



MhouseKit SL1S for sliding gates

Kit for automation of a residential sliding gate
weighing up to 400 kg and up to 5 m



Reliable and quiet: die-cast powder-coated aluminium base, gear motor mounted on bearings

Extra safe: low voltage connections (24V), automatic obstacle detection feature

Auto-programming and diagnostic system: automatically calculates the most suitable operating parameters for each gate. Identifies and immediately signals any connection errors or malfunction

“Plug ‘n Play” connections: very simple and quick, with easy identification of wires and terminals. ECSBus system for connection of up to seven pairs of photocells using only two wires

Minimal waiting time for gate to operate: only 18 seconds to open (in ideal installation conditions, for a sliding gate 4 m long)

Quick motor release: for manual gate operation

Control unit with integrated receiver featuring:

- 2 variable speeds for smooth operation
- timed and adjustable automatic closing function
- easy programming of additional remote controls (up to 150)
- obstacle sensitivity and partial opening adjustments

The kit SL1S contains:



1 SL1SC Electromechanical gear motor with integrated control unit and 433.92 MHz variable code receiver. 3 house release keys and mounting plate included.



GTX4 2 433.92 MHz, 4 button variable code transmitters. Practical wall rest included in the package.



PH100 1 Pair of wall-mounted autosynchronized photocells.



FL100 1 Adjustable flashing light, with built-in aerial.



CL200S 1 External control unit for control of SL1SC electromechanical gear motors with integrated 433.92 MHz variable code receiver.

Optional accessories



PF Solar power kit.

PBC Battery charger power supply unit, for PF.



DS1 13-key digital switch with programmable code, via radio.



KS100 Two-position (open/stop) key-operated selector switch with pair of metal keys.



PT50 Two 485 mm high posts including one pair of photocells.

PT100 Two 945 mm high posts including two pairs of photocells.

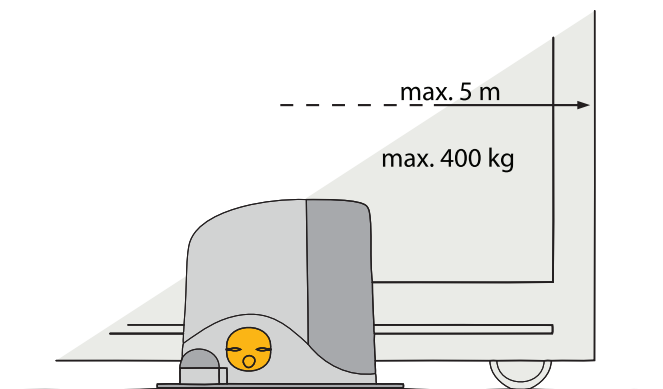


EL1 112 V electric lock interface.



PR1 Buffer battery for emergency power supply.

Installation



Technical characteristics

Power supply (Vac)	24
Power (W)	370
Thrust (N)	180
Speed (minutes/sec)	0.16, 0.25
Protection class (IP)	44
Weight (kg)	9
Certification	CE

For updated and complete information, consult the product technical manual.

Packaging characteristics

Package dimensions (mm)	560x210x360
Package weight (kg)	11.30
Palletization (pz)	21

The content of the package may vary: consult the retailer.

Dimensions

