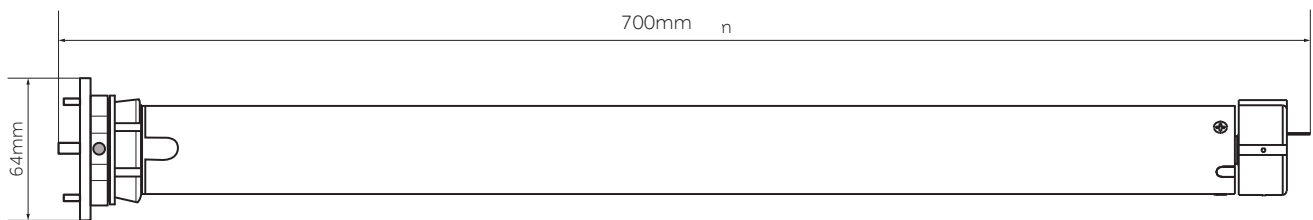


ROLLER 45 BATTERY MOTOR 191713



TECHNICAL SPECIFICATION

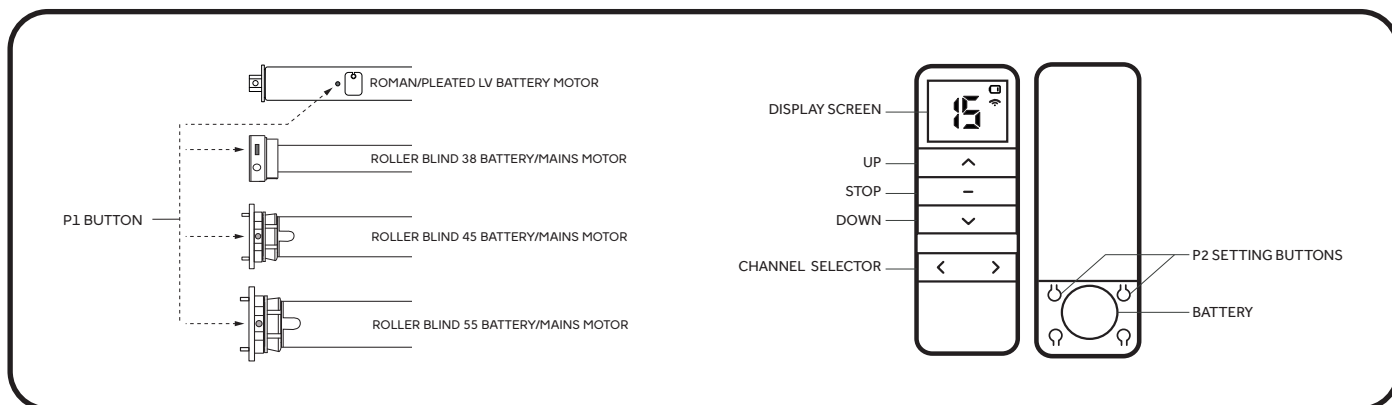
CONTROL TYPE	RADIO	RATED VOLTAGE	12 V	IP RATING	IP44
LIMITS	ELECTRONIC (set remotely)	RATED POWER	18 W	LIFTING CAPACITY	13.3 Kg
OUTPUT SPEED	28 rpm	RATED CURRENT	1.5 A	MIN. BLIND WIDTH	770 mm
RATED TORQUE	3 N.m	RADIO FREQUENCY	433.92 MHz	MOTOR LENGTH	700 mm

FUNCTIONAL FEATURES

- Bi-Directional Functionality
- Electronic Limit Setting
- Jog Mode
- Program / Operation Button (P1)
- Three Speed Settings (battery motors)
- Built-in Lithium-ion Battery (battery motors)
- Mains / Solar Charging (battery motors)
- Switch Direction
- Built-in Radio Receiver
- Favourite Stop Position
- Internally Stored Settings
- Pair with up to 10 Control Devices

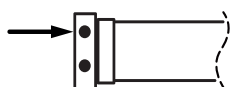
PROGRAMMING INSTRUCTIONS

BUTTON SPECIFICATION



1. P1 BUTTON SETTINGS

SHORT PRESS FUNCTION



Press P1
for 1sec



UP / DOWN
/ STOP

Note:

When in jog-mode, holding the up or down buttons will temporarily provide continuous-moving.

SLEEP MODE



Hold P1
for 6sec

Motor
jogs x2



Release
P1

Beeps x2

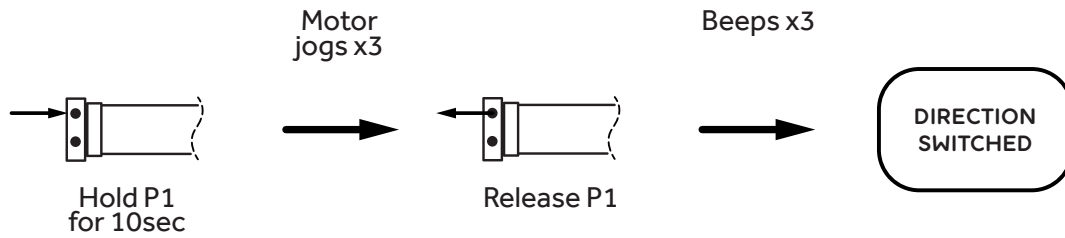


SLEEP
MODE

Note:

Sleep mode can be utilised to temporarily deactivate a motor's radio functionality, allowing for multiple motors to be added to a shared channel without disruption. Press P1 to restore functionality.

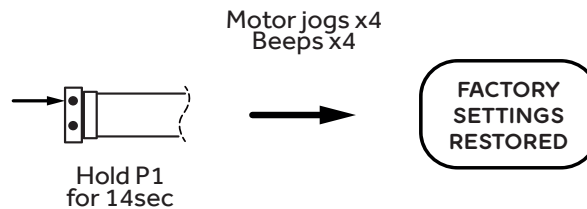
SWITCHING DIRECTION



Note:

Switching direction using the P1 button is only available once a remote has been paired with the motor.

RESTORING FACTORY SETTINGS



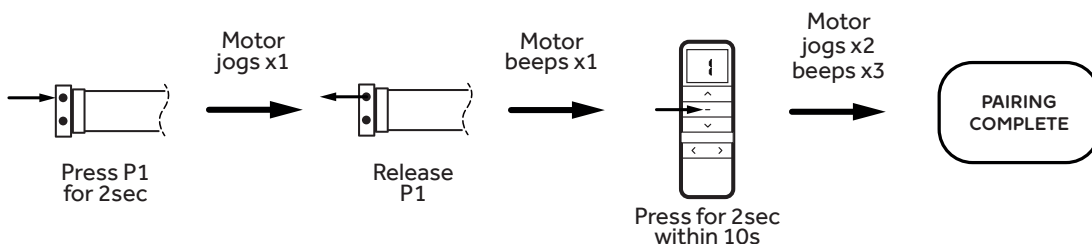
WATCH THE VIDEO

DREAM RANGE PROGRAMMING INSTRUCTIONS
- OVERVIEW AND P1 FUNCTIONALITY



2. PAIRING A REMOTE AND INITIAL SETTINGS

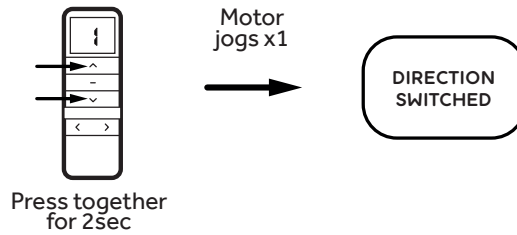
PAIRING A REMOTE WITH A MOTOR



Note:

After pairing a remote and before setting limits, the motor will be defaulted to jog-mode. To switch to continuous-mode, see **ADVANCED FUNCTIONALITY - SWITCHING BETWEEN JOG MODE AND CONTINUOUS MODE** on page 15.

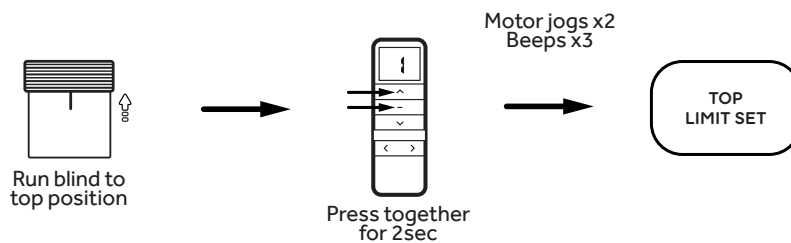
SWITCHING DIRECTION



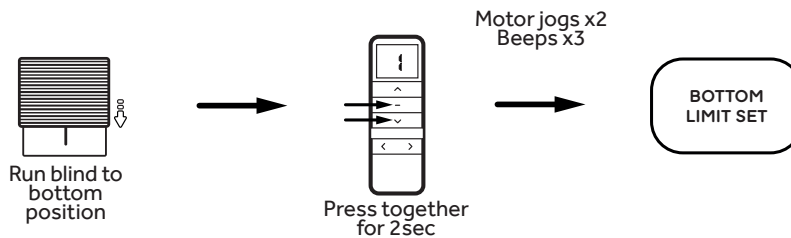
Note:

Switching direction with a remote device is only possible before setting top and bottom limits. To switch after limits have been set, see P1 BUTTON SETTINGS - SWITCHING DIRECTION on page 14.

SETTING THE TOP LIMIT



SETTING THE BOTTOM LIMIT

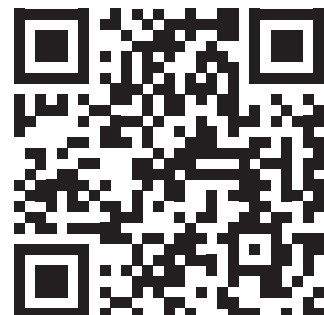


Note:

After setting top and bottom limits, the motor will automatically switch to continuous mode. To switch to jog mode, see ADVANCED FUNCTIONALITY - SWITCHING BETWEEN JOG MODE AND CONTINUOUS MODE on page 15.

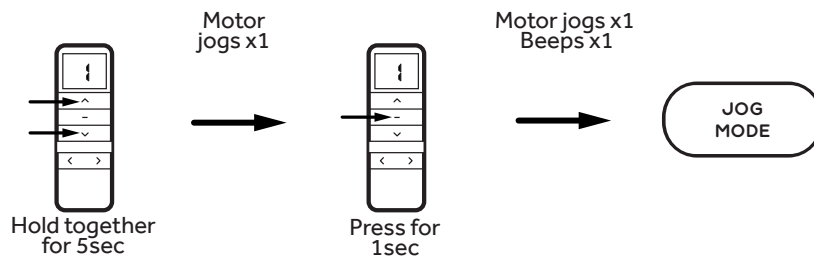
WATCH THE VIDEO

DREAM RANGE PROGRAMMING INSTRUCTIONS
- PAIRING A REMOTE AND INITIAL SETTINGS



3. ADVANCED SETTINGS

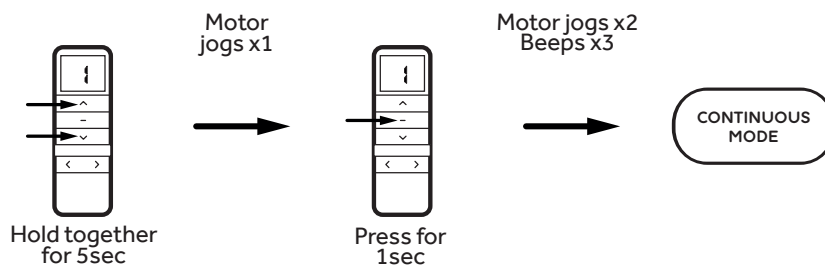
SWITCHING FROM CONTINUOUS MODE TO JOG MODE



Note:

When in jog mode, holding the up or down buttons will provide continuous-moving temporarily.

SWITCHING FROM JOG MODE TO CONTINUOUS MODE

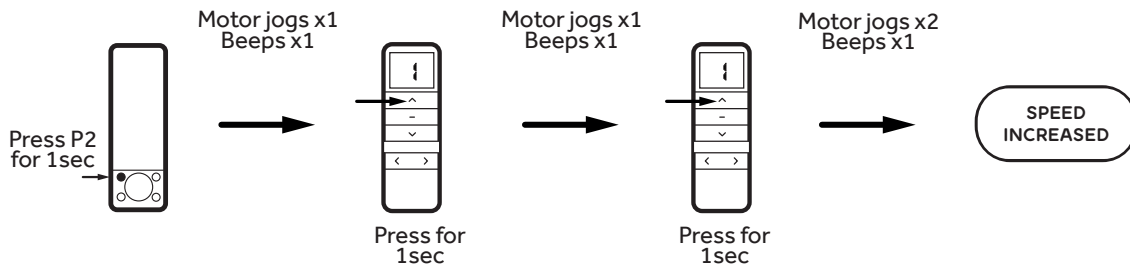


Note:

When in jog mode, holding the up or down buttons will provide continuous-moving temporarily.

INCREASING MOTOR SPEED

BATTERY MOTORS ONLY

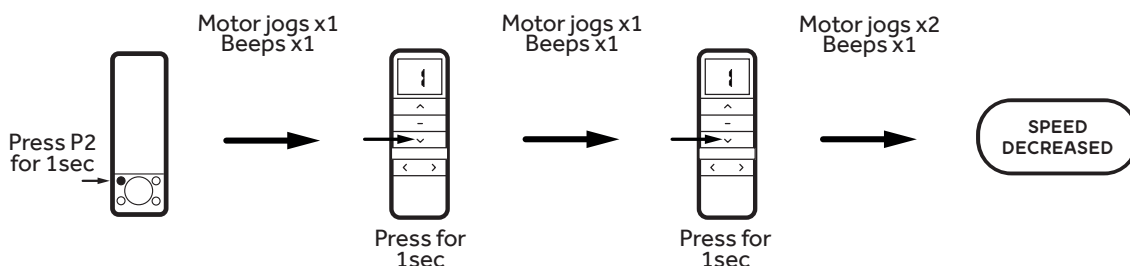


Note:

If the motor does not respond to these instructions, it has already reached its upper speed setting.

DECREASING MOTOR SPEED

BATTERY MOTORS ONLY

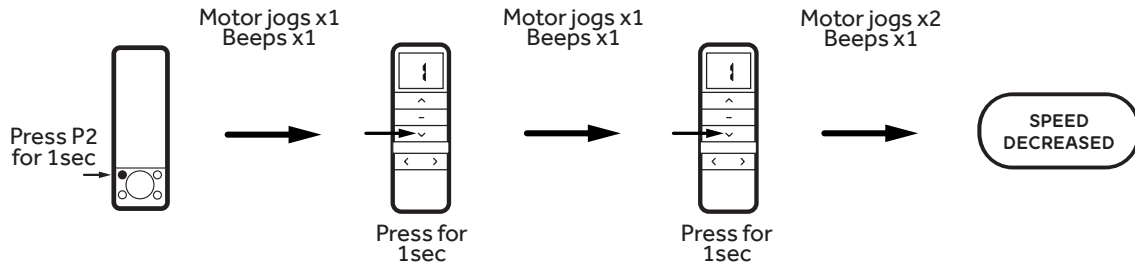


Note:

If the motor does not respond to these instructions, it has already reached its upper speed setting.

DECREASING MOTOR SPEED

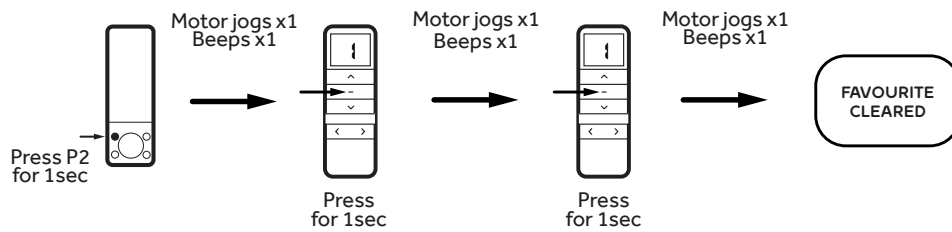
BATTERY MOTORS ONLY



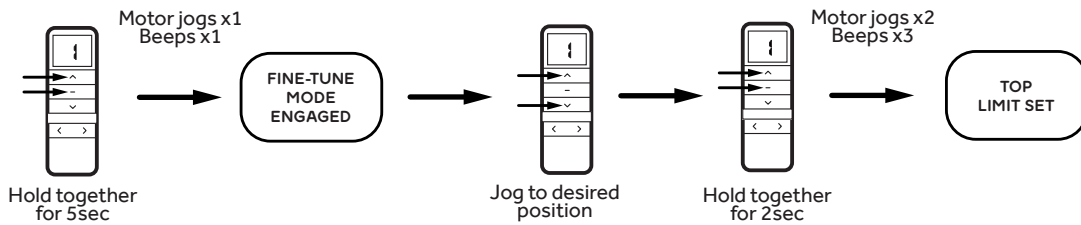
Note:

If the motor does not respond to these instructions, it has already reached its upper speed setting.

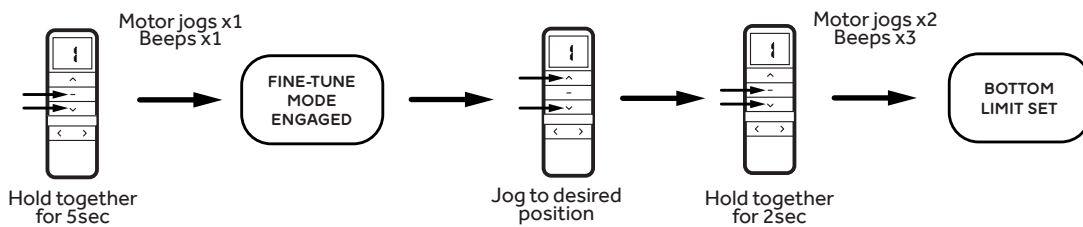
CLEARING A FAVOURITE STOP POSITION



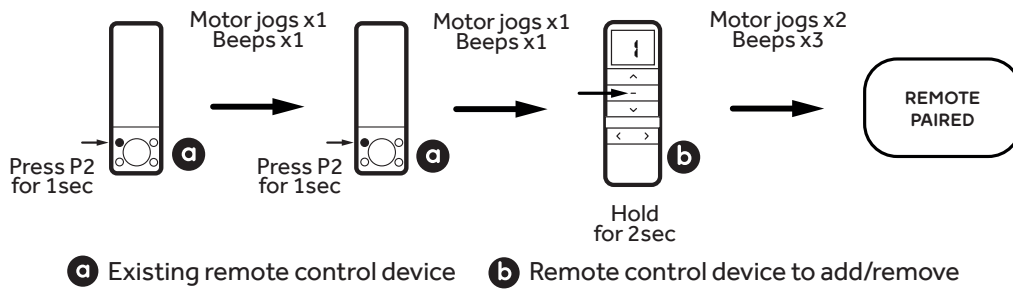
FINE-TUNING A TOP LIMIT



FINE-TUNING A BOTTOM LIMIT



ADDING/REMOVING AN EXTRA REMOTE



WATCH THE VIDEO

DREAM RANGE PROGRAMMING INSTRUCTIONS
- ADVANCED FUNCTIONALITY



Get instant access to all information you'll ever need about our Dream Range motorisation and become an expert in minutes.

The Dream Range User's Guide is available for everyone to download and we encourage you to share it with your clients. Just scan the QR code, download or print the guide.



From basic product information and functionality to more advanced setup, our easy to follow and quick to complete step-by-step guide gives you or your clients an instant solution - no matter where you are.



Find out more about the Dream Range products - from battery motors and controls to smart home automation options, whatever bespoke solution you're looking to create - we've got you covered.

