

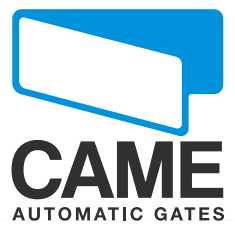


Automation systems for sliding gates of up to 200 Kg

BZ

Extraordinarily small

A motor of extremely compact dimensions that is very well suited to even the high-volume residential use.



BZ

All of the technology in compact form

The standard version comes with low voltage to provide residential users with extraordinary safety and functionality features on all types of sliding gates of up to 200kg.



True comfort! The electronics of the BZ-1 model automatically detects any absence of electric power and thus activates the emergency function which runs on incorporated batteries (accessories).

More performance and more efficiency. The low voltage power motor enables simultaneous top levels of efficiency for intensive working conditions.



Electronic movement control, safe passage. When an obstruction impedes the gate from properly sliding the "amperometric detection device" is activated to invert the direction of travel and thus immediately blocking the gate's movement.



The Electronics

Besides the normal command and safety functions, the new electronics supplied with the BZ series provides certain special features which enables total control of the automated unit and optimal service, such as:

> **Programming the command for partial opening of the gate leaf:** Ideal for all entrances lacking a pedestrian gate.

> **Safety even when the gate is not moving:** each command is overridden if an obstruction is detected by the safety devices.

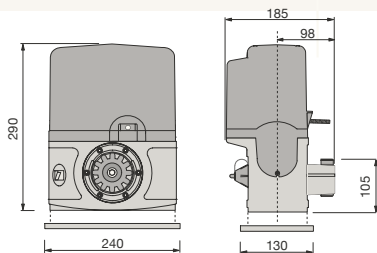
> **Gate stopping directly from the radio transmitter:** to always handy control of the gate.

The models

BZ automation system with 24V D.C. gearmotor.

BZ-1 automation system with 24V D.C. gearmotor fitted to house emergency batteries.

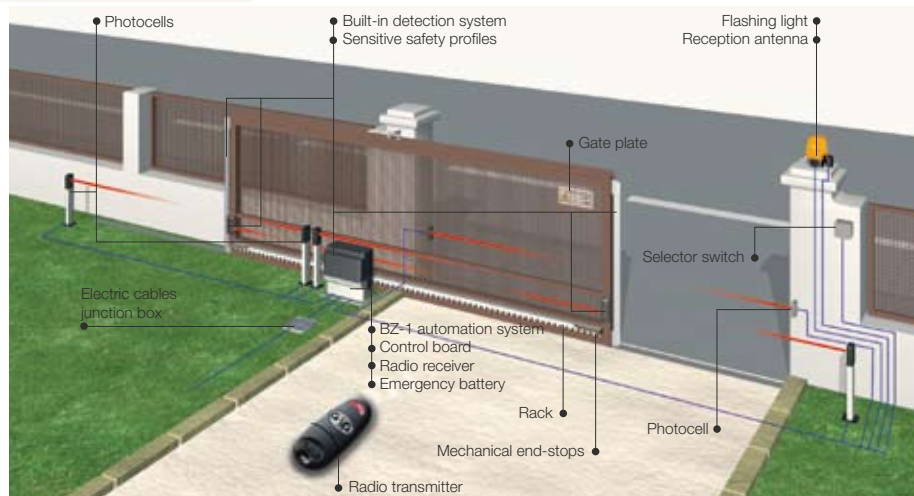
Dimensions:



Technical features:

Type	BZ / BZ-1
Degree of protection	IP54
Power supply	230V (50/60 Hz)
Motor power supply	24V D.C.
Absorbed input	7A
Max power	170W
Speed	12 m/min
Operation intermittence	Intensive use
Traction	300N
Operating temperature	-20°C ÷ +55°

Standard installation:



In the event a careful analysis of the automated gate's risks were to require it, the use of sensitive safety infrared or contact profiles becomes indispensable.



Made in Italy



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