips).

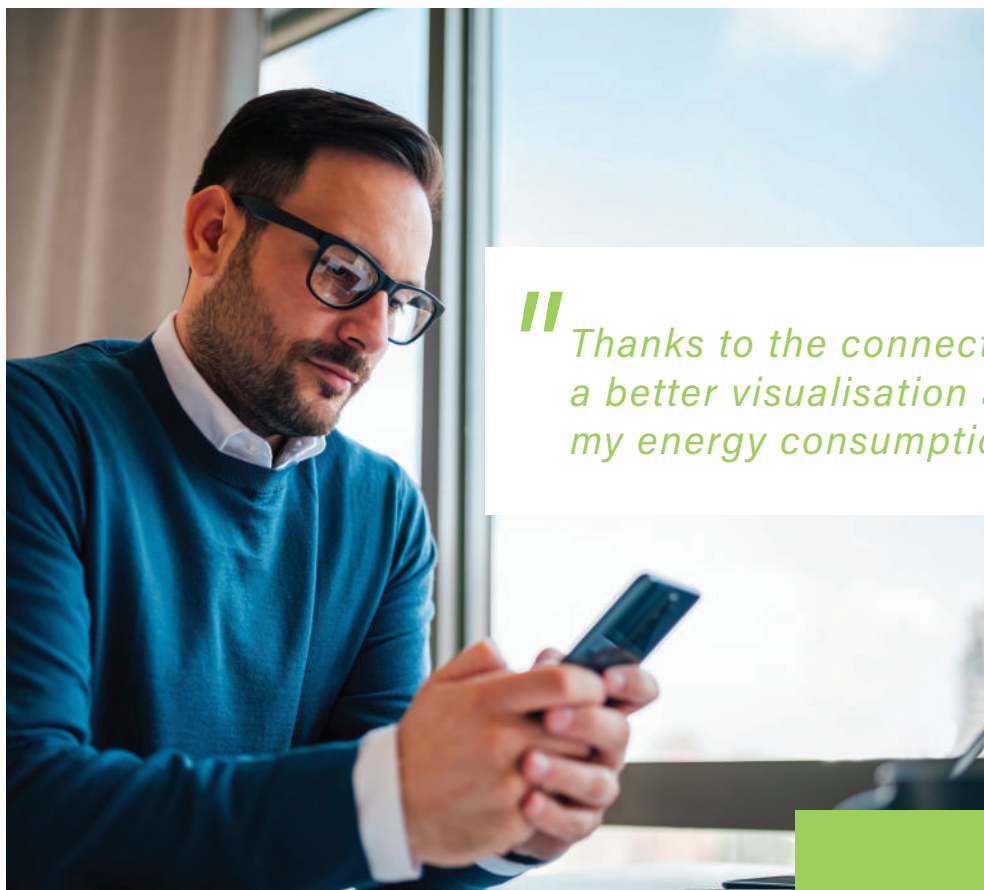


### OUR PRODUCT RANGE

		
<p><b>Connected single-phase energy meter with Netatmo*</b> Cat.No 4 120 15</p>	<p><b>Connected three-phases energy meter with Netatmo*</b> Cat.No 4 121 75</p>	<p><b>Ecometer</b> Cat.No 4 120 33</p>

\* Requires prior installation of a gateway pack for connected installation





*“ Thanks to the connected solutions, I have a better visualisation and understanding of my energy consumption for each load.”*

## OUR ADDED VALUES

- Complete and accurate view of consumption in real time and historical data (daily, weekly, monthly and yearly)
- Web App for a more detailed view
- Personalized energy tips to best suit the needs



**Get a better understanding of your energy consumption!**



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MEASUREMENT AND ENERGY MANAGEMENT

**EASILY MAKE YOUR ELECTRICAL INSTALLATIONS MORE EFFICIENT**

## ● LIGHTINGS

Ensure an efficient lighting control at the appropriate times.



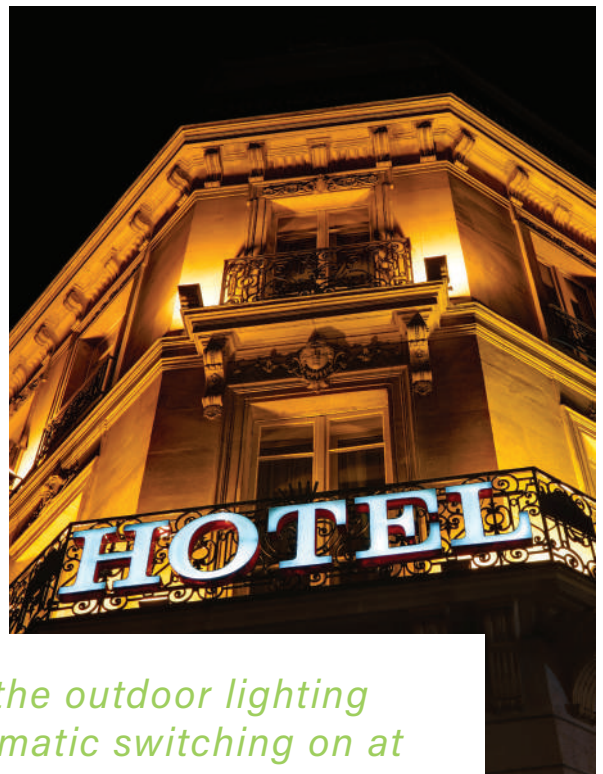
## PRACTICAL BENEFITS



Reduce consumption by controlling lights with solutions designed to meet different needs: a lighting circuit can thus be automatically turned ON/OFF for a given time or according to the natural light (sunset, sunrise).



Remotely control the lighting circuits and customise your schedule (via the Home + Control App) thanks to the connected latching relay.



*“ I efficiently control the outdoor lighting of my hotel via automatic switching on at nightfall and automatic switching off at daybreak.”*

## OUR PRODUCT RANGE



**Connected latching relay with Netatmo\***  
Cat.No 4 121 70



**Light sensitive switch**  
Cat.No 4 126 23



**Time-lag switch**  
Cat.No 4 126 02

\* Requires prior installation of a gateway pack for connected installation

*“I easily turn off the lights that were inadvertently left on in my shop.”*



**Better control of lighting consumption!**

## OUR ADDED VALUES

- Easy to install and configure modules
- Compatible with all types of installation and on-wall push-buttons (new or existing ones)
- Lightings can be controlled via voice assistants thanks to the connected latching relay

*“Turn the lights ON in the entrance area.”*



**FOR MORE INFORMATION, SCAN THIS QR CODE OR CLICK ON IT**



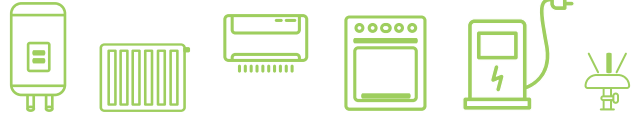


MEASUREMENT AND ENERGY MANAGEMENT

**EASILY MAKE YOUR ELECTRICAL INSTALLATIONS MORE EFFICIENT**

## ● POWER-HUNGRY LOADS

Get a smarter installation by managing your consumption



## PRACTICAL BENEFITS



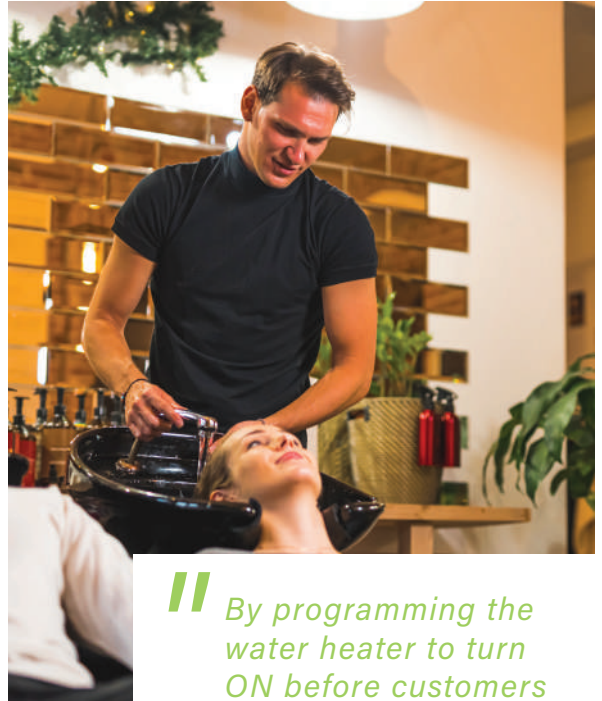
Reduce consumption by measuring and monitoring some specific appliances.



Remotely control appliances (electric vehicle charging point, air conditioning, watering system...) by turning them into connected ones thanks to the connected dry contact.



Easily schedule the running time of appliances (e.g.: scheduling the pool pump to run between 11pm and 8am every day).



*“By programming the water heater to turn ON before customers arrive, I’m sure that I won’t run out of hot water.”*

## OUR PRODUCT RANGE



**Connected contactor with Netatmo\***  
Cat.No 4 121 71



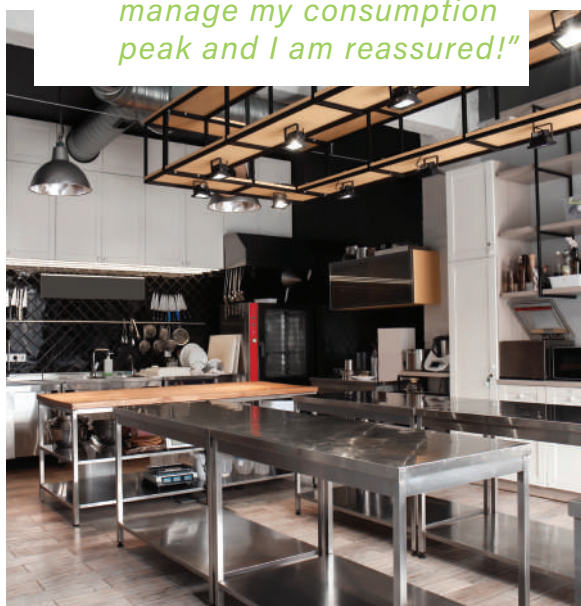
**Connected dry contact with Netatmo\***  
Cat.No 4 121 73

\* Requires prior installation of a gateway pack for connected installation



**A better control  
for a fine and  
smart energy  
management!**

*“ I let the intelligence  
manage my consumption  
peak and I am reassured!”*



## ● SMART ENERGY MANAGEMENT

**Avoid unwanted electrical shutdowns  
due to energy overconsumption.**

### PRACTICAL BENEFITS



Benefit from advanced energy management to proactively prevent electrical outages due to overloads.



Play with the operating time of appliances to avoid consumption peaks and unfortunate consequences.



A smooth and efficient operation: thanks to smart algorithms, be fully aware of your consumption and make choices to actively reduce it. The priority of each electrical appliance can be predefined and be customised easily within the Home + Control App. When the overconsumption peak is avoided, the appliances are automatically turned back ON.

## OUR PRODUCT RANGE



**Connected load shedder with Netatmo\***  
Cat.No 4 121 72

**Must be used in association with other “with Netatmo” connected solutions (contactor, power outlet...)**



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\* Requires prior installation of a gateway pack for connected installation

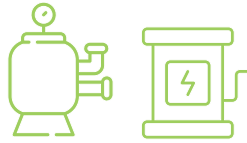


MEASUREMENT AND ENERGY MANAGEMENT

**EASILY MAKE YOUR ELECTRICAL INSTALLATIONS MORE EFFICIENT**

## ● "ISOLATED" LOADS

Control loads that are difficult to reach with simple, recurring programming.



## PRACTICAL BENEFITS



Program the running time of an appliance (heating, swimming pool pump...) on daily or weekly basis to make sure it only functions when necessary.



Whenever you want, easily configure and update your appliances with the BLE-compatible time switches via the Legrand Time Switch App.



## OUR PRODUCT RANGE



**Analogue time switches**  
Cat.Nos 4 127 80/90 and 4 128 13



**Digital time switches**  
Cat.Nos 4 126 41/57



**Digital time switches (BLE)**  
Cat.Nos 4 127 31/32/33 (Bluetooth configuration)





**Schedule your loads to run at the most convenient time!**



*“ I schedule the pool pump to run during specific time slots every day to ensure both clean water and energy savings.”*

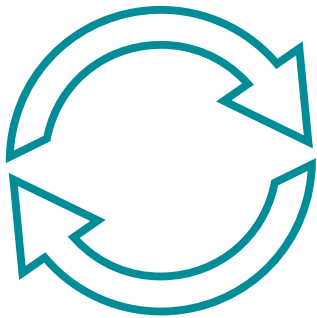


## OUR ADDED VALUES

- Simple and efficient offer
- Suit every situation (different technology and possibilities)
- Ideal solution for hard-to-reach areas



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## ENERGY SAVINGS

Legrand UPSs allow high and incremental performance with minimum energy dissipation.

## UNINTERRUPTIBLE POWER

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GUARANTEE HIGH QUALITY  
SUPPLY AND REDUCE  
ENERGY WASTE



## REGULATIONS & CERTIFICATIONS

Our R&D team is constantly working to increase the durability of our UPSs and the majority of the solutions we propose follow the highest standard of EU code of conduct on energy efficiency.



## QUALITY & PROTECTION

Legrand UPSs improve the quality of the power by ensuring uninterrupted service and protection of all devices performing functions that are critical to the business life of companies: cash register, modem...







UNINTERRUPTIBLE POWER

**GUARANTEE HIGH QUALITY SUPPLY  
AND REDUCE ENERGY WASTE**

## PRACTICAL BENEFITS



Reduce consumptions and operating costs thanks to an increased power factor and an intelligent battery charging system that extends its useful life.



Provide the connected loads with effective protection against any interference in the electrical mains with the electronic stabilizer (AVR) integrated in our single-phase UPSs.



For each product family we draw up an EPD (Environmental Product Declaration) in line with ISO 14025. The EPD is drawn up according to the concept of Life Cycle Assessment.



## OUR PRODUCT RANGE

600-800 VA



**Keor Multiplug**  
Cat.Nos 3 100 83/84 (French standard)  
and 3 100 81/82 (German standard)

600-2000 VA



**Keor SP**  
Cat.Nos 3 101 82/85/88/91/94 (IEC+French standards), 3 101 81/84/87/90/93 (IEC+German standards), 3 101 80/83/86/89/92 (International socket) and 3 101 79/95, 3 109 64 and 3 110 48/49 (British standard input cable and IEC socket)

*"All my customers' bank transactions are ensured, even if the main power source fails!"*



**Energy always available for your connectivity!**

## OUR ADDED VALUES

- **Plug&Play:** ready to use, just connect the power cord
- **USB outputs** to charge mobile devices
- **Legrand aesthetics**
- **Compact size and light weight:** avoid material waste and facilitate the logistic processes



750-3000 VA



**Keor SPE Tower**  
Cat.Nos 3 110 60/61/62/63/64  
(IEC standard)



**Keor SPE RT**  
Cat.Nos 3 110 65/66/  
67/68/69/70/71/72/73  
(IEC standard)



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## LIGHTING CONTROL

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ENSURE LOWER ENERGY  
CONSUMPTION... AND MORE!



## ENERGY SAVINGS

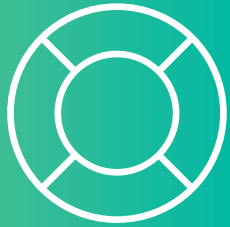
By reducing the amount of time lighting is left on unnecessarily, motion sensors are the perfect solution to master your lighting expenses.



## REGULATIONS & CERTIFICATIONS

Considering motion sensors for passage areas ensures that you meet the latest regulations and certifications needs in terms of lighting controls.





## COMFORT & SAFETY

By automatically switching lights on when really needed, movement detection ensures visual comfort and safer movement within buildings.





LIGHTING CONTROL  
**ENSURE LOWER ENERGY CONSUMPTION... AND MORE!**

## PRACTICAL BENEFITS



The light is automatically turned ON when you enter and cross an area (corridor, room...) and turned OFF at the end of a configured delay.



Be sure to identify obstacles and be seen by other drivers in a car park thanks to the automatic light switching.



More and more countries are encouraging energy-efficient installations through different programs: Legrand motion sensors are part of the solution.



## OUR PRODUCT RANGE

	CEILING	SURFACE	WALL-MOUNTING
INDOOR SPACES			
	<b>360° flush-mounting sensors</b> Cat.Nos 0 489 41/44	<b>360° surface mounting sensors</b> Cat.Nos 0 489 48/49	<b>140° wall-mounting sensors</b> Cat.Nos 0 489 42/45



## Up to 40% energy savings

thanks to the implementation of an automatic ON/OFF motion sensor according to EN15193 standard

## OUR ADDED VALUES

- **Quick set up:** adjust lux and time without demounting the sensor
- **Easy to choose:** only select the mounting option
- **Easy to manage:** short range to stock
- **Affordable products** for energy saving



OUTDOOR AND  
HUMID AREAS  
IP 55



360° surface mounting sensors (Plexo)  
Cat.Nos 0 697 40/80 and 0 488 98

WALL & CEILING



140° + 360° surface mounting sensors  
Cat.Nos 0 489 43/46



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## ENERGY SAVINGS

Temperatures can be optimised in all premises, based on the use of the different spaces, in order to avoid energy waste.

## HEATING CONTROL

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# OPTIMISED CONSUMPTION AND MAXIMUM COMFORT



## FLEXIBILITY & COMFORT

Our solutions allow precise temperature management in each space to meet specific needs.



## SMART SYSTEM

Our solutions monitor and manage the temperature of all premises simply and timely, thanks to advanced functions.







## HEATING CONTROL

**OPTIMISED CONSUMPTION  
AND MAXIMUM COMFORT**

# PRACTICAL BENEFITS



Efficiently manage heating based on a regular work rhythm or specific needs (unforeseen event, early departure, overtime...).



Keep your energy use under control thanks to the consumption monitoring: you can always check the room set points and ON time of the boiler.



Set flexible temperature programming in shared spaces, so that the well-being of all occupants is ensured according to their precise needs.

*"I can turn off the heating program if I need to leave earlier than planned, or extend if I must stay late to deliver a project!"*



# OUR PRODUCT RANGE

## FLUSH-MOUNTING



**Smarter with Netatmo (White)**  
Cat.Nos 0 490 38 (Legrand) and  
BT-XW8002 (BTicino)



**Smarter with Netatmo (Sand)**  
Cat.No BT-XM8002 (BTicino)



**Smarter with Netatmo (Black)**  
Cat.Nos 0 490 39 (Legrand) and  
BT-XG8002 (BTicino)




**7% reduction**  
in consumption  
**for every 1°C decrease**  
in temperature

Source: ADEME (French Agency for Ecological Transition)



*“I adjust the heating in each of my restaurant’s rooms based on occupancy!”*

## OUR ADDED VALUES

- **Connected products: everything is under control** thanks to the Home+Control App 
- **Possibility to extend a system by adding smart valves**
- **Different mounting possibilities**
- **Solutions that can be installed with 3-module boxes**



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### WALL-MOUNTING



**Smarter with Netatmo (White)**  
Cat.Nos 0 490 40 (Legrand) and  
BT-XW8002W (BTicino)



**Netatmo Smart Thermostat**  
Cat.No NA-NTH-PRO



**Netatmo Smart Modulating Thermostat**  
Cat.No NA-OTH-PRO

### VALVES



**Netatmo Smart Radiator Valve**  
Cat.No NA-NAV-PRO

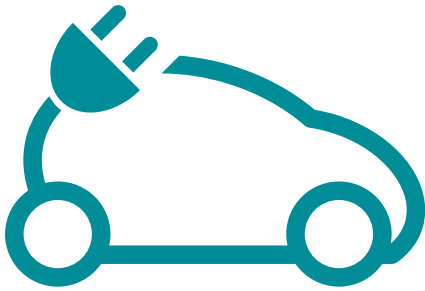


**Netatmo Starter Pack Smart Radiator Valves**  
Cat.No NA-NVP-PRO



## ENERGY SAVINGS

Our solutions ensure adjustable power to meet the energy contract of the building and to optimise energy bills.



## ELECTRIC VEHICLES CHARGING SOLUTIONS

# SMART SOLUTIONS FOR CHARGING AND CONTROLLING CONSUMPTION



## REGULATIONS & CERTIFICATIONS

Our EV charging solutions are conform to IEC 61851-1 and **EV READY compliant.**





## COMFORT & SAFETY



Green'up is an innovative and intelligent system to manage high power charge and safety. The system adapts to deliver the level of power required and adapted to the type of vehicle connected.





ELECTRIC VEHICLES CHARGING SOLUTIONS

**SMART SOLUTIONS FOR CHARGING AND CONTROLLING CONSUMPTION**

## ● ACCESS SOLUTIONS

### PRACTICAL BENEFITS



Delay charging by 3, 6 or 9 hours manually or by creating a schedule on the Home + Control or EV Charge Light App, in order for it to occur during low-priced periods.

Your vehicle identifies the Green'up socket and is delivered maximum power (3.7 kW)\*. The charging time is reduced compared to a charging cycle on a domestic socket (1.7 kW).



*"I can charge my car when the electric cost is lower and whenever I want!"*



Provide your electric vehicle (from Mode 2 to Mode 3) with safe power.



Green'up sockets are compliant with the IEC 60-884-1 standard.  
Green'up Premium stations are compliant with the IEC 61851-1 standard.



### OUR PRODUCT RANGE

IP 66  
IK 08



**Green'up socket French standard**  
Cat.No 0 904 70



**Green'up socket German standard**  
Cat.No 0 904 72

\*Please check with the car manufacturer if Green'up system is imbedded into the electric vehicle charging cord.



**18% to 60%  
CO<sub>2</sub> savings\***

in Europe for EV cars vs petrol powered cars (from manufacturing to end life cycle)

\* [www.carbone4.com](http://www.carbone4.com)

## OUR ADDED VALUES

- **Integrate the Green'up Legrand patented system** for Mode 2 to charge at 3.7 kW
- **Can be integrated in Home + Control ecosystem** to be managed remotely or automatically with the other loads
- **Local Bluetooth communication integrated** to control and set the Green'up Premium charging stations with a smartphone



Turn these solutions into connected ones by installing a connected contactor (see p.12) for the Green'up sockets or a connected dry contact (see p.12) for the Green'up stations, and easily control them via the Home + Control App!

**For other solutions, please contact your local sales rep!**

IP 44  
IK 08



**Green'up Premium stations**  
Mode 3 - 7.4 - 22 kVA  
Cat.Nos 0 580 00/01/02



**Green'up Premium station - Mode 3 & Mode 2 - 7.4 kVA**  
Cat.No 0 580 04  
(French standard)



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The Green'up charging stations can also be controlled via the EV Charge Light App (Bluetooth connection)



## ELECTRIC VEHICLES CHARGING SOLUTIONS

### SMART SOLUTIONS FOR CHARGING AND CONTROLLING CONSUMPTION

## ● ADVANCED SOLUTIONS

## PRACTICAL BENEFITS



Manage the power of multi-charging points thanks to local load management (via additional energy meters or Legrand webserver solution).



You can connect the charging stations to a CPO (charging point operator) using an external GSM modem: they are compliant with OCPP 1.6J protocol and smart charging.



The Green'up charging stations are compliant with the IEC 61851-1 standard.

## OUR PRODUCT RANGE



**Green'up (plastic) charging stations**  
Mode 3 - 7.4 - 22 kVA  
Cat.Nos 0 590 06/07



**Green'up (plastic) charging stations**  
Mode 3 & Mode 2 - 7.4 kVA  
Cat.Nos 0 590 09 (French standard) and 0 590 71 (German standard)



**Green'up (metal) charging stations**  
Mode 3 & Mode 2 - for 2 vehicles - 7.4 / 22 kVA  
Cat.Nos 0 580 13/15 (French standard) and 0 580 44/49 (German standard)



The Green'up charging stations can also be controlled via the EV Charge Light App (Bluetooth connection)



**18% to 60%  
CO<sub>2</sub> savings\***

in Europe for EV cars vs petrol powered cars (from manufacturing to end life cycle)

\* [www.carbone4.com](http://www.carbone4.com)

*“ Thanks to the card-operated access control system (with RFID reader), I can easily manage access to the charging stations!”*

## OUR ADDED VALUES

- **RFID encoder reader** for identification via badge and communication kit for remote management by CPO
- **Real maximum power delivered on the 2 sides** to charge 2 vehicles at the same time
- **Scalable solution** to answer all needs and future evolutions



Turn these solutions into connected ones by installing a connected dry contact (see p.12) and easily control them via the Home + Control App!

**For other solutions, please contact your local sales rep!**



**Ground fixing pedestal for plastic Green'up charging stations**  
Cat.No 0 590 52



**Ground fixing pedestal for metal Green'up charging stations**  
Cat.No 0 590 54

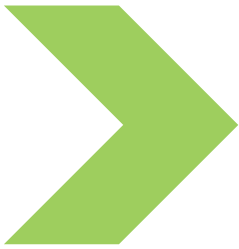


**Wall-mounting kit for metal Green'up charging stations**  
Cat.No 0 590 53



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# Energy efficiency at all levels in your electrical infrastructures!



## MEASUREMENT & ENERGY MANAGEMENT



## UNINTERRUPTIBLE POWER

METERING	<b>Energy counter</b>	
	Single-phase 32 A	0 046 70 IME-CE11165A2
	Three-phase 63 A	4 120 91 IME-CE4DF3DTCL1
	Three-phase 125 A	4 120 74 IME-CE6DT1256
	Energy meter Conto D4-Pt MID	4 120 43 IME-CE4TBDTMID
	Beep - Power management relay	IME-RM2P133
	<b>Multifunction</b>	
	EasyConnect 63 A	IME-MKD4R63DT
	Multifunction with TA	4 120 51 IME-MFD4421
	<b>Gateway</b>	
Mini webserver	4 149 47 IME-SXWS10	
METERING CONNECTED SOLUTIONS	Single-phase meter	4 120 15
	Three-phase meter	4 121 75
	Ecometer	4 120 33
LIGHTS	Time-lag switch	4 126 02
	Light sensitive switch	4 126 23
	Connected latching relay with Netatmo	4 121 70
POWER- HUNGRY LOADS	Connected contactor with Netatmo	4 121 71
	Connected dry contact with Netatmo	4 121 73
SMART ENERGY MANAGEMENT	Connected load shedder with Netatmo	4 121 72
ISOLATED LOADS	<b>Analogue time switches</b>	
	Vertical dial - without working reserve	4 127 80
	Vertical dial - with 100 h working reserve	4 127 90
	Horizontal dial - with 100 h working reserve	4 128 13
	<b>Digital time switches</b>	
	2 outputs 16 A - 250 V~ with astronomical function	4 126 57
	2 outputs 16 A - 250 V~	4 126 41
	<b>Digital time switches (BLE-compatible)</b>	
	Weekly program (without screen)	4 127 31
	Daily/weekly programme (without screen)	4 127 32
Yearly programme (without screen)	4 127 33	

600-800 VA	<b>Keor Multiplug - French standard</b>	
	600 VA	3 100 83
	800 VA	3 100 84
	<b>Keor Multiplug - German standard</b>	
600-2000 VA	600 VA	3 100 81
	800 VA	3 100 82
	<b>Keor SP - IEC + French standard</b>	
	600 VA	3 101 82
	800 VA	3 101 85
	1000 VA	3 101 88
	1500 VA	3 101 91
	2000 VA	3 101 94
	<b>Keor SP - IEC + German standard</b>	
	600 VA	3 101 81
	800 VA	3 101 84
	1000 VA	3 101 87
	1500 VA	3 101 90
	2000 VA	3 101 93
	<b>Keor SP - International socket</b>	
	600 VA	3 101 80
	800 VA	3 101 83
	1000 VA	3 101 86
	1500 VA	3 101 89
	2000 VA	3 101 92
<b>Keor SP - British standard input cable and IEC socket</b>		
600 VA	3 101 79	
800 VA	3 101 95	
1000 VA	3 109 64	
1500 VA	3 110 48	
2000 VA	3 110 49	
750-3000 VA	<b>Keor SPE Tower - IEC standard</b>	
	750 VA	3 110 60
	1000 VA	3 110 61
	1500 VA	3 110 62
	2000 VA	3 110 63
	3000 VA	3 110 64
	<b>Keor SPE RT - IEC standard</b>	
	750 VA (1U)	3 110 65
	1000 VA (1U)	3 110 66
	1000 VA (2U)	3 110 67
	1500 VA (1U)	3 110 68
	1500 VA (2U)	3 110 69
	2200 VA (2U)	3 110 70
	2200 VA (3U)	3 110 71
3000 VA (2U)	3 110 72	
3000 VA (3U)	3 110 73	



## LIGHTING CONTROL

INDOOR SPACES	<b>360° False ceiling flush-mounting sensors</b>	
	White	0 489 41
	White - retail packaging	0 489 44
	<b>360° False ceiling surface mounting sensors</b>	
	White	0 489 49
	White - retail packaging	0 489 48
OUTDOOR & HUMID AREAS (IP 55)	<b>140° Wall-mounting sensors</b>	
	White	0 489 42
	White - retail packaging	0 489 45
	<b>360° Wall/Ceiling sensors (Plexo)</b>	
	Grey	0 697 40
	White	0 697 80
White - retail packaging	0 488 98	
<b>140° + 360° Wall/Ceiling sensors</b>		
White	0 489 43	
White - retail packaging	0 489 46	



## HEATING CONTROL

FLUSH-MOUNTING	Smarter with Netatmo White	0 490 38 BT-XW8002
	Smarter with Netatmo Sand	BT-XM8002
	Smarter with Netatmo Black	0 490 39 BT-XG8002
WALL-MOUNTING	Smarter with Netatmo White	0 490 40 BT-XW8002W
	Netatmo Smart Thermostat	NA-NTH-PRO
	Netatmo Smart Modulating Thermostat	NA-OTH-PRO
VALVES	Netatmo Smart Radiator Valve	NA-NAV-PRO
	Netatmo Starter Pack	NA-NVP-PRO



## EV CHARGING

ACCESS SOLUTIONS	<b>Green'up surface mounting socket 16A IP 66/IK 08</b>	
	Green'up socket - French standard	0 904 71
	Green'up socket - German standard	0 904 72
	Pack Green'up socket with RCBO 20A Curve C 30mA Type F - French standard	0 904 76*
	Pack Green'up socket with RCBO 20A Curve C 30mA Type F - German standard	0 904 70DE**
	<b>Green'up Premium plastic charging stations Modes 2&amp;3 with DC protection</b>	
	3,7/4,6 kW - 16/20A - 1-phase - French standard in Mode 2	0 580 03
	3,7/4,6 kW - 16/20A - 1-phase - German standard in Mode 2	0 580 30
	7,4 kW - 32A - 1-phase - French standard in Mode 2	0 580 04
	7,4 kW - 32A - 1-phase - German standard in Mode 2	0 580 35
ADVANCED SOLUTIONS	<b>Green'up Premium plastic charging stations Mode 3 with DC protection</b>	
	3,7/4,6 kW - 16/20A - 1-phase	0 580 00
	7,4 kW - 32A - 1-phase	0 580 01
	22 kW - 32A - 3-phase	0 580 02
	<b>Green'up Premium plastic charging stations Modes 2&amp;3 with DC protection</b>	
	7,4 kW - 32A - 1-phase - French standard in Mode 2 with RFID and communication	0 590 09
	7,4 kW - 32A - 1-phase - German standard in Mode 2 with RFID and communication	0 590 71
	<b>Green'up Premium plastic charging stations Mode 3 with DC protection</b>	
	7,4 kW - 32A - 1-phase - with RFID and protection	0 590 06
	22 kW - 32A - 3-phase - with RFID and protection	0 590 07
<b>Green'up Premium metal charging stations Modes 2&amp;3 with DC protection - for 2 vehicles</b>		
7,4 kW - 32A - 1-phase - French standard in Mode 2	0 580 13	
7,4 kW - 32A - 1-phase - German standard in Mode 2	0 580 44	
22 kW - 32A - 1-phase - French standard in Mode 2	0 580 15	
22 kW - 32A - 1-phase - German standard in Mode 2	0 580 49	
<b>Green'up Premium Accessories</b>		
Pedestal for fixing Green'up Premium plastic charging stations to the ground	0 590 52	
Pedestal for fixing Green'up Premium metal charging stations to the ground	0 590 54	
Wall-mounting kit for Green'up Premium metal charging stations - with metal front cover	0 590 53	
IP Communication kit	0 590 56	
RFID reader	0 590 59	

To discover even more EV charging solutions, contact your local sales rep!

\* 0 904 76BE for Belgium

\*\* 0 904 70ES for Spain, 0 904 70PT for Portugal



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