

# T-ONE5B



12 V sliding gate operator with encoder, complete with electronic control unit and built-in 433,92 MHz radio receiver. Maximum gate weight 500 kg

## Features:

- residential / apartment building use
- for gates up to 500 kg
- 230 V gate operator
- low voltage DC gate operator
- optical encoder technology (no limit switches required)
- electronic control unit with built-in two channel receiver
- built-in battery charger

## Technical features

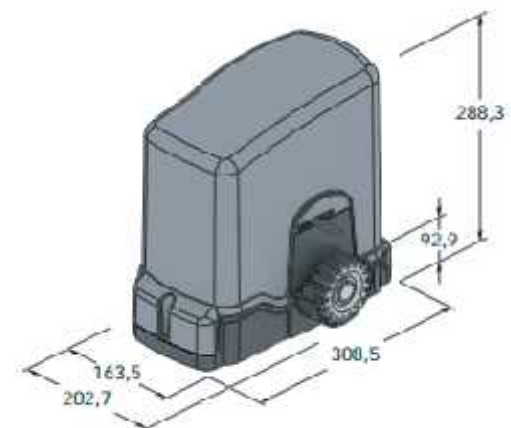
## T-ONE5B

Power supply	230 V AC (50 - 60 Hz)
Motor power supply	18 V DC
Motor Absorption	0, 85 A
Absorbed power	250 W
Speed maneuver	14 m/min
Duty cycle	100 %
Max. thrust	980 N
Operating temperature	-20° C ÷ +55° C
Motor thermal protection	150° C
Degree of protection	IP 44
Max. gate leaf weight	500 kg
Pinion module	Module 4

## Pros:

- obstacle detection and crush prevention
- in accordance with EN 12445-12453 standards
- works even during power outage thanks to the optional backup battery
- 35% faster than 230 V version
- intensive use, ideal for use on apartment buildings and public entrances
- external emergency release available (optional, P/N 650ESE03)
- soft start and soft stop

## Dimensions:



**Control electronics:**  
 Quick and intuitive programming thanks to signalling LEDs. Two-channel radio receiver built-in the control unit (433,92 MHz, 24 codes to memorize)



**Installation:**  
 Safer installation thanks to the 4 fixing points and to the practical height adjustment. The cover is made of non-scratch UVA-resistant engineering plastics.



The above represented installation does not include safety devices such as safety edges. Their addition depends upon the risk assessment made on any installation in accordance with EN 12445-12453 standards.