



24VDC



turbo



64

# JIM TURBO

**SECTIONAL GARAGE DOORS  
RESIDENTIAL/COMMERCIAL USE**

control unit with built-in encoder and receiver  
belt driven  
1 TO.GO2VA transmitter included

**up to 11 m<sup>2</sup>**



**CONTROL UNITS:**

**JM.3ESA TURBO** — CP.JT

**BENINCA**

**100%**  
Made in Italy

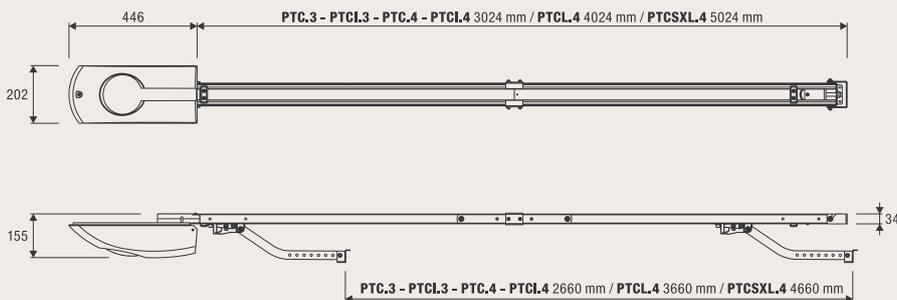


## 24 Vdc | intensive use

- 24 VDC fast geared motor for intensive use with incorporated control unit and receiver
- The encoder guarantees maximum safety and precision while the gate is moving
- STC system device enables torque management in relation to the position of the gate, which guarantees maximum safety
- **Maximum performance and speed (15.5 m/min)**
- Opening speed can be set independently from the closing speed
- Integrated energy saving LED courtesy light
- Operation guaranteed even in the event of a power supply failure through batteries that integrate perfectly into the motor
- Anti-crushing system with amperometric obstacle detection
- Stroke is adjustable with 2 mechanical stops provided
- Quick hooking system for connecting the arm to the door plate

**Rail not included**

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**BENINCA**

**PTC.3**

Pre-assembled and pre-tightened rail with belt for doors up to H 2.5 m.  
[two pieces 1.5 m each]

**PTCI.3**

Pre-assembled and pre-tightened rail with belt for doors up to H 2.5 m.  
[whole piece 3 m long]

**PTC.4**

Pre-assembled and pre-tightened rail with belt for doors up to H 2.5 m.  
[two pieces 1.5 m each]

**PTCL.4**

Pre-assembled and pre-tightened rail with belt for doors up to H 3.5 m.  
[two pieces 2 m each]

**PTCI.4**

Pre-assembled and pre-tightened rail with belt for doors up to H 2.5 m.  
[whole piece 3 m long]

**PTCSXL.4**

Non-assembled rail with belt for doors up to 4.5 m in height.  
[5 parts of 1 m each]

**PTC.AR**

Bracket for fast ceiling attachment of JIM belt models (PTC).  
[5 pcs pack]

**AU.C25**

Swinging arm for tilt up doors. One mechanical stop for belt guide included.

**JK.UL**

Outside key lock for sectional gates.

**SB.PULS**

Key unlocking device with handle for sectional and tilt up doors.

**ZED.MS**

Wire manual unlock device.

**ID.TA**

Warning board.

**JM.CBY**

Accessory with CBY.24V battery charger, 1.2 Ah batteries and support bracket.

**AUTOMATISMI BENINCÀ SpA** • Via del Capitello, 45 • 36066 Sandrigo (VI) ITALY • T +39 0444 751030 • sales@beninca.com

TECHNICAL DATA	JM.3ESA TURBO
Power supply	230 Vac (50-60Hz)
Motor supply	24 Vdc
Max absorbed current	0.7 A
Power consumption in stand-by	8 mA
Thrust	600 N
Opening speed	8.9÷15.5 m/min
Duty cycle	intensive use
Protection level	IP40
Operating temperature	-20°C /+50°C
Max door surface	11 m <sup>2</sup> /max
Limit switch	electronic with encoder
Weight	5.8 kg
Items no. per pallet	50