

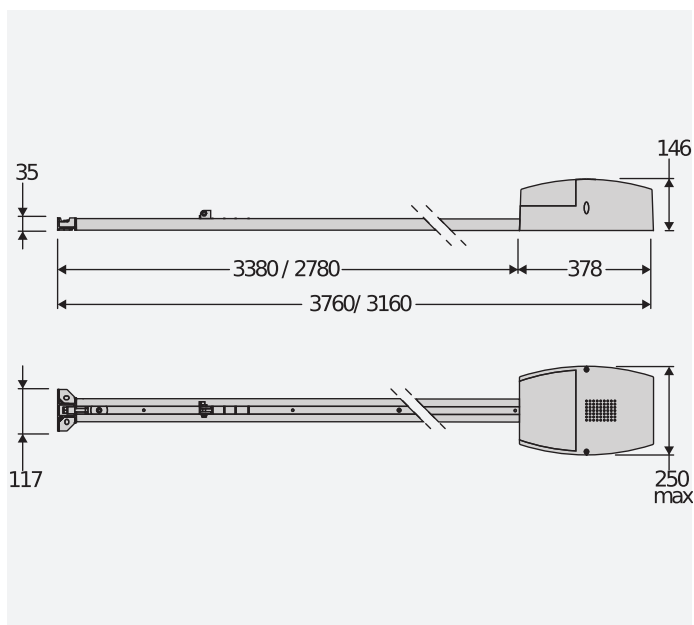


Electromechanical operators for intensive/very intensive use, designed for the automation of sectional garage doors.

Suitable for installation in any context, thanks to the wide choice of chain rails available in the various lengths.

The control unit and limit switch with encoder with mechanical stop are incorporated in the operator and rail respectively.

DIMENSION (MM)



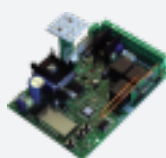
Technical features

	BOTTICELLI	BOTTICELLI B CRC 480 D01	BOTTICELLI 800 U	EOS 120	EOS 120 U
Control unit	VENERE	VENERE D			
Nominal voltage	24 V	24 V	24 V	24 V	24 V
Power input	150 W	236 W	236 W	236 W	236 W
Max. door/gate weight	60 kg	80 kg	80 kg	120 kg	120 kg
Door surface area	10 m ²	13 m ²	13 m ²	16 m ²	16 m ²
Type of limit switch	Encoder + mechanical stop for opening	Encoder + mechanical stop for opening	Encoder + mechanical stop for opening	Encoder + mechanical stop for opening	Encoder + mechanical stop for opening
Gate speed	5 m/min	5 m/min	5 m/min	4.5 m/min	4.5 m/min
Slowdown	Yes	Yes	Yes	Yes	Yes
Locking	Mechanical	Mechanical	Mechanical	Mechanical	Mechanical
Release	Cord or steel cable	Cord or steel cable	Cord or steel cable	Cord or steel cable	Cord or steel cable
Impact reaction	D-Track	D-Track	D-Track	D-Track	D-Track
Frequency of use	intensive	intensive	intensive	very intensive	very intensive
Protection rating	IPX0				
Environmental conditions	-15 ÷ 60 °C				

			Description	
P915194 00002	BOTTICELLI		24 V operator for sectional garage doors with tractive force 60 kg and intensive use. Max door surface area 10 m ² . Opening speed 5 m/min. D-Track.	
P915201 00002	BOTTICELLI B CRC 480 D01		24 V operator for sectional garage doors with tractive force 80 kg and intensive use. Max door surface area 13 m ² . Opening speed 5 m/min. D-Track.	
P915194 00007	BOTTICELLI 800 U		24 V operator for sectional garage doors with tractive force 80 kg and intensive use. Max door surface area 13 m ² . Opening speed 5 m/min. D-Track.	
P915195 00002	E05 120		24 V operator for sectional garage doors with tractive force 120 kg and very intensive use. Max door surface area 16 m ² . Opening speed 4.5 m/min. D-Track.	
P915195 00005	E05 120 U		24 V operator for sectional garage doors with tractive force 120 kg and very intensive use. Max door surface area 16 m ² . Opening speed 4.5 m/min. D-Track.	

VENERE D: Control panel for one 24V operator for garage doors.

OPAVENERE_D - VENERE D - Built-In



- Control panel for one 24V operator for garage doors
- Application: control unit for 1 24V garage door operator
- Board power supply: 230V single-phase
- Operator power supply: 24V 100W
- Main features: programming with display, incorporated dual channel receiver, D-Track anti-crushing system, slowdown during opening and closing
- Main functions: automatic re-closing, automatic torque control

RECOMMENDED ACCESSORIES

	P115020 00001 - BIN CATENA 2900 SINT		P115020 00002 - BIN CATENA 3500 SINT
	Chain rail for BOTTICELLI, length 2900 mm, useful travel 2400 mm.		Chain rail for BOTTICELLI, length 3500 mm, useful travel 3000 mm.
	P115021 00002 - BIN CATENA 2X1750 SINT		P115022 00001 - BIN CINGHIA 2900 PIG FE
	Chain rail divided into two halves for Botticelli, length 3500 mm, travel 3000 mm.		Belt rail for BOTTICELLI, length 2900 mm, useful travel 2400 mm.
	P115022 00002 - BIN CINGHIA 3500 PIG FE		P115023 00001 - BIN CINGHIA 2X1450 Pig FE50
	Belt rail for BOTTICELLI, length 3500 mm, useful travel 3000 mm.		. Belt rail divided into two halves for BOTTICELLI, length 2900 mm, travel 2400 mm.
	P115023 00002 - BIN CINGHIA 2X1750 Pig FE		P115010 00001 - BIN120 CATENA 2900
	Belt rail divided into two halves for BOTTICELLI, length 3500 mm, travel 3000 mm.		Chain rail for E05 120, length 2900 mm, useful travel 2400 mm.
	P115010 00002 - BIN120 CATENA 3500		P115010 00003 - BIN120 CATENA 2X 1450
	Chain rail for E05 120, length 3500 mm, useful travel 3000 mm.		Chain rail divided into two halves for Botticelli, length 2900 mm, travel 2400 mm.



RECOMMENDED ACCESSORIES

	P115010 00004 - BIN120 CATENA 2X 1750 Chain rail divided into two halves for Botticelli, length 3500 mm, travel 3000 mm.		N733391 - PBE Complete kit for extending the useful travel of the BOTTICELLI and EOS 120 chain rails by 1 m.
	N999060 - APT Assembly for fitting BOTTICELLI, EOS 120 at over 30 cm from the ceiling.		N999370 - TA BIN Vibration damper plugs for EOS120 and BOTTICELLI, (pack of 4 plugs).
	P115005 - SM1 External manual release for overhead garage door (1 operator).		N733069 - SET/S External release for insulated sectional and overhead doors of thickness up to 50 mm.
	P115003 - ST Automatic bolt release for sectional doors.		P115029 - BRTS Triangular arm with slide for overhead doors. For BOTTICELLI B CRC 480 and EOS 120 operators.
	P125006 - CB EOS Set of backup batteries for VENERE D.		

