SWING GATE SYSTEMS.

G:B:D:
CREATIVE AUTOMATIONS

SNAPPER

24V *PRODUCT ALSO AVAILABLE AT 115 VAC

FOTO AUTOMATIC GATES ▸

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24V *PRODUCT ALSO AVAILABLE AT 115 VAC

Electromechanical operator in 24 Vdc with encoder, for swing gates of small size and weight, for residential use.

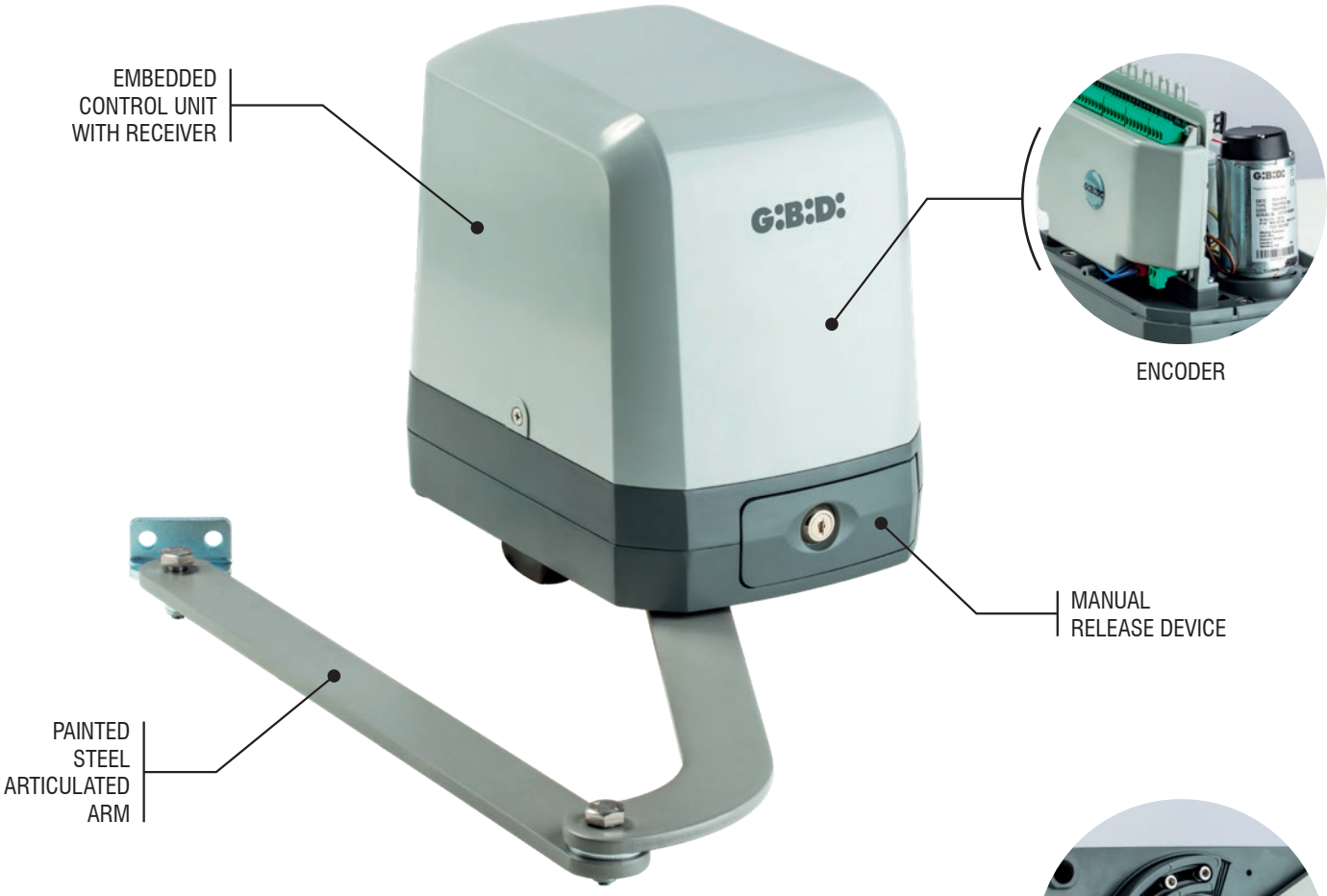
EASY TO INSTALL
Thanks to the adjustable brackets, it is not necessary to weld. The control unit offers the complete self-learning function.

SILENT AND FAST
Made with gears in steel, bronze-aluminium and special polymers. This combination allows managing a high and adjustable speed of movement.

TECHNOLOGICAL AND SAFE
Built-in innovative encoder technology. Thanks to the GIBIDI control unit provided with all the inputs for safety devices, included the encoder sensor for the adjustment of the integrated anti-crushing sensitivity it is possible to meet the highest safety level, as provided in EN 12453 standards.

DESIGN
The most compact of its category with a tapered and simple design, suitable for every kind of gate.

POWER CUT/BATTERY BACK-UP
By the use of an optional battery kit, the gates can operate during the loss of a mains power supply.



ENCODER


ADJUSTABLE MECHANICAL END-STOPS

DOWNLOAD
MORE CONTENT

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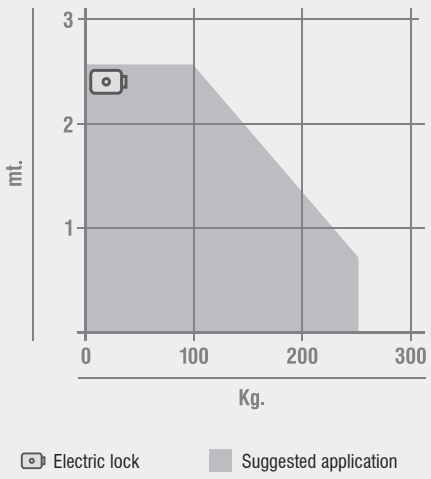
TECHNICAL FEATURES

	SNAPPER
Type of use	**RESIDENTIAL**
Frequency of use	**INTENSIVE**
Motor power supply	**24Vdc**
Absorbed power	**100W**
Protection degree	**IP44**
Shaft rotation speed	**10°/s**
Max torque	**200 Nm**
Adjustable force	**ELECTRONIC**
Adjustable speed	**ELECTRONIC ****
Max leaf width	**2,5 m ***
Operating temperature	**-20°C +60°C**
Encoder/limit switch	**ENCODER**
Type of lubrication	**GREASE GBD WH-01**
Weight of the unit	**6 KG**

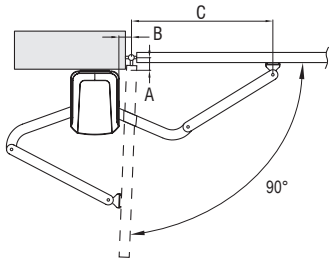
* In case of blind leaf or wind presence or leaf over 2.5 m, the use of the electric lock is necessary

** By the use of the BE24 control board

APPLICATION DIAGRAM

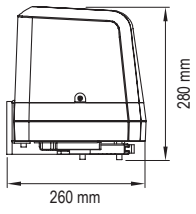


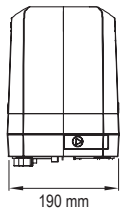
INSTALLATION MEASURES



	C ↘	B 50	B 100	B 150
A	50	625	575	545
	100	615	565	540
	150	600	550	/
	200	585	535	/
	250	565	515	/
	300	540	/	/

DIMENSIONS





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