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Kit for opening sliding gates

Freedom is the reliable and safe **BYOU** sliding motor for opening sliding gates up to 300 kg. **Freedom** has a control panel on board and electromechanical limit switches which allow the motor to stop. Operation guaranteed even in the absence of **electric power** thanks to the batteries that can be perfectly integrated in the motor. **Freedom** is characterised by an **ergonomic, functional line** which makes the installation operations.

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TECHNICAL DATA

Power supply: 230 Vac

Motor supply: 24 Vdc

Absorbed Power: 80 W

Max. absorbed current: 0,4 A

Torque: 12 Nm

Opening speed: 12m/min

Operation cycle: intensive use

Protection level: IP 44

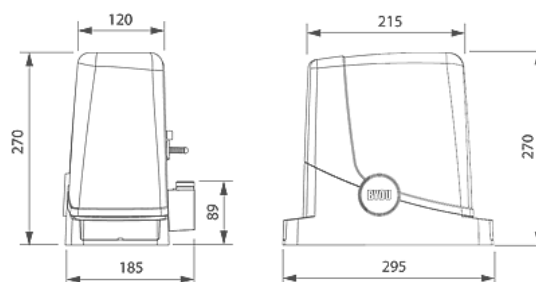
Operating temperature: -20°C / +70°C

Max. gate weight: 350 Kg

Lubrication: grease

Driving gear for rack: M4 Z14

Weight 9 Kg



FREEDOM KIT

Freedom is the **BYOU** sliding motor for gates up to 300 kg. **Freedom** is characterised by its ergonomic design and ease of installation. **Freedom** is complete with a control panel and receiver; the control panel located in a slightly tilted position inside the motor facilitates the operations of programming and setting the system.

Possibility of battery operation in the absence of electric power.

IN THE BOX

1 24 Vdc Operator with control unit and built-in receiver.

1 Pair of photocells

1 24 Vdc Flashing light with built-in aerial

1 Key selector

2 Transmitters

1 Warning board



ACCESSORIES



BY

The transmitter, with a simple but innovative design, allows programming of the system functions using the keys and dialogue with the display of the motor control panels.



P.BY

BYOU photocell for fitting outdoors. Design and technology to satisfy dual requirements, safety and energy saving.



F.BY

Flashing light BYOU 433.92 MHz with built-in aerial. Decisive lines for a flashing light with a unique design.



K.BY

Selector for outdoor installation.



Ecological respect



Energy saving



Time saving