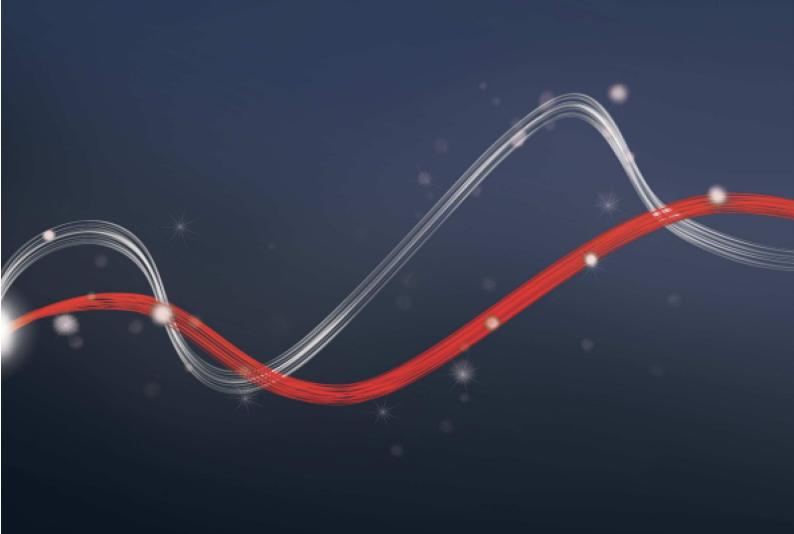




PHEBE BT A





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Automation systems for garage doors

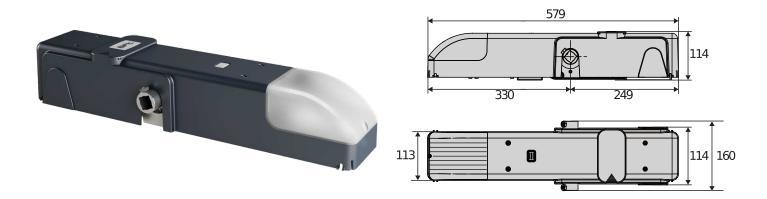












Electromechanical operators for residential use for the automation of overhead garage doors.

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.

Relevant features











PHEBE BT A

Code	<u>Ci</u>	Name	Description	
P915136 00002	2600850	PHEBE BT A U	Electromechanical operator with built-in control panel for overhead garage doors of maximum surface area 8 m² and intensive use with slowdown. Cycle time 17-20 s. IP20 Limit switch Electromechanical. Built-in control unit with D-Track	
P915136 00003	2600027	PHEBE BT A SQ	Operator for overhead garage doors of maximum surface area 8 m² and intensive use. Cycle time 17-20 s, IP20 Limit switch on-board the motor Limit switch Electromechanical.	

	PHEBE BT A U	PHEBE BT A SQ
Control unit	VEGA	-
Nominal voltage	24 V	24 V
Power consumption	40 W	40 W
Cycle time	17 - 20 s	17-20 s
Door surface area	8 m²	8 m²
Type of limit switch	Electromechanical	Electromechanical
Slowdown	Yes	Yes
Locking	Mechanical	Mechanical
Release	knob	knob
Impact reaction	D-Track	D-Track
Frequency of use	intensive	intensive
Protection rating	IP20	IP20
Environmental conditions	-15 ÷ 60 °C	-15 ÷ 60 ℃

VITAL ACCESSORIES







PHEBE BT A



Automation systems for garage doors



RECOMMENDED ACCESSORIES



<u>Cp</u> P125020 - <u>Ci</u> 2600844 BBT BAT

Set of backup batteries for THALIA, THALIA P, ZARA and PHEBE



<u>Cp</u> D114093 00003 - <u>Ci</u> 2607539 RADIUS LED BT A R1

Flashing light with incorporated antenna for motors with 24 V $\,$



<u>Cp</u> P115005 - <u>Ci</u> 2600817 SM1

External manual release for overhead garage door (1 operator)



<u>Cp</u> P111782 - <u>Ci</u> 2601411 COMPACTA A20-180

Pair of photocells adjustable 180° horizontally. 20 metre range. 12-33 VAC/15-35 VDC power supply.







BFT SOLUTIONS

EasyAXS







The new connectivity solution which boosts the potential of BFT products and services to make access automations smarter and easier to use for both installers and end users.



WITH A SMART SOLUTION FOR ACCESSING THEIR

HOMES

Somfy TaHoma







EASY TO CONNECT







MOBILE MODULE + ANTENNA + SIM









10/15 metres









EASY TO CONTROL FOR CUSTOMERS

 \rightarrow ∞











AN UPDATED VERSION OF U-LINK TO GIVE YOU EVEN MORE FUNCTIONALITY



Scalable

You can add as many devices as you want



Intuitive

Easy to install and to use



Functional

Settings can be controlled and firmware updated remotely using dedicated applications



Practical

Works with or without an internet connection



Flexible

It allows you to create groups of interconnected products

U-Link, the exclusive **BFT** technology platform has evolved to offer improved interaction with the latest generation of technological ecosystems. Its ability to interface with all home access automation access devices has been expanded, meaning it is now a very useful tool for installers. It is also a faster communication protocol with increased security for communicating information.

It allows you to save even more time, checking everything very easily and giving you even more peace of mind.









A NEW AND EVEN MORE SECURE RADIO PROTOCOL



Secure

By transmitting data protected by a cryptographic key



Easy

Pairing a remote control with a receiver can be done easily by scanning the QR code and using the dedicated app

U-Security is the new technology from **BFT** which incorporates encrypted rolling code thanks to the encryption key which masks the remote control code, meaning that it is impossible to clone a BFT remote control using another brand's model.

The functions of the **Er Ready** system are incorporated and a new procedure is also available for programming remote controls by scanning a QR CODE and using a special app. All products featuring this technology are REPLAY, so they can transmit the code to another BFT remote control using a combination of keys.



Universal

The radio protocol is also compatible with the previous generation of receivers







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