



PRODUCT FEATURES



Residential housing

Characteristics BLSTEALTH SERIES

Self-programming automation for swing gates

A complete automatic device for swing-to gates with one or two gate leaves, the system is made up of a Master unit and a slave unit powering the second swing-to gate.

Installation is facilitated and the geared motor is well anchored by the special practical cast aluminium wall (or column) bracket predisposed for any type of fastening.

The compact and robust fastening bracket allows the automation to be fitted to very narrow columns. The extremely robust cast aluminium operator arms are fitted with joints for all applications and are able to drive hinged gates with different constructive characteristics.

The use of direct current motors increases the performance, guarantees high efficiency, long life and silent running.

The integrated programmer employs mechanical travel limit controlled gate positioning.

Gate repositioning takes place automatically whenever foreign objects get in the way of the gate as it is moving. The electronic control unit is completed by the anti-crush and "soft start" and "soft stop" functions.

Compatible with the system INTPRG-3G/WF that allows the system parameters to be controlled and programmed remotely.

Open collector

The product range is factory set for the insertion of an open collector receiver card that guarantees compatibility with all the radio control series available in the Cardin catalogue.

Product features BLSTEALTH

Electromechanical unit with a 24V motor

Self-locking Master unit controlled by mechanical travel limits with an in-built electronic programmer.

Kit battery charger + batteries to be ordered separately.

Particularly suited for installations with narrow columns that require the mounting base to be less than 180mm in width and also for gates where the hinges are not aligned to the edge of the column and with gate leaves of up to 2 metres in length (2,5m with an electric lock) 200kg maximum weight.

Manual release is carried out using a practical locking - unlocking lever protected by a security key. Operator arm included.



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BLSTEALTH - HINGED ARM AUTOMATION FOR SWING GATES

Electromechanical unit with a 24V motor

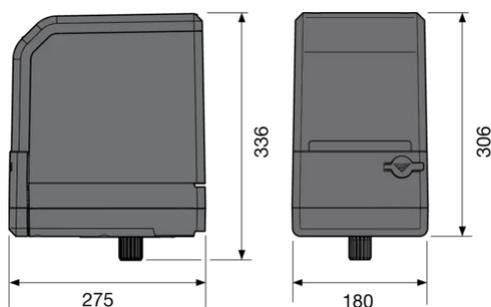
GENERAL CHARACTERISTICS

Single phase mains power supply 50/60Hz	Vac	230
Power input	W	150
Nominal electrical input	A	0.8
Motor power supply	Vac	24
Maximum motor power yield	W	120
Nominal electrical input motor	A	6
Duty cycle	%	40
Opening time 90°	s	10
Maximum opening angle	°	120
Torque max.	Nm	150
Optional NiMH batteries and battery charger.	typ	NiMH
Operating temperature range	°C	-20...+55
Protection grade	IP	54
Insulation class	Cls	II

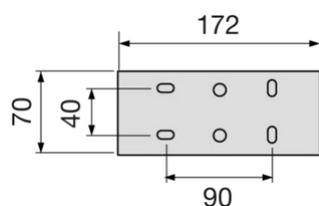
CONNECTIVITY

Optional slot-in receiver card	OC2
Optional Bluetooth interface module	MODBT2

OVERALL DIMENSIONS



FASTENING BASE



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