

# GARAGE DOOR SYSTEMS.







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### AUTOBOX

Electromechanical operator in 230Vac and 24Vdc for counterweight overhead doors of little and medium dimensions, for residential and condominium use.

#### EASY TO INSTALL

Thanks to the assembling kit on the door, complete with all the accessories. The motor and limit switches integrated are pre-assembled.

#### SILENT AND FAST

AUTOBOX is built with gears completely in treated steel and bronze-aluminium, assembled and tested in all its functions. In 24Vdc version, speed is adjustable with soft stop function.

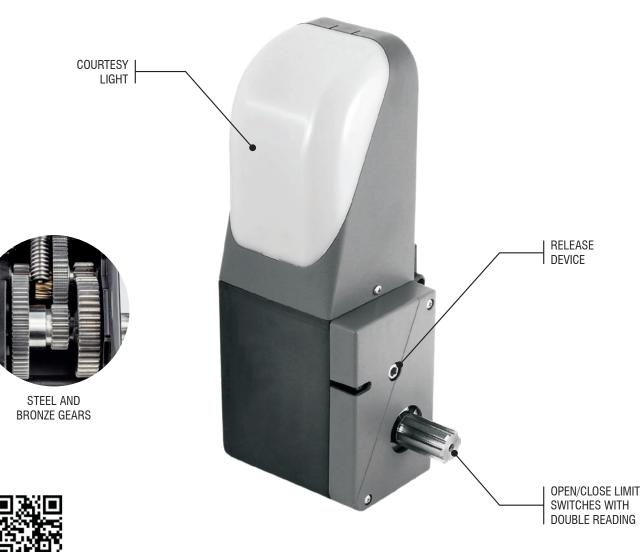
#### 230-24V \*PRODUCT ALSO AVAILABLE AT 115 VAC

#### **TECHNOLOGICAL AND SAFE**

Only high-quality materials, special treatments for the gears and motors tested to last for a long time. Courtesy light and anti-crushing system integrated (24Vdc version). Moreover it is possible to connect the safety devices, as established by EN12453 standards.

#### A COMPLETE AND RELIABLE RANGE

The different typologies of installation kit allow finding a solution for every kind of door.



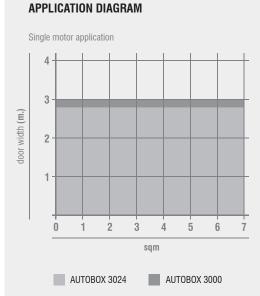
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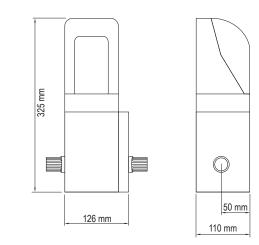


#### **TECHNICAL FEATURES**

	AUTOBOX 3000	AUTOBOX 3024
Type of use	RESIDENTIAL	HEAVY DUTY
Frequency of use	30%	40%
Motor power supply	230Vac - 50/60Hz	24 Vdc
Absorbed power	200W	100W
Protection degree	IP40	IP40
Max torque	250 Nm	250 Nm
Shaft rotationt speed	7,8°/s	5,6°/s
Adjustable speed	SI	SI
Max door surface	7 sm	7 mq
Operating temperature	-20°C +60°C	-20°C +60°C
On board courtesy light	YES	YES
Encoder/limit switch	LIMIT SWITCHES 0/C	LIMIT SWITCHES 0/C
Weight of the unit	8,6 Kg	8,6 Kg



#### DIMENSIONS



## **GBBD** CREATIVE AUTOMATIONS

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