



Up to 1000 kg Speed 14 m/min



350T-ONE6B

DC sliding gate operator with encoder, complete with electronic control unit and built-in 433,92 MHz rolling code radio receiver. Maximum gate weight 600 kg.

350T-ONE10B

DC sliding gate operator with encoder, complete with electronic control unit and built-in 433,92 MHz rolling code radio receiver. Maximum gate weight 1000 kg.



Accessories for T-ONE series Page 32



Further accessories: Transmitters page 234 Photocells page 239 Flashing lights page 242





FEATURES:

- residential/apartment building use
- for gates up to 1000 kg
- · 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

PROS:

- obstacle detection and crush prevention
- in accordance with EN 12453 standards
- $\boldsymbol{\cdot}$ works even during power outage thanks to the optional backup battery
- 35% faster than the 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
- · auto-learning of the gate stroke through optical encoder



INTENSIVE USE 100% continuous working cycle thanks to the low voltage DC motor.



OPTICAL ENCODER Obstacle detection and anticrushing safety ensured by the optical encoder. The encoder also manages the deceleration in the closing and opening phases and the adjustment of the gate stroke which doesn't require a limit switch.



RELIABILITY Both 12 and 24 V versions work even during power outage thanks to the optional backup battery.



TOTAL CONNECT By combining the 250T-CON-NECT module, it is possible to control the automation remotely by your smartphone (only for T-ONE10B).

TECHNICAL DRAWINGS

Technical features	T-ONE6B	T-ONE10B
Power supply	230 V AC (50 - 60 Hz)	230 V AC (50 - 60 Hz)
Motor power supply	18 V DC	18 V DC
Open circuit voltage	1,05 A	1,1 A
Power rating	250 W	300 W
Max. operating speed	14 m/min	14 m/min
Duty cycle	100 %	100 %
Operating temperature	-20° C ÷ +55° C	-20° C ÷ +55° C
Motor thermal protection	-	-
Degree of protection	IP 54	IP 54
Max. gate leaf weight	600 kg	1000 kg
Pinion module	4	4
Electronic control unit	K125M	K126MA



