

# Solar power kit for gate automations

**MoovoSun** uses solar energy, replacing the electrical mains as the source of power for automating a gate, even if located far from the electrical mains, with no need for excavations for necessary connections. The battery, recharged by the solar panel\*, provides a reserve of energy for a great number of manoeuvres.

\*rechargeable also via the power mains, using the optional power supply unit MBC

### INSTALLABLE ANYWHERE

Without the need for excavations or connections to the electrical mains, even in locations far away or difficult to access.

### **ECONOMICAL AND ECOLOGICAL**

Thanks to solar energy, free and clean: an ecological and intelligent choice with short term benefits.

# LOW CONSUMPTION WITH NO RISK OF BLACKOUTS

The energy reserve levels, combined with low consumption of the automations, guarantee operation even in prolonged overcast weather conditions.

### Compatible with the following Moovo kits:

### **SLIDING GATE**

LN432Be LN432Pe

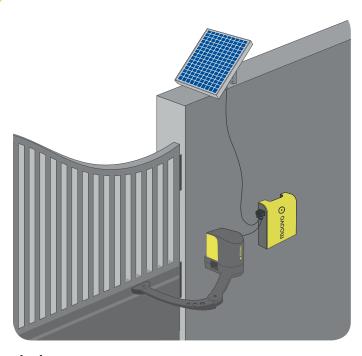


### **SWING GATE**

XW432Be XW432Pe XW532Be XW532Pe XA432Be XA432Pe







# MOCYC

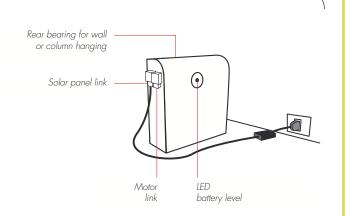
### The kit KSM001 contains:



Box for 12 V 20 Ah battery, with carry handle. Dimensions 23.5 x 25.8 x 9.4 cm. Luminous and acoustic signals to indicate battery charge status.

# MSP

Photovoltaic solar panel 10 W, for 12 V power supply. Dimensions 36.7 x 28.5 cm; brackets included.



## Optional accessories

### **MBC**



Battery charger power supply unit, for MBB Moovo. Power supply 90-260 V; 50/60 Hz. Power 60 W.  Auxiliary power supply which allows a quick battery recharge through 230V electric system as an alternative to the photovoltaic module.

 Performance with live complementary battery:
10 full openings/closings a day on average for nearly 1 month.

**Packaging characteristics** 

Package dimensions (mm)	400x170x320
Package weight (kg)	10
EAN code	8032595791621

