# **TURBO 200**

## ELECTROMECHANICAL GEAR MOTOR FOR SLIDING GATES UP TO 2500 Kg, 230 Vac



## **MODELS**

CODE	DESCRIPTION	PCS PALLET
SC202MHD	For sliding gates up to 2000 Kg, 230 Vac motor, control unit with magnetic limit switch and mechanical electro-brake. M4 pinion. Intensive use	16
SC252M	For sliding gates up to 2500 Kg, 230 Vac motor, control unit with magnetic limit switch. M4 pinion	16

#### **PLUS**

The SC202MHD gearmotor now comes with a electro-mechanical brake as a standard

Easy maintenance thanks to the horizontal control unit position

New heavy-duty version with cooling fan for higher intensity of use

With 230 Vac CT102B control unit with integrated display

Electronic and mechanical parts well protected from weather conditions



Hidden external case fixing



Aluminum polished base and rised fixing plate



Cooling fan (SC202MHD) for intensive use



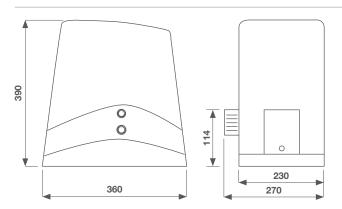
Sturdy and performing motors

### **TECHNICAL DATA**

		SC202MHD	SC252M
MECHANICAL DATA			
speed	cm/s	17	17
torque	Nm	93	110
working cycle	%	50/70*	30
ELECTRICAL DATA			
control board		CT102I	CT102I
power	Vac	230	230
consumption	Α	4	4
absorbed power	W	580	580
capacitor	μF	25	35
thermoprotection	°C	150	150
GENERIC DATA			
protection degree	IP	44	44
dimensions (L - D - H)	mm	360 - 270 - 390	360 - 270 - 390
weight	kg	25	24
working temperature	°C	-20 + 55	-20 + 55
gate maximum weight	Kg	2000	2500

<sup>\*</sup> variable according to the gate weight and dimensions

#### **DIMENSIONS**



#### **ACCESSORIES**



RUEL004A00 Pinion M6 Z12



CREM-12 \*
M4 zinc coated rack 30x12
mm L=1000 mm



CREM-30 \*\*
M6 zinc coated rack 30x30
mm L=1000 mm



SC-EF
Mechanical electro-brake
(for SC252M)

PC 1

PC 1

PC 1



**RX4K**4 channels plug-in receiver, fix or rolling code, 433MHz



**LUMY-230E** 230 Vac flashing light, 25 W, with antenna

PC 1



€/m

PC 1

**TS**Warning board

TS

\* Pack of 4 pcs \*\* Pack of 2 pcs