

BULL624ESA

AUTOMATIONS FOR SLIDING GATES RESIDENTIAL USE

control with built-in encoder and receiver personalised release key up to 600 kg



BULL.P3

Raised foundation plate included. Floor fixing distance 260 x 117, no. 4 Ø 11, motor fixing distance 300 x 75 no. 4

24 Vdc | intensive use

- 24 Vdc geared motor for intensive use, with built-in control unit, ESA SYSTEM and encoder
- The encoder device ensures maximum safety and precision in the gate moving phases
- Amperometric sensor obstacle detection system to prevent crushing
- Battery back up system ready
- Full metal release system
- Version with magnetic limit switches available (BULL624ESA.S)



CONTROL PANELS:

BULL624ESA → **CP.B24ESA** p.137

BULL624ESA.S → **CP.B24ESA** p.137



RI.M4F
9272010

M4 rack 30x12x1000mm slotted and galvanized. Supplied with M6 metric screws and threaded spacers.

Packaging: 4 pcs



RI.M4Z
9272030

M4 galvanized rack (22x22x2000 mm).

Packaging: 2 pcs



RI.M4P
9272020

M4 Nylon rack with steel core, 28x40x1000 mm. Slotted, supplied with self-drilling screws.

Packaging: 10 pcs



SB.BULL8.F
9747025

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



ID.TA
9846019

Warning board.



KSUN
9611004

KIT for system operation via solar panel. For 24 Vdc models.



MADE IN ITALY

COMPLETE KITS

KBULL624 9592092

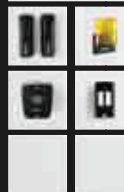
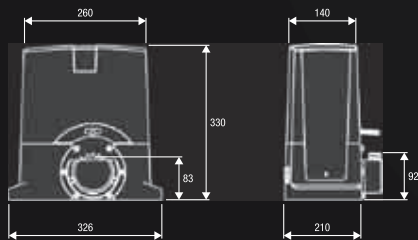
1 **BULL624ESA** 24 Vdc Operator with control panel and built-in receiver, ESA SYSTEM technology included

1 **PUPILLA.F** Pair of photocells

1 **LAMPI24.LED** 24 Vdc Led flashing light with built-in aerial

1 **TOKEY** Metal key selector

1 **TO.GO2WV** 433.92 MHz Transmitter



TECHNICAL DATA

	BULL624ESA	BULL624ESA.S
Code	9591465	9591480
Power supply	230 Vac (50-60Hz)	230 Vac (50-60Hz)
Motor supply	24 Vdc	24 Vdc
Max absorbed current	0.5 A	0.5 A
Power consumption in stand-by	8 mA	8 mA
Max Thrust	857 N	857 N
Opening speed	5.8-9.75 m/min	5.8-9.75 m/min
Operation cycle	intensive use	intensive use
Protection level	IP44	IP44
Magnetic limit switches	NO	YES
Operating temperature	-20°C /+50°C	-20°C /+50°C
Max gate weight	600 kg	600 kg
Driving gear for rack	M4 Z14	M4 Z14
Weight	11.6 kg	11.6 kg
Items no. per pallet	36	36
Kits no. per pallet	30	-