

## SIMPLE AND SIMPLY GOOD. WITH LOTS OF BENEFITS

The wall box basicEVO is a complete package with many advantages – the most important ones at a glance:

- intuitive operation
- flexible charging power up to 11 kW
- highest safety standard
- fixed type 2 charging cable
- high-quality metal housing
- light and space saving
- pre-assembled ready for connection
- completely maintenance-free



### WALTHER-WERKE Ferdinand Walther GmbH

The resource-efficient use of energy is a central challenge. By means of energy efficiency through intelligent systems, significant energy savings can be achieved. WALTHER-WERKE develop and produce innovative solutions for intelligent low-voltage distribution.

Our products connect electrical consumers to the power grid and form the basis for WALTHER's sector-specific system solutions for construction, leisure, industry and mobility.

WALTHER-WERKE were founded in 1897 in Grimma near Leipzig. Today, the owner-managed family business has its headquarters in Eisenberg (Pfalz).

More than 400 employees in the combined group work with integrated management systems and certified quality standards.

### WALTHER-WERKE Ferdinand Walther GmbH

Ramsener Straße 6  
DE-67304 Eisenberg

walther-werke.de

## SIMPLY CHARGE. WITH basicEVO.



## LESS IS MORE. WALLBOX basicEVO THE CHARGING STATION FOR PRIVATE USE

The new wall box basicEVO contains everything you need for quick and safe charging. Everything else we have omitted. Well done! That's exactly why the high-quality wall box is so easy to use. In addition basicEVO is lightweight and compact in size - thus perfect in every way for charging at home.

## IT'S THAT EASY. CHARGING POWER BY THE PUSH OF A BUTTON

How to charge with basicEVO? Very simple! The wall box is equipped with the practical plug'n'charge technology and has a permanently installed type 2 charging cable. Also very easy: the mounting. The basicEVO is already pre-wired ready for connection and, in addition, so light and compact that the installation can be done by a single electrician.

The electrician can then set up an external access lock on request. The required potential-free contact is already integrated in the wall box. Should you also desire the identification to be presented before the charging starts, you can use RFID, key switch or keypad to ensure that unauthorized persons cannot access the wallbox. Very simple!



Charge your car with EVO! Fast, safe and easy.

## FASTER, FURTHER, SAFE. CHARGING RELIABLY

Safety first, even with a wall box: basicEVO also meets the highest standards in this regard. It is so robust that it can easily be installed outdoors. In addition, the charging device has an automatic DC residual current detection. This makes the basicEVO much safer than your home outlet. So you can safely charge your car overnight.

Technical specifications	
Adjustable charging power	up to 11 kW
Charging standard	DIN EN 61851-1
Nominal data	230 V / 400 V/AC   16 A   50 Hz
Integrated residual current detection	AC 30 mA, DC 6 mA
Connection of supply line	spring-clamp technology (2.5 mm <sup>2</sup> to 6 mm <sup>2</sup> )
Degree of protection	IP54 (splash-proof)
LED button	Indication of operating status and system reset
Charging cable	5 m with type 2 vehicle connector
Dimensions	288 x 366 x 110 mm (W / H / D)
Access lock	optionally feasible via RFID / key switch / external keypad