

# Mhouse SL1500

Compact and strong, perfect for intensive use



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

**Version with incorporated control unit 230Vac**

**Electronic clutch**

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

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

**Protected external mounting makes installation easy**

**Functionality and safety:**

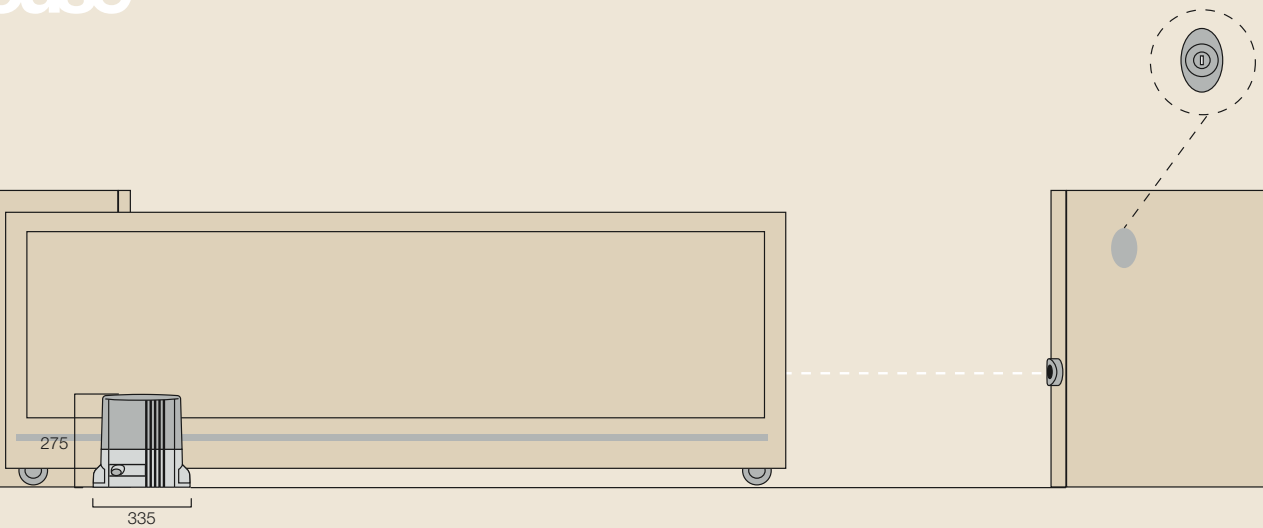
programmable, electronic brake which prevents gate inertia; **ventilated motor** to increase work cycle efficiency; **slowdown possible.**



**mhouse**  
4

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**Installation**



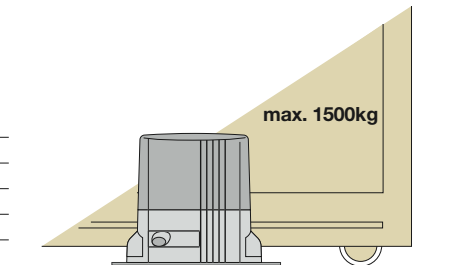
**Connections**

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

