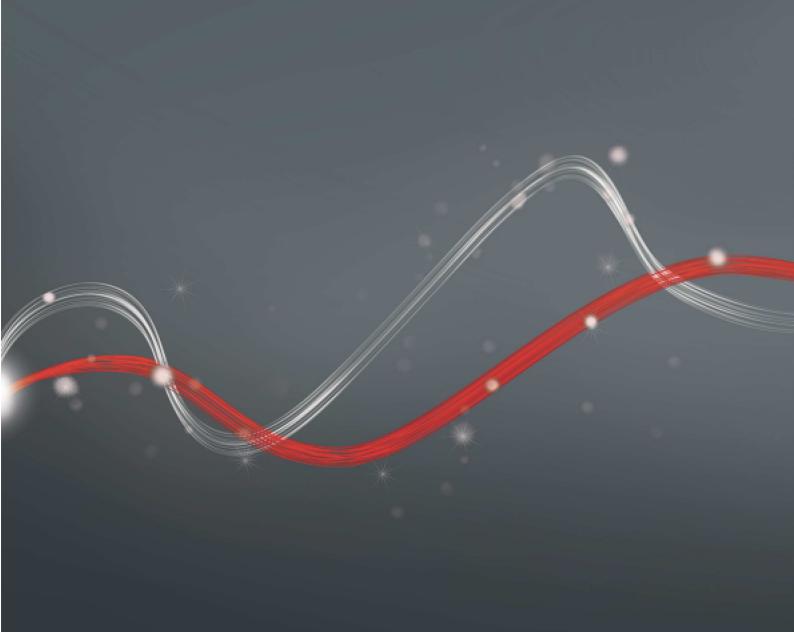




# WIND RM





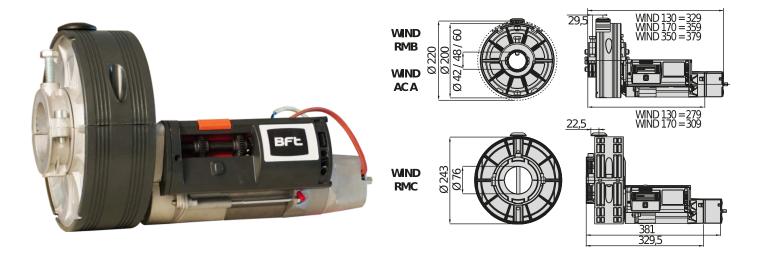
# WIND RM



#### 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.

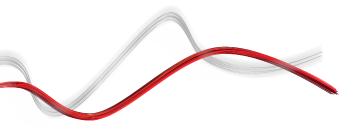
#### Relevant features



Simple and intuitive adjustment of limit switches



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







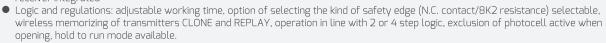
#### WIND RM

Code	<u>Ci</u>	Name	Description
P910041 00002	2611493	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	2611494	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	2611496	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	2611498	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	2611501	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.
P910053 00002	2613299	WIND AC A230/240-76 EF 230V	Operator for roller shutters with spring shaft pulley diameter 240 mm. Maximum torque 226 Nm and power consumption of 630 W. Release with steel cable and knob for electric brake.
P910054 00002	2613344	WIND AC A470/240-76 EF 230V	Operator for roller shutters with spring shaft pulley diameter 240 mm. Maximum torque 476 Nm and power consumption of 1260 W. Release with steel cable and knob for electric brake.

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

#### **Cp** D114183 00002 - **Ci** 2612342 - LUNA AC B 230V 50/60HZ - Recommended

- $\bullet\,$  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





	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
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 AC A230/240-76 EF 230V	WIND AC A470/240-76 EF 230V
Control unit	LUNA AC B	LUNA AC B	LUNA AC B
Power supply	230 V	230 V	230 V
Power consumption	1200 W	630 W	1260 W
Shaft diameter	60 mm	76 mm	76 mm
Spring holder diameter	200 mm	240 mm	240 mm
Maximum torque	357 Nm	226 Nm	476 Nm
Rotation speed	10 Rpm	9,5 Rpm	9,5 Rpm
Type of end switch	Electromechanical	Electromechanical	Electromechanical
Locking	Electric brake	Electric brake	Electric brake
Impact reaction	no	no	no
Protection rating	IP20	IP20	IP20
Environmental conditions	-10 ÷ 40 °C	-10 ÷ 40 °C	-10 ÷ 40 °C

# RECOMMENDED ACCESSORIES



**Cp** P111515 - **Ci** 2611267 **SHEDIR B CBC 02 L01** 

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



<u>Cp</u> N574039 - <u>Ci</u> 2610798

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



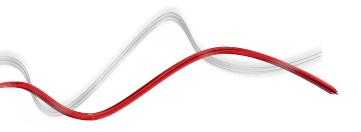
<u>Cp</u> P111782 - <u>Ci</u> 2601411 COMPACTA A20-180

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



<u>Cp</u> N999510 - <u>Ci</u> 2611119

Electric brake for Wind Rmc and Rmb 230V  $\,$ 

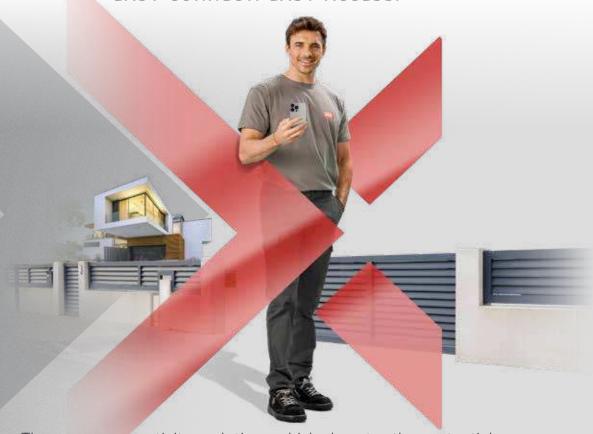






# **EasyAXS**

EASY CONNECT. EASY ACCESS.



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.



FOR ACCESSING THEIR

Somfy TaHoma

**HOMES** 





# **EASY TO CONNECT**







**MOBILE MODULE** 

+ ANTENNA + SIM





> 20/25 metres





















# 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







INFORMATION REGARDING THE PROTECTION OF THE INDUSTRIAL AND INTELLECTUAL PROPERTY RIGHTS OF BFT. BFT S.p.A. protects its industrial property by depositing trademarks, patents, models and designs. The intellectual property of BFT S.p.A. is protected by copyright law. BFT S.p.A. also protects its know-how by taking measures to protect the technical and commercial information inherent in its company and products. All the products in this catalogue are ORIGINAL BFT MODELS and only BFT S.p.A is authorised to produce them and market them anywhere in the world. All the commercial names in this catalogue are owned by BFT S.p.A., and only BFT S.p.A. is authorised to use them in relation to the corresponding merchandise category. FALSIFIERS WILL BE PROCEEDED AGAINST IN ACCORDANCE WITH BOTH CIVIL AND CRIMINAL LAW. THESE CONDITIONS NOT ONLY GUARANTEE THE INTELLECTUAL PROPERTY RIGHTS OF BFT, BUT ALSO PROTECT CUSTOMERS BY GUARANTEEING THAT THE PRODUCTS THEY ARE PURCHASING ARE ORIGINAL BET PRODUCTS RESULTING FROM STUDIES AND DESIGNS WITHIN THE RET COMPANY.