

**24**  
VOLT

# GARAGE OPERATOR T-SKY

For sectional garage  
doors up to 11 m<sup>2</sup>  
Torque 650 N  
Speed 0,20 m/s



## Features:

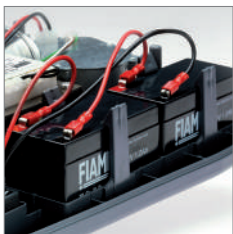
- residential use
- for sectional and up-and-over garage doors
- torque 650 N
- low voltage DC garage door opener
- optical encoder technology
- electronic control unit with built-in radio receiver
- built-in battery charger
- manual release mechanism
- courtesy light with time delay

## Pros:

- obstacle detection and crush prevention
- in accordance with EN 12445-12453 standards
- works even during power outage thanks to the optional backup battery
- intensive use
- 90° installation of the motor unit possible thanks to the adjusting head of the operator
- pre-programmed electronic control unit
- exclusive "push & flip" opening system
- self-adjusting gate stroke through optical encoder

## Technical features

Technical features	T-SKYKITC	T-SKYKITB
	Drive system	chain
Power supply	230 V AC (50 - 60 Hz)	
Motor power supply	24 V DC	
Open circuit voltage	1,3 A	
Power rating	250 W	
Max. operating speed	0,20 m/s	
Duty cycle	100 %	
Max. torque	10 Nm	
Lifting capacity	65 kg	
Operating temperature	-20° C ÷ +55° C	
Motor thermal protection	-	
Degree of protection	IP 40	
Traction Power	650 N	
Electronic control unit	K691	



### Battery Pack

T-SKY garage door opener will work even when the power goes out thanks to the optional backup battery.



### Push and Flip

The electronic control unit is easily accessible thanks to the exclusive "push & flip" opening system.



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.



MADE IN ITALY

**EN**  
12445  
12453  
COMPLIANT



### T-SKYKITB

DC garage door opener complete with one-piece 3 m belt drive rail and one 250T-4RP transmitter

### T-SKYKITB3

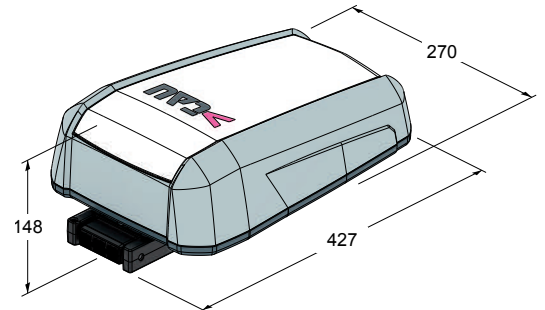
DC garage door opener complete with two-piece (2 x 1,5 m) belt drive rail and one 250T-4RP transmitter

### T-SKYKITC

DC garage door opener complete with one-piece 3 m chain drive rail and one 250T-4RP transmitter

### T-SKYKITC3

DC garage door opener complete with two-piece (2 x 1,5 m) chain drive rail and one 250T-4RP transmitter



#### Accessories included in the kit:



BELT OR CHAIN  
DRIVE RAIL



250T-4RP  
Transmitter

#### Accessories



100PROC  
1 m extension chain drive rail



900OPTIC  
Set of safety photocells



100PROB  
1 m extension belt drive rail



900LAMP5  
24 V flashing light



100BANT  
Adapter for up-and-over  
garage doors



750BATTSKY  
Back-up battery kit, 1,2 Ah  
and cable



100BINSUPP  
Set of additional  
fixing brackets



M-030LAMP024LED **NEW**  
24V LED lamp



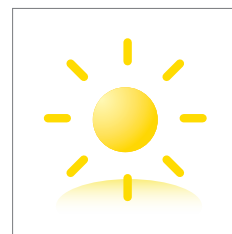
150SE  
External emergency  
release



150SETSKY  
External emergency  
release for sectional door



150AETSKY  
Anti-burglary system



**Solar power**  
Thanks to the Photovoltaic (PV) Technology, every low voltage DC gate operator can be solar powered. Discover the advantages of the solar energy at page 140



**Further accessories:**  
Transmitters page 120  
Photocells page 120  
Flashing lights page 129