

Mhouse SL1500

Compact and strong



Kit for automation of an industrial sliding gate weighing up to 1500kg

With incorporated control unit 230Vac

Electronic clutch

Long-lasting and quiet:
metal and bronze alloy gears.

Sturdy, easy to use,
die-cast aluminium,
key-operated unlock system,
complete with switch to cut operation

Protected external mounting makes
installation easy

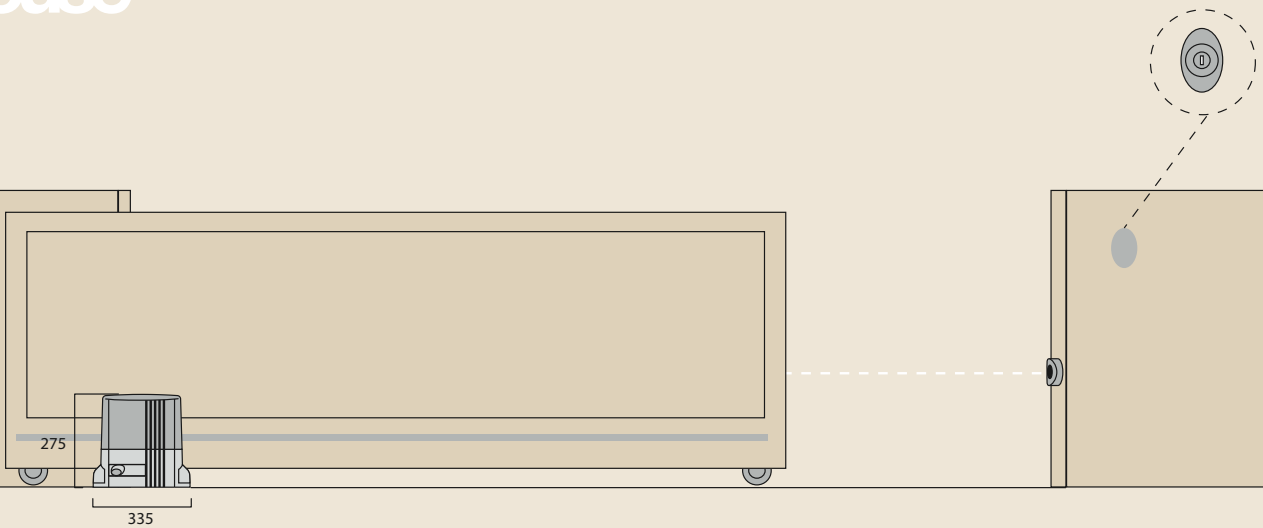
Requires MH-R2 receiver to be operated by
MH-TX4 remote

Can be operated by swipe card or loop detector

Functionality and safety:
programmable, electronic brake which
prevents gate inertia; ventilated motor
to increase work cycle efficiency;
slowdown possible.



Installation



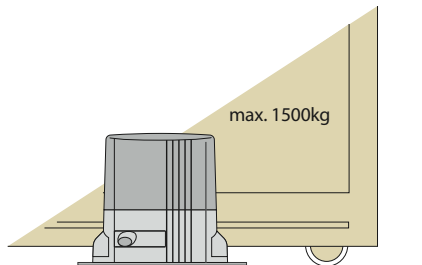
Connections

The gauges of the required power cables are specified on the technical literature (the length varies according to the installation layout)

Utilisation limits

Max leaf weight (kg)	1500
Work cycle (%)	40
Working temperature (°C)	-20 ÷ +50
Speed (m/s)	0,16

* opening + closing



Motor:

1 SL1500 Irreversible electromechanical 230Vac gear motor, with surface mounted, built-in control unit, electronic clutch.



Accessories:

TX4 433.92MHz 4 button variable code transmitters



PH0 Pair of wall-mounted autosynchronized photocells



KS1 Two-position (open/stop) key-operated selector switch with pair of metal keys



PIU Expansion card for control unit



R2 Pre-wired receiver: 2 variable code outputs with 433.92MHz transmission frequency and self-learning function.



ROA7 M4 rack, 22x22x1000mm, zinc coated



ROA8 M4 rack, 30x8x1000mm, zinc coated with spacers and screws



DS1 - 13-key digital switch with programmable code via radio (requires R2)

