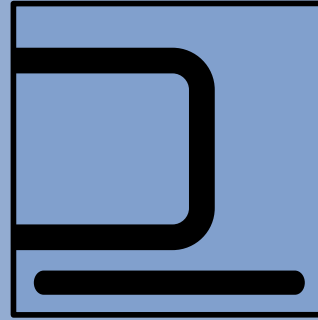


SLIDING GATES



RESIDENTIAL USE

500 kg /800 kg



- 230 Vac single-phase electromechanical geared motor with built-in control unit
 - Possibility of connecting encoder with MAG.E accessory (BULL5M)
 - Easy to use unlock device
 - Available in version with magnetic limit switches (BULL5M.S/BULL8.S)

24 Vdc

- 24 Vdc geared motor for intensive use, with built-in control unit, ESA SYSTEM and encoder.
- Anti-crushing system with amperometric sensor
- Battery operated in the event of a power failure
- Available in version with magnetic limit switches (BULL424ESA.S/BULL624ESA.S)

						BULL5M
						BULL8M
						BULL624
						BULL424



Design and shape designed to convey all the strength and reliability of the motor

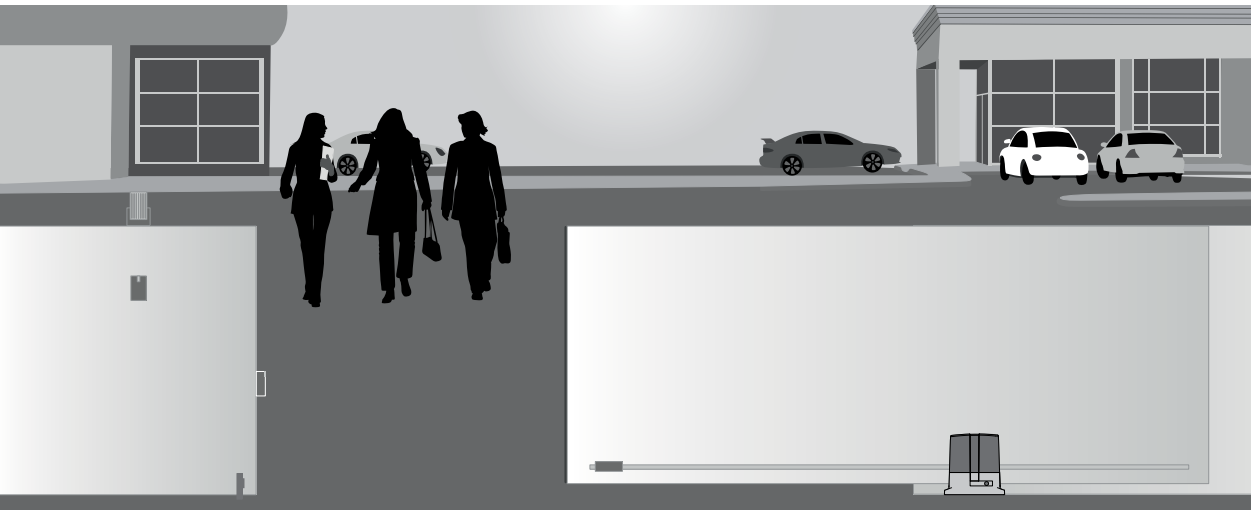


Fast and easy unlock device with a customized key

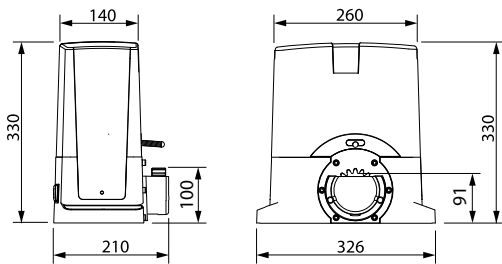


Raised foundation plate included 260 x 117, n.4 Ø 11 floor brackets, 300 x 75 n.4 M8 screws for motor

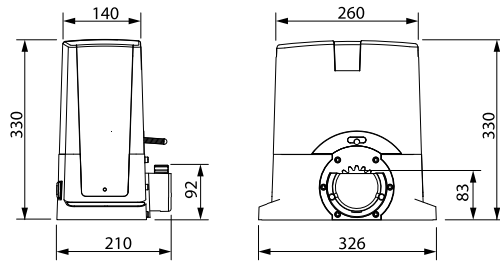
SETS AVAILABLE



BULL5M/ BULL8M



BULL424ESA/ BULL624ESA



TECHNICAL DATA	BULL5M	BULL5M.S	BULL424ESA	BULL424ESA.S
Power supply	230 Vac	230 Vac	230 Vac	230 Vac
Motor supply	230 Vac	230 Vac	24 Vdc	24 Vdc
Max. absorbed current	1,3 A	1,3 A	0,4 A	0,4 A
Power consumption in stand by	-	-	8 mA	8 mA
Thrust	650 N	650 N	428 N	428 N
Opening speed	10,5 m/min	10,5 m/min	11/6,7 m/min	11/6,7 m/min
Operation cycle	30%	30%	intensive use	intensive use
Protection level	IP 44	IP 44	IP 44	IP 44
Operating temp.	-20°C /+50°C	-20°C /+50°C	-20°C /+ 50°C	-20°C /+50°C
Max gate weight	500 Kg	500 Kg	400 Kg	400 Kg
Driving gear for rack	M4 Z18	M4 Z18	M4 Z14	M4 Z14
Magnetic limit switches	No	Yes	No	Yes
Weight	10,6 kg	10,6 Kg	10,2 kg	10,2 kg
Items no. per pallet	36	36	36	36

TECHNICAL DATA	BULL8M	BULL8M.S	BULL624ESA	BULL624ESA.S
Power supply	230 Vac	230 Vac	230 Vac	230 Vac
Motor supply	230 Vac	230 Vac	24 Vdc	24 Vdc
Max. absorbed current	2,6 A	2,6 A	0,5 A	0,5 A
Power consumption in stand by	-	-	8 mA	8 mA
Thrust	940 N	940 N	857 N	857 N
Opening speed	10,5 m/min	10,5 m/min	9,75/5,8 m/min	9,75/5,8 m/min
Operation cycle	30%	30%	intensive use	intensive use
Protection level	IP 44	IP 44	IP 44	IP 44
Operating temp.	-20°C /+50°C	-20°C /+50°C	-20°C /+50°C	-20°C /+50°C
Max gate weight	800 Kg	800 Kg	600 Kg	600 Kg
Driving gear for rack	M4 Z18	M4 Z18	M4 Z14	M4 Z14
Magnetic limit switches	No	Yes	No	Yes
Weight	11,4 kg	11,4 Kg	11,6 kg	11,6 kg
Items no. per pallet	36	36	36	36

QUALITY AUTOMATIONS

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