BREL HOME

MANUAL
REMOTE CONTROL

Standard White

This manual is suitable for the following types of remote controls:

- THW2001
- THW2015
- TWW2001
- TWW2015

Read the manual before you start installation. If the instructions are not followed, this may lead to defects that cannot be claimed under warranty. NB! This manual is not about the installation of the motor, it has its own manual

Visit our website www.brel-home.com for more information

Scan the QR code to view the manual and instructional videos

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Warnings

Declaration of Conformity

This product complies with the essential requirements of the following European Directives:

Radio Equipment Directive (RED) 2014/53/EU: Meets the requirements for radio communications, including safety, health and efficient use of the radio spectrum.

Electromagnetic Compatibility (EMC) Directive 2014/30/EU: Meets the electromagnetic emission and immunity standards to prevent interference with other electronic devices.

Low Voltage Directive (LVD) 2014/35/EU: Meets the safety requirements for electrical equipment operating at nominal voltages between 50V and 1000V for alternating current and between 75V and 1500V for direct current.

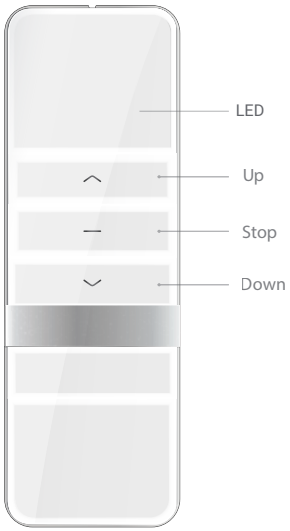
Restriction of Hazardous Substances Directive (RoHS) 2011/65/EU: The product complies with the directives relating to the use of hazardous substances.

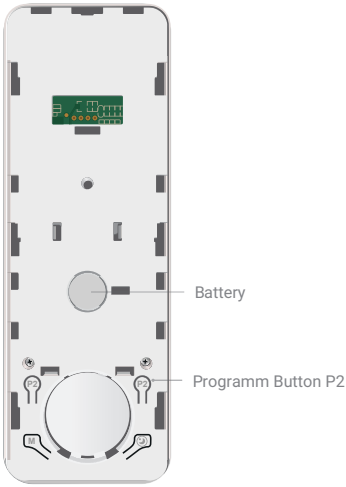
Note: This document is a summary. Please refer to the full Declaration of Conformity for detailed information



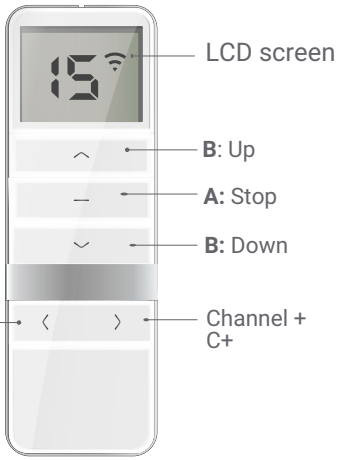
Technical data

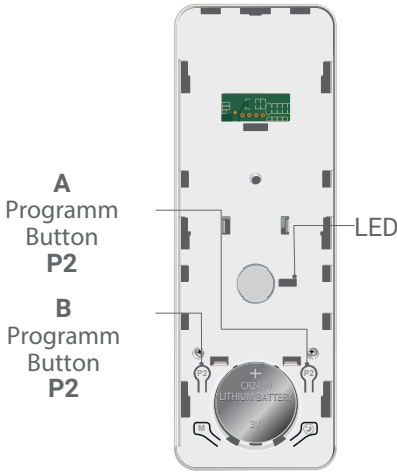
THW3001 + THB3001





THW3015 + THB3015

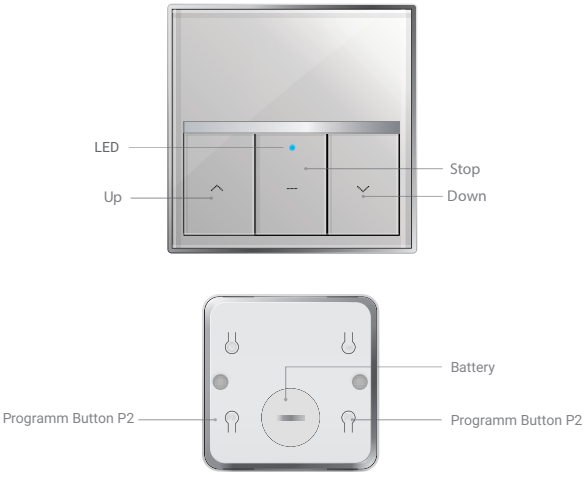




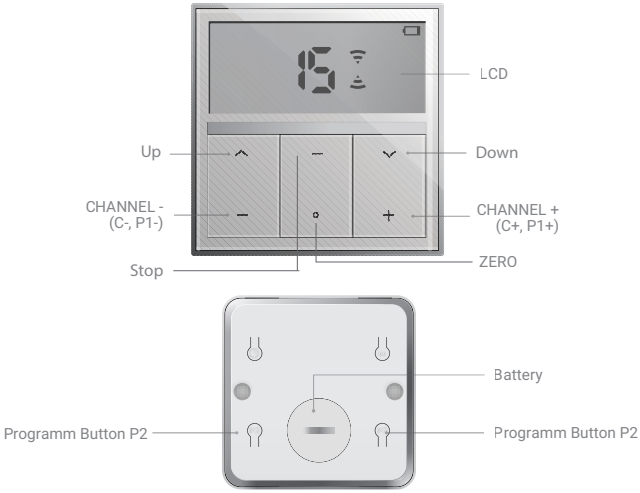
	THW 3001 + THB 3015	THW 3015 + THB 3015
Dimensions (mm)	130X44,5X11	130X44,5X11
Input (V)	3V DC	3V DC
Power (mW)	10mW	10mW
Frequency	433,925 MHz	433,925 MHz
Range	20-100	20-100
Protocol	Mono + Bi	Mono + Bi

Technical data

TWW3001



TWW3015

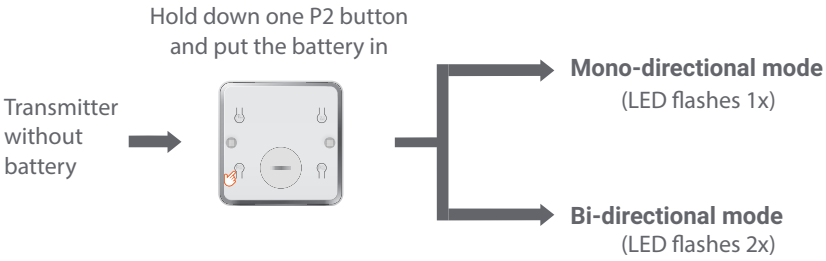


	TWW 3001	TWW 3015
Dimensions (mm)	80x80x14,5	80x80x14,5
Input (V)	3V DC	3V DC
Power (mW)	10mW	10mW
Frequency	433,925 MHz	433,925 MHz
Range	20-100	20-100
Protocol	Mono + Bi	Mono + Bi

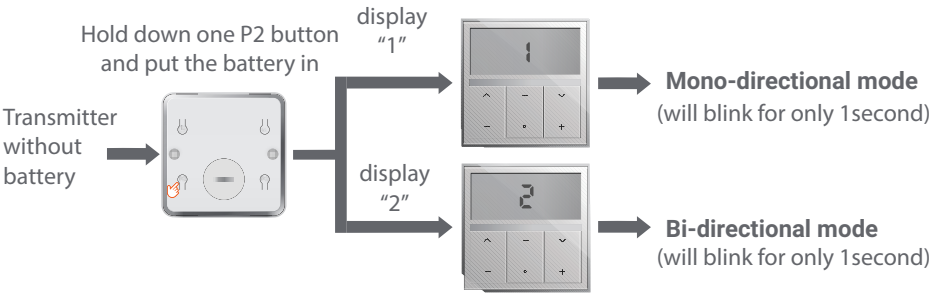
Mono-directional/bi-directional mode switching

⚠NOTE The factory default mode is bidirectional mode, repeat the same operation to switch the mode to switch to mono-directional mode.

TWW3001



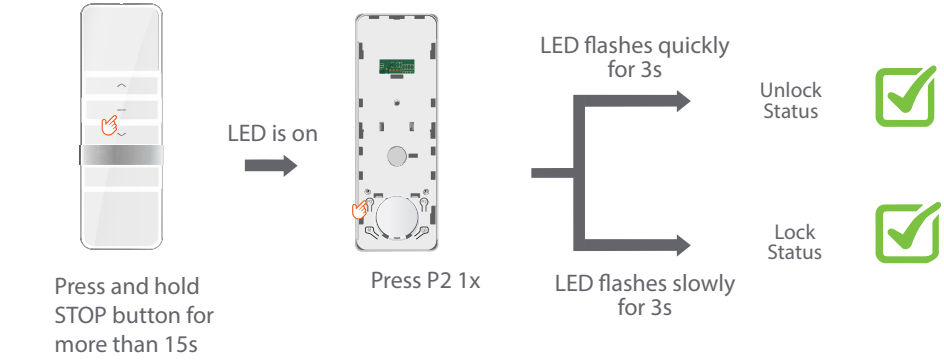
TWW3015



Lock / unlock of the settings

⚠NOTE Met de blokkeer functie kun je geen functies programmeren waarbij je twee knoppen nodig hebt zoals limiet instellingen en richting veranderen.

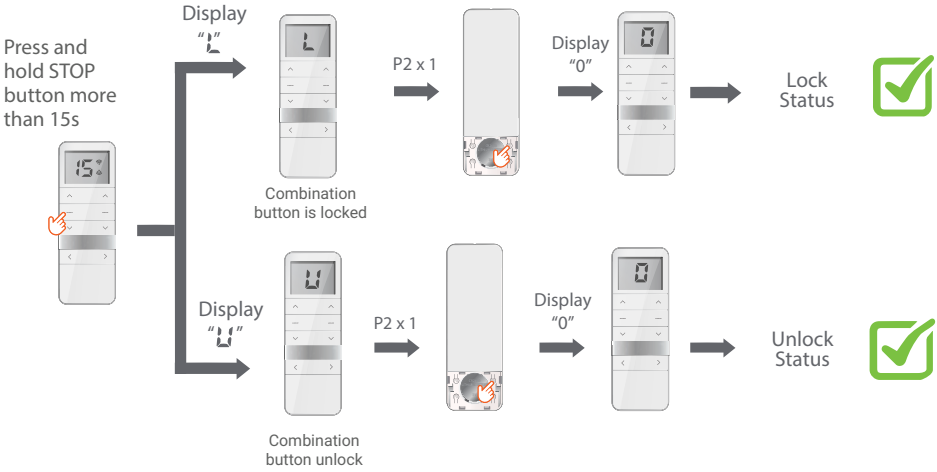
THW3001 + THB3001



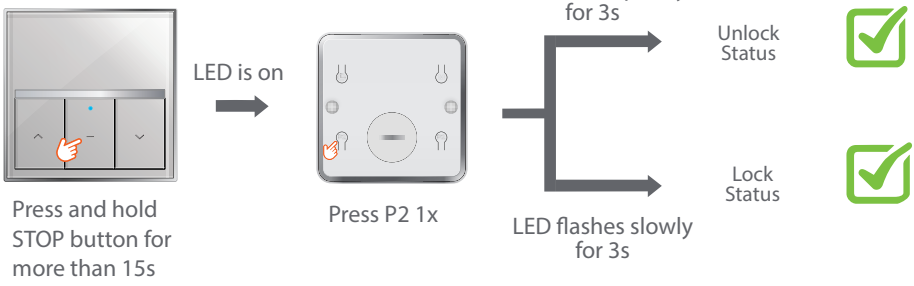
Lock / unlock of the settings

⚠NOTE With the lock function you can not program functions in which you need two buttons like limit settings and change direction.

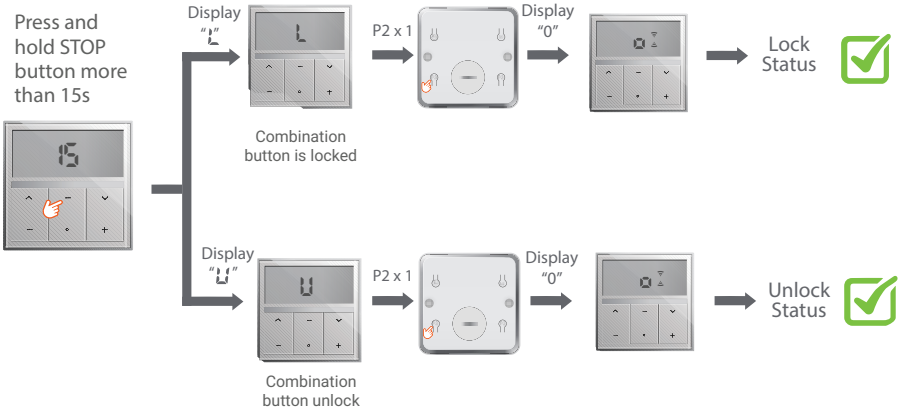
THW3015 + THB3015



TWW3001



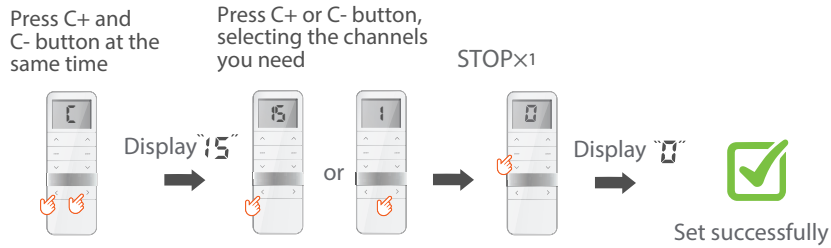
TWW3015



Effective Channel Selection

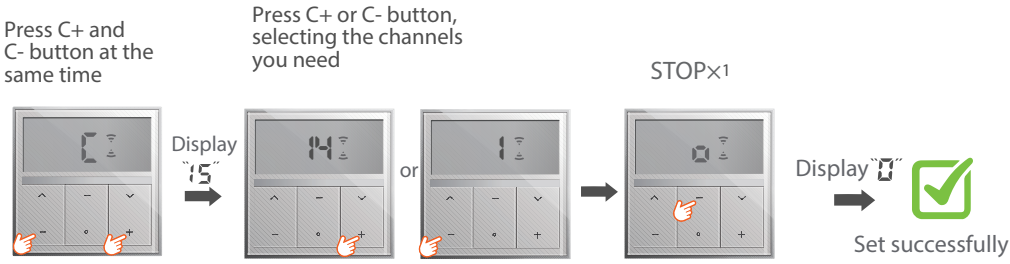
THW3015 + THB3015

Note 1 1 In the setting state, press UP or DOWN to exit quickly.



TWW3015

Note 1 1 In the setting state, press UP or DOWN to exit quickly.



Quick index installation motor

Link to transmitter	P1 (3s) -> Stop (3s) or Power on -> Stop (3s)
Change direction of rotation	Up+ Down (3s)
Set top position	Up + Stop (3s)
Set top position	Down + Stop (3s)
Favorite position	P2 -> Stop -> Stop
Puls mode	Up + Down(3s) -> Stop
Change top position	Up + Stop (5s) - > Up + Stop (3s)
Change bottom position	Down + Stop (5s) - > Down + Stop (3s)
Link additional transmitter	P2(a) -> P2(a) ->P2(b) of P1 (3s) -> Stop (3s)

Troubleshooting

Not able to connect to the transmitter	Remove battery. Press the P2 button while you charge the battery replaced. LED flashes 2x or display shows 2 = correct mode
Direction of rotation does not change	Stop (15 sec) until LED lights up constantly or display shows L. Press P2 once
Setting end positions is not possible	Stop (15 sec) until LED lights up constantly or display shows L. Press P2 once
Not able to connect an extra transmitter	Stop (15 sec) until LED lights up constantly or display shows L. Press P2 once
Motor doesn't respond	If the battery beeps 10 times or the LED flashes red, the battery is empty or check the mode of the transmitter