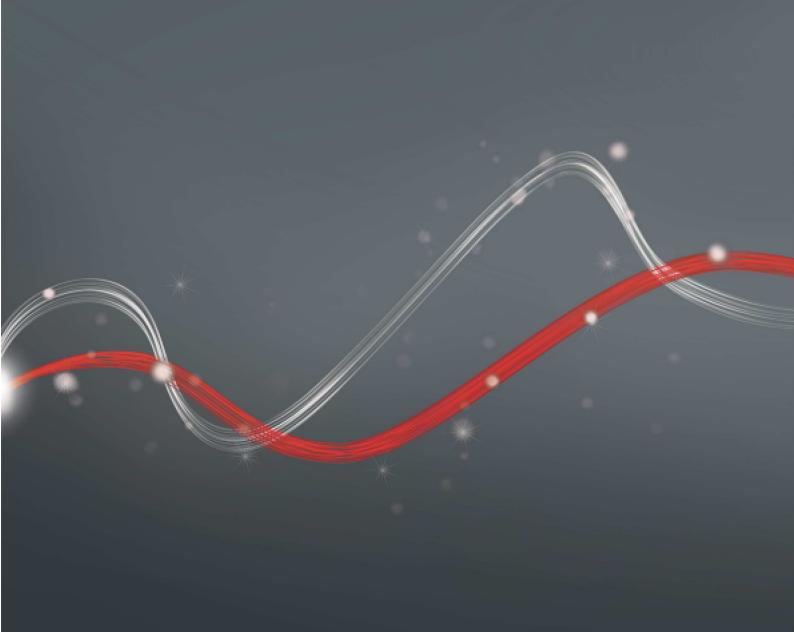




WIND RM





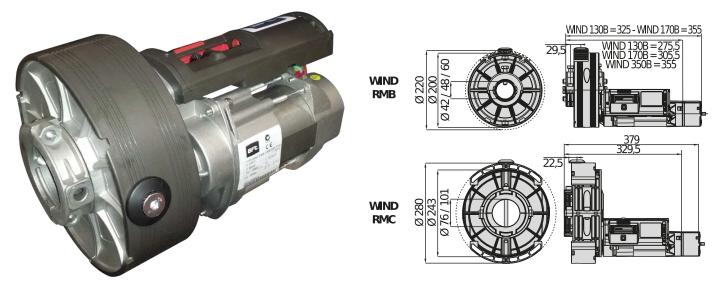
WIND RM



Automation systems for rolling shutters







230V operators for roller shutters with maximum torque up to 445 Nm. Suitable for mounting on shutters with pulley diameter of 200, 220, 240 and 280mm shaft diameter 42, 48, 60, 76 and 101mm. Available in versions with or without electric brake.

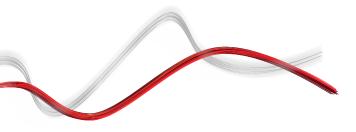
Relevant features



Simple and intuitive adjustment of limit switches



Adapters for 42 or 48 (RMB) or 76mm (RMC) shafts included in the pack



WIND RM



Automation systems for rolling shutters

WIND RM

Code	Name	Description
P910041 00002	WIND RMB 130B 200-230	Operator for roller shutters with spring shaft pulley diameter 200 mm. Maximum torque 130 Nm and power consumption of 400 W. Reversible. Adapters for spring holders and shaft included in pack
P910042 00002	WIND RMB 130B 200-230 EF	Operator for roller shutters with spring shaft pulley diameter 200 mm. Maximum torque 130 Nm and power consumption of 400 W. Release with steel cable and knob for electric brake. Adapters for spring holders and shaft included in the package.
P910043 00002	WIND RMB 170B 200-230	Operator for roller shutters with spring shaft pulley diameter 200 mm. Maximum torque 170 Nm and power consumption of 600 W. Reversible. Adapters for spring holders and shaft included in pack
P910044 00002	WIND RMB 170B 200-230 EF	Operator for roller shutters with spring shaft pulley diameter 200 mm. Maximum torque 170 Nm and power consumption of 600 W. Release with steel cable and knob for electric brake. Adapters for spring holders and shaft included in pack
P910046 00002	WIND RMB 350B 200-230 EF	Operator for roller shutters with spring shaft pulley diameter 200 mm. Maximum torque 357 Nm and power consumption of 1200 W. Release with steel cable and knob for electric brake. Adapters for spring holders and shaft included in the package.
P910038 00002	WIND RMC 235B 240-230	Operator for roller shutters with spring shaft pulley diameter 240 mm. Maximum torque 235 Nm and power consumption of 600 W. Reversible. Adapters for spring holders and shaft included in pack
P910039 00002	WIND RMC 235B 240-230 EF	Operator for roller shutters with spring shaft pulley diameter 240 mm. Maximum torque 235 Nm and power consumption of 600 W. Release with steel cable and knob for electric brake. Adapters for spring holders and shaft included in pack
P910040 00002	WIND RMC 445B 240-230 EF	Operator for roller shutters with spring shaft pulley diameter 240 mm. Maximum torque 445 Nm and power consumption of 1200 W. Release with steel cable and knob for electric brake. Adapters for spring holders and shaft included in pack
R965004 00001	WIND RMB KIT 130B 200-230 EF AUTO	Kit containing operator for roller shutters with spring shaft pulley diameter 200 mm. Maximum torque 130 Nm and power consumption of 400 W. Release with steel cable and knob for electric brake. Control unit, photo cell and warning light, wall-mounted safe for manual release. Adapters for spring holders and shaft included in the package.
R965004 00002	WIND RMB KIT 130B 200-230 EF UP	Kit containing operator for roller shutters with spring shaft pulley diameter 200 mm. Maximum torque 130 Nm and power consumption of 400 W. Release with steel cable and knob for electric brake. Wall-mounted safe for manual release. Adapters for spring holders and shaft included in the package.

LUNA AC B 230V 50/60HZ: Control board for 230V and 1200W operator for rolling shutters.



D114183 00002 - LUNA AC B 230V 50/60HZ - Recommended

• Control board for 230V and 1200W operator for rolling shutters.



• Main characteristics: Dedicated output for the blinker, availability of open, start, photocell and safety edge (tested) inputs, antenna and receiver integrated

Logic and regulations: adjustable working time, option of selecting the kind of safety edge (N.C. contact/8K2 resistance) selectable, wireless memorizing of transmitters CLONE and REPLAY, operation in line with 2 or 4 step logic, exclusion of photocell active when opening, hold to run mode available.

	WIND RMB 130B 200-230	WIND RMB 130B 200-230 EF	WIND RMB 170B 200-230	WIND RMB 170B 200-230 EF
Control unit	LUNA AC B	LUNA AC B	LUNA AC B	LUNA AC B
Power supply	230 V	230 V	230 V	230 V
Power consumption	400 W	400 W	600 W	600 W
Shaft diameter	60 mm	60 mm	60 mm	60 mm
Spring holder diameter	200 mm	200 mm	200 mm	200 mm
Maximum torque	130 Nm	130 Nm	170 Nm	170 Nm
Rotation speed	10 Rpm	10 Rpm	10 Rpm	10 Rpm
Type of end switch	Electromechanical	Electromechanical	Electromechanical	Electromechanical





Automation systems for rolling shutters

	WIND RMB 130B 200-230	WIND RMB 130B 200-230 EF	WIND RMB 170B 200-230	WIND RMB 170B 200-230 EF
Locking	no	Electric brake	no	Electric brake
Impact reaction	no	no	no	no
Protection rating	IP20	IP20	IP20	IP20
Environmental conditions	-10 ÷ 40 °C	-10 ÷ 40 °C	-10 ÷ 40 °C	-10 ÷ 40 °C

	WIND RMB 350B 200-230 EF	WIND RMC 235B 240-230	WIND RMC 235B 240-230 EF	WIND RMC 445B 240-230 EF
Control unit	LUNA AC B	LUNA AC B	LUNA AC B	LUNA AC B
Power supply	230 V	230 V	230 V	230 V
Power consumption	1200 W	600 W	600 W	1200 W
Shaft diameter	60 mm	101 mm	101 mm	101 mm
Spring holder diameter	200 mm	240 mm	240 mm	240 mm
Maximum torque	357 Nm	235 Nm	235 Nm	445 Nm
Rotation speed	10 Rpm	8 Rpm	8 Rpm	8 Rpm
Type of end switch	Electromechanical	Electromechanical	Electromechanical	Electromechanical
Locking	Electric brake	no	Electric brake	Electric brake
Impact reaction	no	no	no	no
Protection rating	IP20	IP20	IP20	IP20
Environmental conditions	-10 ÷ 40 °C	-10 ÷ 40 °C	-10 ÷ 40 °C	-10 ÷ 40 °C

RECOMMENDED ACCESSORIES



P111515 - **SHEDIR B CBC 02 L01**

Control unit for wired centralisation. For 2 operators (or 2 groups of operators)



N574039 **- BOX**

Wall cabinet for release with steel cable and electric control; cable not included



P111782 - **COMPACTA A20-180**

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



N999510 **- X EF1**

Electric brake for Wind Rmc and Rmb 230V







Automation systems for rolling shutters

What is U-Link?

The technology that gives you more power

U-Link, Universal Link, is an exclusive BFT platform that can be used to create high-tech ecosystems.

In Home Access Automation, it can be used to communicate with all home access automation devices of any brand. This saves you time and allows you to control everything easily and without any worries.

It is intuitive

Easy to install and to use

It is scalable

You can add as many devices as you want

It is flexible

It allows you to create groups of interconnected products

It is practical Works with or without an internet connection

It is functional

Its settings can be controlled remotely using dedicated applications





Automation systems for rolling shutters

Everything on one screen: find out more about this amazing technology

A world-exclusive platform that can be used to create high-tech ecosystems offering a vast range of solutions for many different sectors.

This proprietary platform which is a key feature of BFT products, thanks to the B-EBA cards and the Clonix U-Link receiver, is suitable for any protocol or product for access automation (including BFT products non-BFT ones and older versions) and it can be used in a variety of different sectors. This means any device becomes a smart device which can be interconnected with other systems, using a language that is becoming universal.



U-Control HOME

U-Control HOME is the application that allows you to open the gate to your home and to remotely control BFT automations using your own smartphone. The iOS version can be used to automatically open the automation when you are close to it.



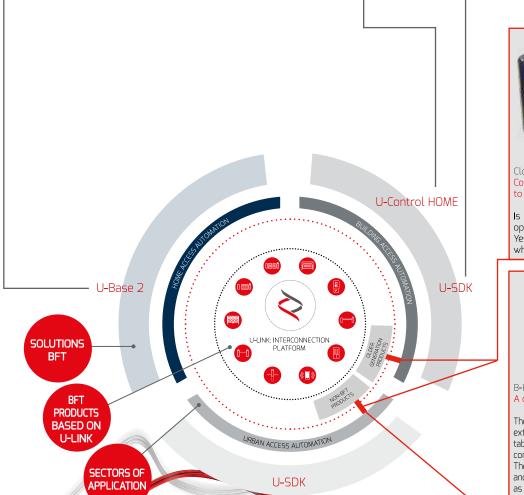
U-Base 2

A software package for installation, performing maintenance and identifying any faults in the U-Link compatible operators, easily and conveniently.



J-SDK

U-SDK is the application which allows BFT automations to be made compatible and easily integrated with a BMS network.





Clonix U-Link

Connect non-native U-Link and non-BFT products to U-Link systems.

Is it possible to connect non-native U-Link BFT operators or other brands of products to U-Link? Yes, thanks to the Clonix receivers. Accessories which accept no limits.



B-EBA

A direct link to your operators.

The B-EBA expansion cards make it possible to connect external devices such as PCs, smartphones and tablets to a BFT operator and a Clonix receiver or to connect multiple BFT products in a U-Link network. These accessories integrate with U-Link technology and with Bluetooth, Wifi, Z-Wave and TCP/IP protocols as well as with the RS485 serial interface. A device that demonstrates exactly what BFT means by interconnectivity.

www.bft-automation.com







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