



# Description

Just 13 cm thick, the TIZIANO is one of the most compact operators on the market and can be installed in any architectural context.

With the radio receiver incorporated in the control unit, the TIZIANO can store the codes of as many as 10 MITTO or KLEIO series remote controls and/or wireless control systems such as RB or T-BOX.







er ready



d-track



# **BOTTICELLI SMART BT A**

# Garage doors

# Description

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

Suitable for installation almost any environment 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.



#### Technical features

111			
Description	BOTTICELLI BT A 650	BOTTICELLI SMART BT A 850	BOTTICELLI SMART BT A 1250
Code	P915211 00002	P915212 00002	P915213 00002
Voltage	24 V	24 V	24 V
Door surface area	10 m <sup>2</sup>	13 m <sup>2</sup>	16 m <sup>2</sup>
Tractive force and thrust	650 N	850 N	1250 N
Control unit	VENERE BT A ETD	VENERE BT A DIS	VENERE BT A DIS
Impact reaction	d-track	d-track	d-track
Frequency of use	intensive	intensive	intensive



TIZIANO B GDA 260 S01 Description Code P915199 00002 24 V Voltage Door surface area 10 m<sup>2</sup> Tractive force 60 kg VENERE B GDA Control unit Impact reaction d-track Frequency of use semi-intensive



# Garage doors

# Description

Electromechanical operator for residential use for the automation of overhead garage

The built-in control unit manages the second operator for installation on large-size doors or doors with integrated pedestrian doors.

The microprocessor technology also manages the torque of the motors with maximum precision and in total safety.













#### Technical features

Description	PHEBE BT A U	PHEBE BT A U IP44	PHEBE ULTRA BT A	PHEBE BT A U C
Code	P915136 00002	P915137 00002	P915138 00002	P915139 00002
Voltage	24 V	24 V	24 V	24 V
Door surface area	8 m <sup>2</sup>	8 m <sup>2</sup>	8 m <sup>2</sup>	8 m <sup>2</sup>
Control unit	VEGA	VEGA	VEGA ULTRA	VEGA
Impact reaction	D-Track	D-Track	D-Track	D-Track
Frequency of use	semi-intensive	semi-intensive	semi-intensive	semi-intensive

Note: all motors shown in the table are also available without the Control Panel.



# ARGO SMART BT A

# Garage doors

# Description

24V electromechanical operator for sectional garage doors installable in residential, industrial and commercial environments.

The sturdy mechanical structure and microprocessor technology of the control unit allow intensive use of the operator, while ensuring maximum reliability over time. Also, the D-Track torque control system and absolute encoder ensure extremely precise control of leaf movement and obstacle detection.















### Technical features

ARGO BT A 20 Description Code P925202 00001 24 V Voltage Door surface area  $20 \, \text{m}^2$ Control unit VENERE BT A DIS ARGO

Impact reaction d-track Frequency of use very intensive ARGO BT A 35 P925206 00002 24 V

35 m<sup>2</sup> VENERE BT A DIS ARGO

d-track very intensive



# Description

Technical features

Door surface area

Description Code

Voltage

Control unit

Impact reaction

Frequency of use

BERMA

230 V

 $9 \text{ m}^2$ 

RIGEL 5

P915006 00001

hydraulic clutch

very intensive

Hydraulic operator for very intensive use for overhead garage doors. Designed for the toughest conditions of use, it combines strength and the typical reliability of hydraulic operators.









#### MITTO B RCB02 R1

#### D111904

Transmitter with 2 channels. Range 50/100 m. Power supply 12 V with 1 battery type 23 A



### MITTO B RCBO4 R1

#### D111906

Transmitter with 4 channels. Range 50/100 m. Power supply 12 V with 1 battery type 23 A



# **RADIUS LED BT A R1**

#### D114093 00003

Flashing light with LED technology and built-in receiver antenna. 24 V power supply.



### **RADIUS LED BT A R1 W**

#### D114168 00003

Flashing light with LED technology, built-in receiver antenna and smoky grey cover. 24 V power supply.



8 ACCESSORIES ACCESSORIES 9



BIR C N190104

Rubber safety edge (H 30 mm), price per m



Q.BO KEY WM

# P121022

Key selector for outdoor use with double contact.



# COMPACTA A20-180

### P111782

Pair of photocells adjustable 180° horizontally. Range 20m. Power suplly 12 - 33Vac / 15 - 35



# SET/S

# N733069

External release for insulated sectional and overhead doors of thickness up to 50 mm. SET/S



# RB

# P121016

4-channel wall-mounted radio control with rolling code



# Q.BO TOUCH

#### P121024

Wireless digital touch button panel 433Mhz rolling code.

NOTE

The contents of this catalogue (images, technical descriptions, illustrations) are the exclusive property of Bft s.p.a. Reproduction in any form and on any medium is forbidden. Copyright 2015. All rights reserved. The information given in this publication is only a guide. Bft reserves













