# **VIPER LED**

ELECTROMECHANICAL GEAR MOTOR FOR SECTIONAL DOORS UP TO 16 m<sup>2</sup> AND OVERHEAD DOORS UP TO 14 m<sup>2</sup>, 24 Vdc





## **PLUS**

New built-in led courtesy light

24 Vdc motor to offer full safety for residential use

New control board suitable for LED KIT integrability

One or three pcs pre-assembled guide with chain

Adjustable motor head

Courtesy light setting

Battery back-up (optional in case of power failure)



Compact release carriage



Anti-intrusion function



Adjustable motor head



Safe and silent functioning thanks to chain transmission

# **MODELS**

CODE	DESCRIPTION	PCS PALLET
VIP7U	For sectional doors up to 10 m <sup>2</sup> , 24 Vdc motor, control unit and built-in receiver, 700 N force and pre-assembled single piece chain rail 3320 mm (1 pc)	70 (only head)
VIP7	For sectional doors up to 10 m <sup>2</sup> , 24 Vdc motor, control unit and built-in receiver, 700 N force and three pieces chain rail with fast joints (1 pc)	36
VIP10U	For sectional doors up to 13 m <sup>2</sup> , 24 Vdc motor, control unit and built-in receiver, 1000 N force and pre-assembled single piece chain rail 3320 mm (1 pc)	70 (only head)
VIP10	For sectional doors up to 13 m <sup>2</sup> , 24 Vdc motor, control unit and built-in receiver, 1000 N force and three pieces chain rail with fast joints (1 pc)	36
✓ VIP104	For sectional doors up to 16 m <sup>2</sup> , 24 Vdc motor, control unit and built-in receiver, 1000 N force and pre-assembled single piece chain rail 4000 mm (1 pc)	70 (only head)

		VIP7U/VIP7	VIP10U/VIP10	VIP104
MECHANICAL DATA				
speed	cm/s	12	12	12
pulling force	N	700	1000	1000
working cycle	%	60	60	60
ELECTRICAL DATA				
power	Vac	230	230	230
consumption	А	0,45	0,7	0,7
absorbed power	W	100	160	160
integrated lights		yes	yes	yes
GENERIC DATA				
protection degree	IP	43	43	43
dimensions (L - P - H)	mm	200 - 370 - 155	200 - 370 - 155	200 - 370 - 155
weight	kg	12/13	12/13	14
working temperature	°C	-20 + 55	-20 + 55	-20 + 55
door maximum dimensions	m²	10	13	16

Data are subject to smoothness and balance of the door and the type of rail used

### **LIMIT USE**

Sectional	Up and over	No projecting up and over
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### VIP7U/VIP7

H max = 2,7 m	H max = 3 m	H max = 2,5 m
m² max = 10 m²	m² max = 9 m²	m² max = 9 m²

#### VIP10U/VIP10

H max = 2,7 m	H max = 3 m	H max = 2,5 m
m² max = 13 m²	m² max = 14 m²	m² max = 14 m²

#### VIP104

H max =	H max =	H max =
3,4 m	3,4 m	3,2 m
m² max =	m² max =	m² max =
16 m²	14 m²	14 m²

## **ACCESSORIES**



**BO-SEZ** Swinging arm for counterweight overhead

doors

PC 1



**KBP** Battery back-up kit

PC 1



SBCO External unlocking system L=3000 mm

PC 1



**SBLST** 



Kit for external unlock with key and metal cord

PC 1



STF-SEZ Kit supplementary fixing ceiling guide

PC 1



STS-SEZ Kit 2 supplementary fixing clamps

PC 1



520STAF029A00 Fixing clamp

TS Warning board

PC 1 PC 1

### LED KIT - KIT TO LIGHT UP THE GARAGE DOOR



**QUADRO** Night sensor



VIP1 Main board for led lights control



**KSTIKFW** Pair of led garden lights (white color)

PC 1

# **KVIPLEDFW**

LED KIT - KIT TO LIGHT UP THE GARAGE DOOR



**QUADRO** Night sensor



VIP1 Main board for led lights control



**KSTIKFB** Pair of led garden lights (brown color)

**KVIPLEDFB** PC 1