GARAGE DOORS
Operator for garage doors
**TIZIANO**
Garage doors

**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.

**Technical features**
- **Description**: TIZIANO B GDA 260 S01
- **Code**: P915199 00002
- **Voltage**: 24 V
- **Door surface area**: 10 m²
- **Tractive force**: 60 kg
- **Control unit**: VENERE B GDA
- **Impact reaction**: d-track
- **Frequency of use**: semi-intensive

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**BOTTICELLI / EOS120**
Garage doors

**Description**
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.

**Technical features**
- **Description**: EOS 120 BOTTICELLI B CRC 480 D01 BOTTICELLI
- **Code**: P915195 00002 P915201 00002 P915194 00002
- **Voltage**: 24 V 24 V 24 V
- **Door surface area**: 16 m² 13 m² 10 m²
- **Tractive force**: 120 kg 80 kg 60 kg
- **Control unit**: VENERE D VENERE D VENERE
- **Impact reaction**: d-track d-track d-track
- **Frequency of use**: very intensive intensive intensive
Residential

**PHEBE N**
Garage doors

**Description**
Electromechanical operator for residential use for the automation of overhead garage doors. 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**

<table>
<thead>
<tr>
<th>Description</th>
<th>PHEBE N</th>
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<tbody>
<tr>
<td>Code</td>
<td>P915134 00102</td>
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<tr>
<td>Voltage</td>
<td>24 V</td>
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<tr>
<td>Door surface area</td>
<td>7 m²</td>
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<td>Control unit</td>
<td>HYDRA N</td>
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<tr>
<td>Impact reaction</td>
<td>electronic torque limiter</td>
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<tr>
<td>Frequency of use</td>
<td>semi-intensive</td>
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**ARGO**
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**

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<td>Control unit</td>
<td>VENERE D ARGO</td>
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<td>Impact reaction</td>
<td>d-track</td>
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<tr>
<td>Frequency of use</td>
<td>very intensive</td>
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</tbody>
</table>

Industrial

**ARGO**
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**

<table>
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<tr>
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<td>Voltage</td>
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<td>35 m²</td>
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<td>VENERE D ARGO G</td>
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<td>Impact reaction</td>
<td>d-track</td>
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<tr>
<td>Frequency of use</td>
<td>very intensive</td>
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</table>
BERMA
Garage doors

Description
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.

Technical features

<table>
<thead>
<tr>
<th>Description</th>
<th>BERMA</th>
<th>Code</th>
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<tr>
<td>Voltage</td>
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<td>Door surface area</td>
<td>9 m²</td>
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<td>Control unit</td>
<td>RIGEL 5</td>
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<td>Impact reaction</td>
<td>hydraulic clutch</td>
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<tr>
<td>Frequency of use</td>
<td>very intensive</td>
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</table>

KIT BOTTICELLI
Operator for sectional garage doors with tractive force 60 kg and intensive use. Door surface area 10 m². Opening speed 5 m/min. Chain rail in 3 pieces, length 2900 mm, useful travel 2400 mm

R915147 00002
The KIT includes
1 - BOTTICELLI Operator for sectional garage doors with tractive force 60 kg and intensive use. Door surface area 10 m². Opening speed 5 m/min
1 - BIN CATENA 3 PARTI 2,90 m Chain rail in three parts for Botticelli, length 2900, travel 2400 mm
1 - Mitto B Rcb04 R1 Transmitter with 4 channels. Range 50/100 m. Power supply 12 V with 1 battery type 23 A
1 - DESME A16 Pair of self-aligning photocells. Range 30 m. Power supply 24 V ac/dc
1 - RADIUS B LTA 24 R2 Flashing light without incorporated antenna for motors with power supply 24 V.
1 - B DD RO2 Wall mounting for B LTA series flashing beacons

KIT PHEBE N
Kit for up & over garage doors of maximum surface area 7 m². Operator with incorporated panel, slowdown and semi-intensive. Maneuver time 17-20 sec, ip30

R915126 00102
The KIT includes
1 - PHEBE N Hydraulic operator with built-in control panel for overhead garage doors of maximum surface area 7 m² and semi-intensive use with slowdown. Cycle time 17-20 sec, ip30
1 - Mitto B Rcb04 R1 Transmitter with 4 channels. Range 50/100 m. Power supply 12 V with 1 battery type 23 A
1 - CBA Pack of telescopic arms for overhead door, complete with side drive elements CBA
1 - RADIUS B LTA 24 R1 Flashing light without incorporated antenna for motors with power supply 24 V.
1 - B DD RO2 Wall mounting for B LTA series flashing beacons
**MITTO B RCB02 R1**  
D11904  
Transmitter with 2 channels. Range 50/100 m. Power supply 12 V with 1 battery type 23 A.

**RB**  
P121016  
4-channel wall-mounted radio control with rolling code.

**BIR C**  
N190104  
Rubber safety edge (H 30 mm), price per m.

**Q.BO TOUCH**  
P121024  
Wireless digital touch button panel 433MHz rolling code.

**DESME A15**  
P111526  

**Q.BO KEY WM**  
P121022  
Key selector for outdoor use with double contact.

**RADIUS B LTA 230 R2**  
D113749 00002  
Flashing light without incorporated antenna for motors with power supply 230 V.

**SET/S**  
N733069  
External release for insulated sectional and overhead doors of thickness up to 50 mm. SET/S.