

## Automations for interior sliding doors

# V1E V1

Max. capacity 70 Kg

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### PRODUCT DESCRIPTION

TOPP door operators, models V1E and V1, for interior sliding doors, max. load 70kg. Power supply 230V~ 50 Hz.

- easy installation
- simple adaptability to existing sliding doors
- minimal dimensions and appealing design

V1E and V1 can be easily installed on existing interior sliding doors and complies with the EN16005 standard, "Low Energy Movement" section, that manages the door speed by a sophisticated electronic control with no need of sensors or safety photocells.

V1E and V1 are equipped with an on-board infrared motion sensor.



Fast and easy installation on existing doors.



Telescopic adjustment for fitting to doors from 700 to 1200mm.



In compliance with EN16005 "standard, Low Energy Movement" section, which avoids the installation of safety sensors or photocells.



### TECHNICAL SPECIFICATIONS

Power supply*	230V ~ 50/60 Hz
Peripheral power output	5 V 80mA / 24 V 110mA
Absorption	100mA a 230 V
Absorbed power	15W
Durability	200.000 cycles
Opening/closing speed	in accordance with the EN16005 about "Low Energy Movement" in reference to the panel weight
Panel weight adjustment	from 150N to 700N adjustable every 35N by the installer
Maximum thrust force	62N
Door open waiting time	adjustable from 2 sec to 60 sec
Protection against electric shocks	class II
Working temperature	- 5°C + 50°C
Number of door panels	1 PANEL
Maximum capacity	700N
Size of opening	700 ÷ 1200 mm
Overall dimensions	59x65 mm x variable length 700 - 1200 mm

\*24V d.c. operator available upon request



## V1E AND V1 AUTOMATIONS FOR INTERIOR SLIDING DOORS

3R21001	V1E Door Operator, silver (with infrared on-board sensor) Max.1000 mm door width Not suitable for our TS8 wireless selector
3R21002	V1E Door Operator, white (with infrared on-board sensor) Max.1000 mm door width Not suitable for our TS8 wireless selector
3R20003	V1 Door Operator, silver (with infrared on-board sensor) Max.1000 mm door width
3R20004	V1 Door Operator, white (with infrared on-board sensor) Max.1000 mm door width
3R20050	V1 Door Operator, silver (with infrared on-board sensor) Max.1200 mm door width
3R20051	V1 Door Operator, white (with infrared on-board sensor) Max.1200 mm door width

## V1E AND V1 ACCESSORIES



8E0313	TS8 8-functions radio wireless selector (with magnetic wall-mounting stand) Opening/Closing/Door open or close/ Slow speed mode/Entrance only mode/ Exit only mode/Reset/Automatic mode
8E1075	WS2 Microwave activation sensor
8E1150	HS1 Touchless activation switch
8E1151	HS2 Touchless activation switch for the activation/deactivation of EB1 electric lock
8E1105	EB1 Electric lock with emergency manual release (to be combined with two HS2 touchless activation switch)
3R1905	GL1 double-sided tape for installing the track on glass panels
3R2004	Glass panel stopper kit
3R1906	V1 Bracket for wall fixing

