

230_{VAC}

BULL6M SE.S



RESIDENTIAL USE

control unit with built-in receiver and encoder
built-in ESA+ system
personalised release key



up to 600 kg



CONTROL UNITS:

BULL6M SE.S — CP.BULL6-SE 159
BULL6MLT SE — CP.BULL6-SE 159

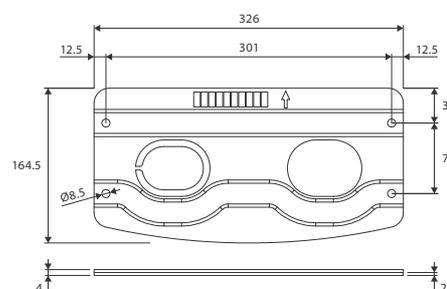
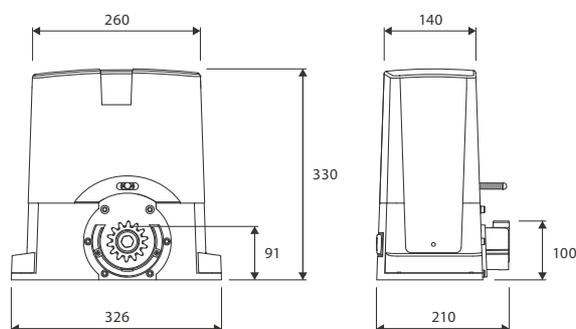


230 Vac

- 230 Vac electromechanical gear motor with built-in control unit equipped with 230 Vac switching power supply
- **Standby power consumption complies with European Regulation (EU) 2023/826**
- The control unit, located at the top of the motor, facilitates wiring operations
- The encoder device guarantees anti-crushing safety and precision during gate movement
- Equipped with magnetic limit switches (BULL6M SE.S)
- The BULL6MLT SE version is available with spring-loaded limit switches and without encoder, but with the option of connecting an encoder via the MAG.E accessory
- Designed for the connection of X.BE (KNX) and Q.BE (MQTT) accessories and PRO.UP interface



Reinforced foundation plate Dima included.
Dimensions 326x164.5x2 mm, motor fixing distance 301x75 mm, 4 holes Ø 8.5 mm.



COMPLETE KITS	MOTOR	PHOTOCELLS	FLASHING LIGHT	TRANSMITTER
⚡ KBULL6M SE.S	1x BULL6M SE.S	1x PUPILLA.T	1x STAR	1x TO.GO2VA
⚡ KBULL6MLT SE	1x BULL6MLT SE	1x PUPILLA.T	1x STAR	1x TO.GO2VA



RI.M4F
M4 rack, to weld or attach with screws, 30x12x1000 mm slotted and galvanised. Supplied with M6 screws and threaded spacers.
Package of 4 pcs.



RI.M4F2
M4 rack, to weld or attach with screws, 30x12x2000 mm slotted and galvanised. Supplied with M6 screws and threaded spacers.
Package of 1 pc.



RI.M4Z
M4 galvanised rack to weld 22x22x2000 mm.
Package of 1 pc.



RI.M4ZF
Galvanised slotted M4 rack 22x22x2010 mm for fastening to the side with the teeth. Supplied with M6 screws.
Package of 1 pc.



RI.M4P
Nylon rack with steel core, to attach with screws, M4, 28x40x1000 mm. Slotted, provided with self-drilling screws.
Package of 10 pcs.



BULL.P-1
Raised foundation plate. Height 34 mm. Floor fixing distance 353x117 mm, no. 4 Ø 11 mm. External dimensions 372x167 mm.



BULL.P3
Raised foundation plate. Height 34 mm. Floor fixing distance 260x117 mm, no. 4 Ø 11 mm. External dimensions 326x167 mm.



SB.BULL8.F
Externally fitted anti-intrusion cable unlock device (L=4.5m).



MAG.E
Magnetic encoder to detect obstacles and manage deceleration.



MLS
Magnetic limit switches. Suitable for snowy places.

TECHNICAL DATA	BULL6M SE.S	BULL6MLT SE
Use	residential	residential
Power supply	230 Vac (50-60Hz)	230 Vac (50-60Hz)
Motor supply	230 Vac	230 Vac
Max absorbed current	1.3 A	1.3 A
Max Thrust	650 N	650 N
Opening speed	10,5 m/min	10,5 m/min
Duty cycle	30%	30%
Protection level	IP44	IP44
Encoder	YES	NO
Magnetic limit switches	YES	NO
Operating temperature	-20°C /+50°C	-20°C /+50°C
Max gate weight	600 kg	600 kg
Driving gear for rack	M4 Z18	M4 Z18
Weight / Items no. per pallet	10.9 kg / 40	10.9 kg / 40
Kit weight / Kits no. per pallet	12.3 kg / 40	12.3 kg / 40