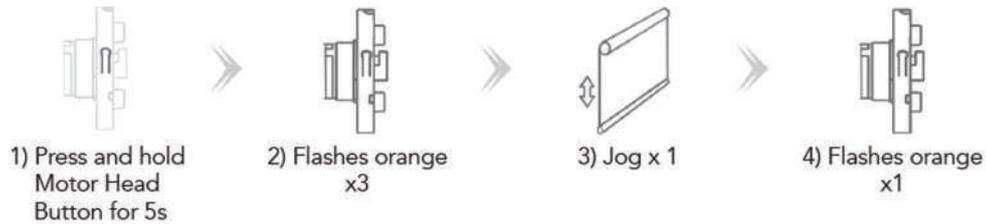# Electric Roller Blind

Fitting & Operating Guide

ORDER
BLINDS

When your blind arrives, the motor will be in 'sleep mode'.
Once you have installed the blind, wake it up by following these steps:

Exiting Sleep Mode

1) Press and hold Motor Head Button for 5s › 2) Flashes orange x3 › 3) Jog x 1 › 4) Flashes orange x1

Now your blind is awake, test the remote. The upper and lower limits will already be set for you, but you might want to fine tune them to perfection:
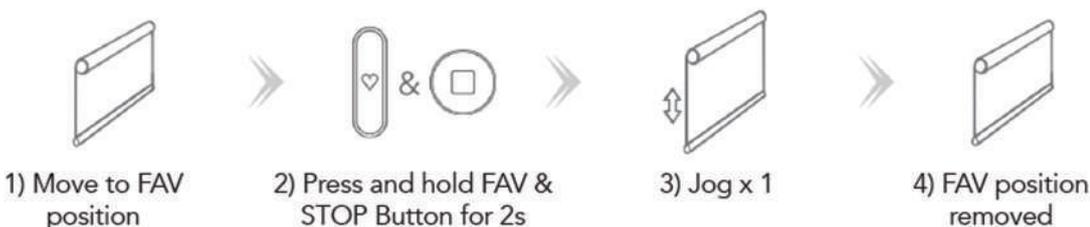
Adjusting Upper Limit

1) Press and hold FAV & UP Button for 6s › 2) Jog x 1 › 3) Move Blind UP or DOWN › 4) Position at new Upper Limit › 5) Press and hold FAV & UP Button for 2s › 6) Jog x 2

Adjusting Lower Limit

1) Press and hold FAV & DOWN Button for 6s › 2) Jog x 1 › 3) Move Blind UP or DOWN › 4) Position at new Lower Limit › 5) Press and hold FAV & DOWN Button for 2s › 6) Jog x 2

You can also set and save a 'favourite' position at a certain limit:

Setting Favourite Position

1) Move Blind UP or DOWN › 2) Move to desired position › 3) Press and hold FAV & STOP Button for 2s › 4) Jog x 2 › 5) FAV position set

Cancelling Favourite Position

1) Move to FAV position › 2) Press and hold FAV & STOP Button for 2s › 3) Jog x 1 › 4) FAV position removed

Need a hand? Send us a message on eBay and we'll come back to you as soon as we can!

WHAT IS NEEDED

Tape Measure	Drill	Screwdriver	Pencil

WHAT IS INCLUDED

| Brackets	Screws

IMPORTANT INFORMATION

Be careful when opening packaging so as not to damage the fabric. Depending on the width of your blind, it will be made on either a 32mm or 40mm diameter tube. Depending which it is, you will receive one of two style of bracket as shown above.

Please note, this blind is not suitable for side fixing and should only be top or face fixed.

Before installation, check the material of your window recess or surround - is it plaster, wood, metal or masonary? Each require specific drill bits and rawl plugs to ensure a secure fit. Using the correct tools make installation easier and ensures a secure fit.
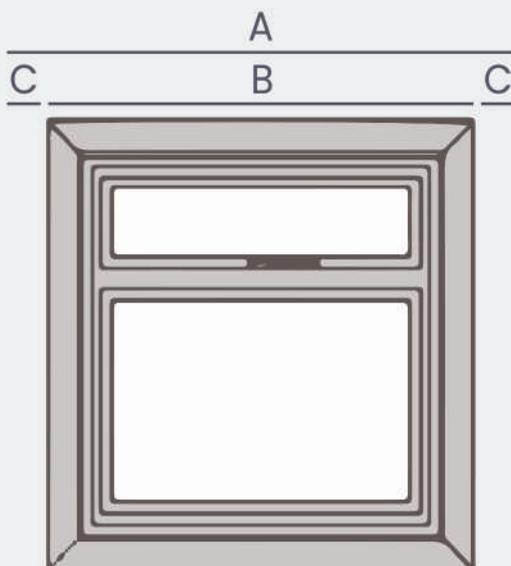
FITTING YOUR BLIND

1
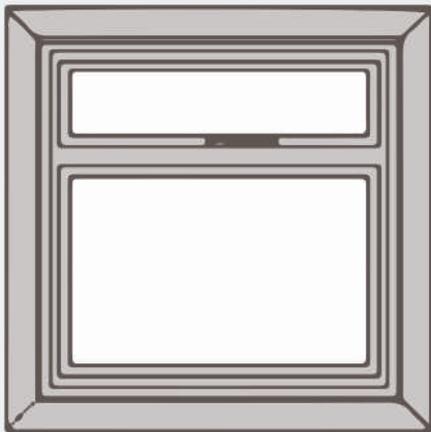
FITTING INSIDE THE RECESS

Firstly decide whether to face fix or top fix your blind.

We recommend you top fix your blind within the recess to avoid drilling into the window frame or its surround.

If there are obstructions like handles, make sure you leave enough space for the blind to be lowered without hitting them.

FITTING OUTSIDE OF THE RECESS

Follow these measurement steps to ensure that the centre of your roller blind is exactly in the middle of your window.
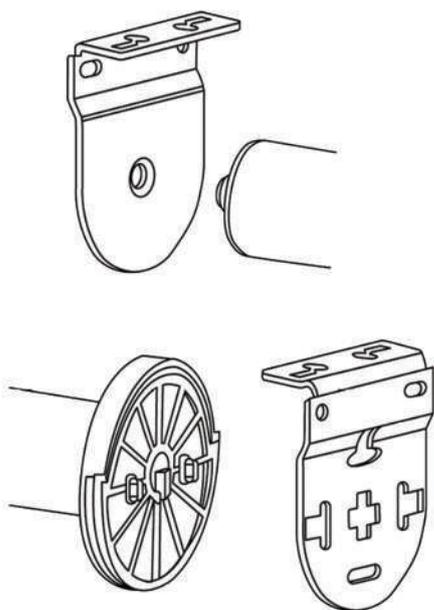
The measurements at either end of the recess (C) need to be the same.

To work out measurement C:

• Measure the width of the window (measurement B)

• Measure the width of the blind (measurement A)

• Take measurement B away from measurement A

• Divide the answer by 2 to get measurement C

MARKING THE BRACKET POSITIONS

2

MARK THE BRACKET POSITIONS

Place the blind into the corresponding ends of the brackets as illustrated, then offer the blind into position where you'd like to fix it in your window.

Mark the positions of the two holes per bracket for fixing and drilling.

Use the appropriate wall plugs and use two screws in each bracket ensuring that the brackets are level.

Remember to allow room for the blind to clear any obstacles such as window handles and vents when operated.

FITTING THE BLIND

3

Once your brackets are securely fitted, you can slide on the bracket covers.

Now offer up the blind into the corresponding ends of the brackets.

On standard rolled blinds the fabric rolls off the back closest to the window.

On reverse rolled blinds the fabric rolls off the front into the room.

MOTOR INFORMATION

Each motor can be paired with a maximum of 10 controllers / remotes.

An LED on the motor head will flash 8 times at the start of operation when the battery is running low.

Do not operate the motor when charging.
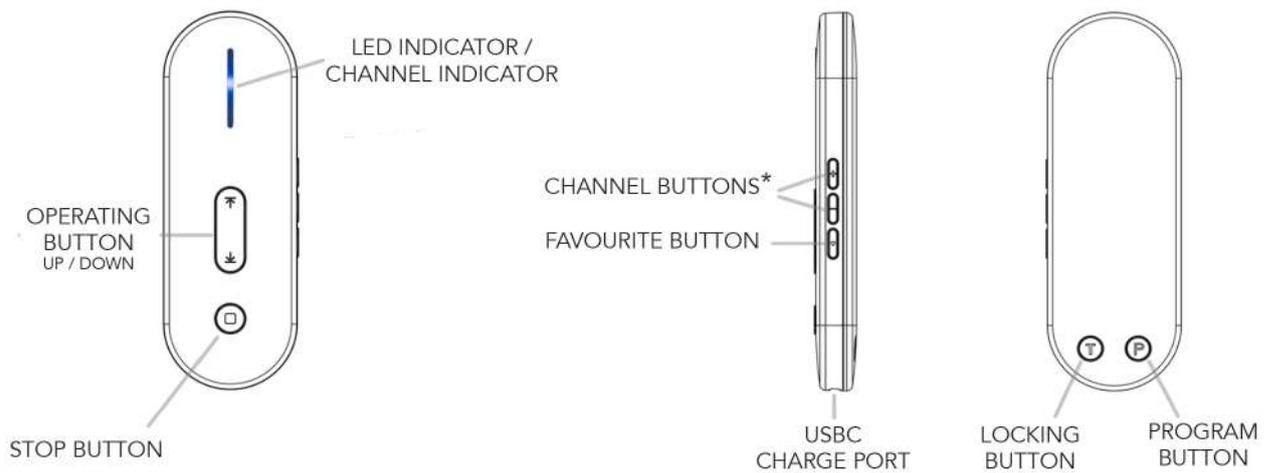
The motor can run for a maximum of 6 minutes continuously.

When programming the motor, the operator has a 10 second window to complete each stage. If a stage is not carried out within the window, the motor will automatically exit the current mode.

Limits are saved even if the motor runs out of battery or is powered off.

The motor jogs during setup. Allow it to finish before continuing.

REMOTE LAYOUT

LED INDICATOR /
CHANNEL INDICATOR

OPERATING
BUTTON
UP / DOWN

STOP BUTTON

CHANNEL BUTTONS*

FAVOURITE BUTTON

USBC
CHARGE PORT

LOCKING
BUTTON

PROGRAM
BUTTON

MOTOR HEAD BUTTON OPERATION

please note that on a single channel remote these channel buttons are present but are not required for operation

Control Blind - UP, STOP & DOWN
Short press the Motor Head Button. Each press will raise, stop or lower the blind.

Add/Remove Controller
Press and hold the Motor Head Button for 2 seconds. The blind will jog and flash orange. Press the PROG button on the remote and the blind will jog. Remote is added/removed.

Bluetooth Connecting
Hold the Motor Head Button for 6 seconds. The motor will jog and flash orange twice. Then it will flash blue. The motor is in Bluetooth mode.

Direction/Reverse
Hold the Motor Head Button for 10 seconds. The motor will jog and flash orange three times. The direction has been reversed.

Reset
Hold the Motor Head Button for 16 seconds. The motor will jog and flash orange four times. All settings are deleted.

Smart Hub Connecting
Hold the Motor Head Button for 2 seconds, the blind will jog and flash orange. Then press 3 times within 10 seconds. The motor will flash blue, motor is in pairing mode.

USBC Charge Port

Motor Head Button
(MHB)

LED Indicator
(Flashes Orange or Blue)

ADJUSTING UPPER & LOWER LIMITS

Adjusting Upper Limit

1) Press and hold FAV & UP Button for 6s

2) Jog x 1

3) Move Blind UP or DOWN

4) Position at new Upper Limit

5) Press and hold FAV & UP Button for 2s

6) Jog x 2

Adjusting Lower Limit

1) Press and hold FAV & DOWN Button for 6s

2) Jog x 1

3) Move Blind UP or DOWN

4) Position at new Lower Limit

5) Press and hold FAV & DOWN Button for 2s

6) Jog x 2

ADDING CONTROLLER

Pairing Controller : Power on the motor and then add the controller

1) Press and hold Motor Head Button for 2s   →   2) Jog x 1   →   3) Select Channel   →   4) Press PROG Button   →   5) Jog x 2
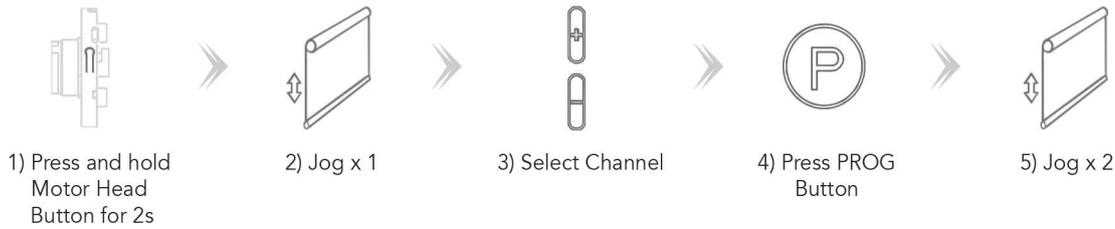
Adding Additional Controller : Add controller B via pre-existing controller A

1) Press PROG Button on Controller A   →   2) Jog x 1   →   3) Press PROG Button on Controller A   →   4) Jog x 1   →   5) Press STOP Button on Controller B   →   6) Jog x 2

DIRECTION REVERSE

Checking current direction

1) Press UP Button   →   2) Blind goes up   →   3) Press DOWN Button   →   4) Blind goes down
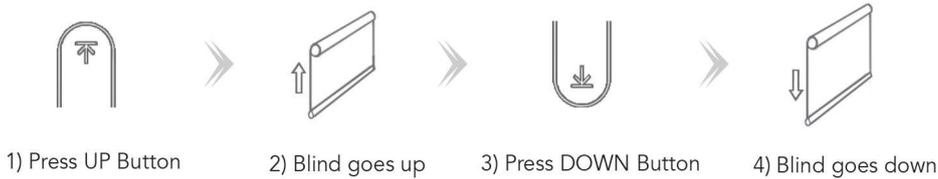
Option 1 : Changing direction if the limits are not set

1) Press and hold FAV & STOP Button for 2s   →   2) Jog x 1
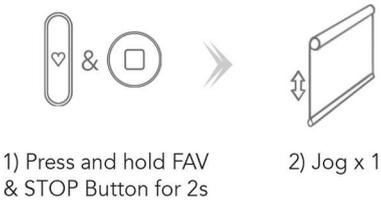
Option 2 : Changing direction if the limits are set

1) Press PROG Button   →   2) Jog x 1   →   3) Press UP Button   →   4) Jog x 1   →   5) Press DOWN Button   →   6) Jog x 1

UPPER & LOWER LIMIT SETTING

Setting Upper Limit

1) Press UP Button   →   2) Raise to desired position   →   3) Press and hold FAV & UP Button for 2s   →   4) Jog x 2   →   5) Upper Limit set

Setting Lower Limit

1) Press DOWN Button   →   2) Lower to desired position   →   3) Press and hold FAV & DOWN Button for 2s   →   4) Jog x 2   →   5) Lower Limit set

JOG MODE / CONTINUOUS MODE

Same operation is used to move between both modes

1) Press PROG Button 2) Jog x 1 3) Press STOP 4) Jog x 1 5) Press STOP 6) Jog x 1

SETTING AND CANCELLING FAVOURITE POSITIONS

Setting Favourite Position

1) Move Blind UP or DOWN 2) Move to desired position 3) Press and hold FAV & STOP Button for 2s 4) Jog x 2 5) FAV position set

Cancelling Favourite Position

1) Move to FAV position 2) Press and hold FAV & STOP Button for 2s 3) Jog x 1 4) FAV position removed
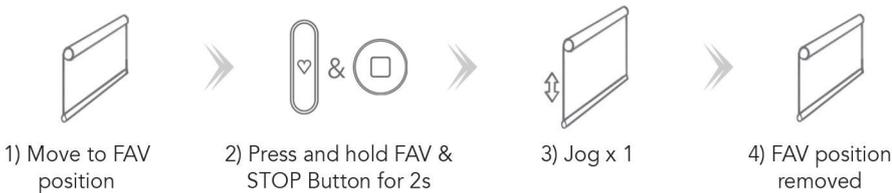
Hot Key for Favourite Position

1) Press FAV button 2) Blind moves to FAV position

REMOVE CONTROLLERS

Remove a Single Controller

1) Press and Hold Motor Head Button for 2s 2) Jog x 1 3) Press PROG button 4) Jog x 1
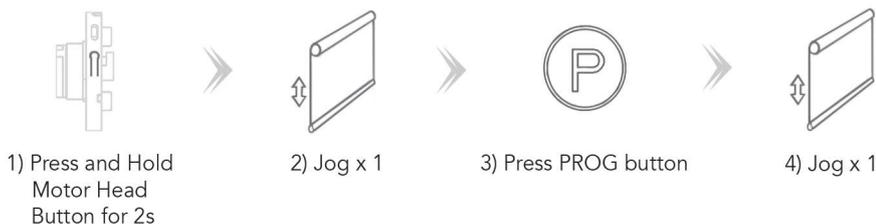
Remove Controller B via Controller A

1) Press PROG button on Controller A 2) Jog x 1 3) Press PROG button on Controller A 4) Jog x 1 3) Press STOP on Controller B 6) Jog x 1

Remove All Controllers

1) Press PROG Button 2) Jog x 1 3) Press PROG button 4) Jog x 1 5) Press DOWN button 6) Jog x 1
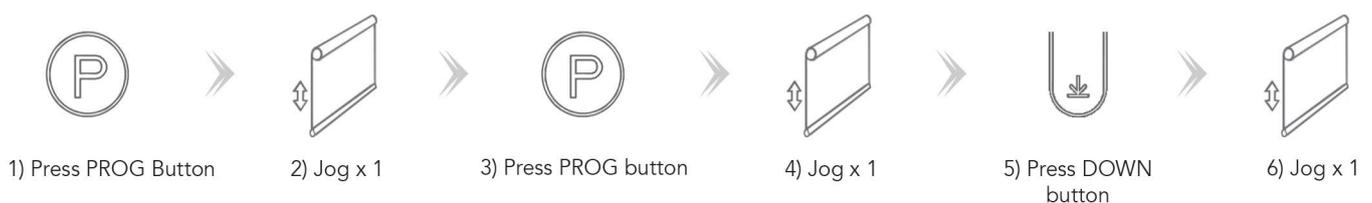
REMOVE ALL LIMITS

Removing all set limits

1) Press PROG Button	2) Jog x 1	3) Press STOP	4) Jog x 1	5) Press PROG button	6) Jog x 1

ADJUST MOTOR SPEED

Increase Motor Speed

1) Press PROG Button	2) Jog x 1	3) Press STOP	4) Jog x 1	5) Press UP button	6) Jog x 1

Decrease Motor Speed

1) Press PROG Button	2) Jog x 1	3) Press STOP	4) Jog x 1	5) Press DOWN button	6) Jog x 1

SOFT START/STOP

Turn Soft Stop/Start On

1) Press PROG Button	2) Jog x 1	3) Press UP button	4) Jog x 1	5) Press UP button	6) Jog x 1

Turn Soft Stop/Start Off

1) Press PROG Button	2) Jog x 1	3) Press DOWN button	4) Jog x 1	5) Press DOWN button	6) Jog x 1

CHARGING LIGHT ON/OFF

Turn Charging Light On or Off

1) Press PROG Button	2) Jog x 1	3) Press DOWN button	4) Jog x 1	5) Press STOP button	6) Jog x 1

SLEEP MODE

Entering Sleep Mode

1) Press and hold Motor Head Button for 2s → 2) Jog x 1 → 3) Flashes orange x1 → 4) Press and hold Motor Head Button for 2s → 5) Jog x 1 → 6) Flashes orange x3

Exiting Sleep Mode

1) Press and hold Motor Head Button for 5s → 2) Flashes orange x3 → 3) Jog x 1 → 4) Flashes orange x1
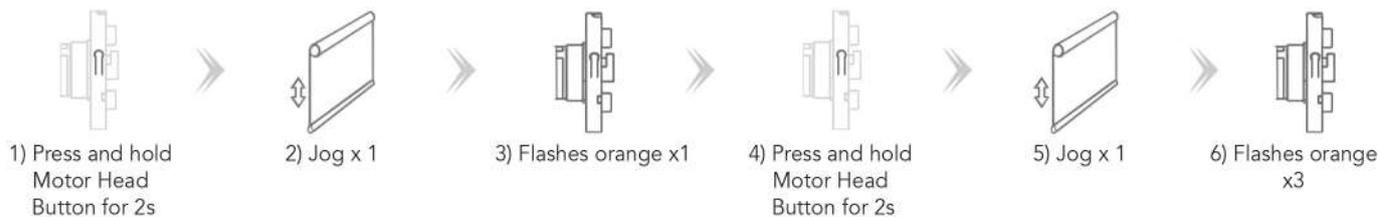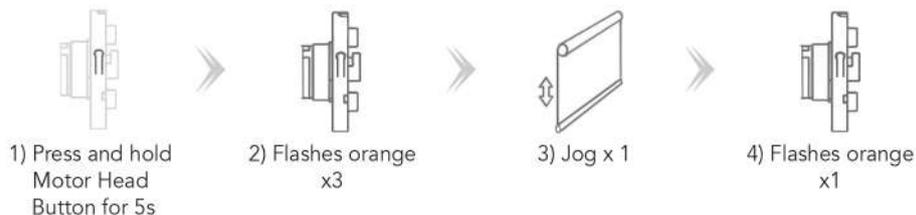
BLUETOOTH CONNECTION

Option 1: Entering Mode with Motor Head

1) Press and hold Motor Head Button for 2s → 2) Jog x 2 → 3) Flashes orange x 2 → 4) LED on Motor Head flashes blue

Option 2: Entering Mode with Remote
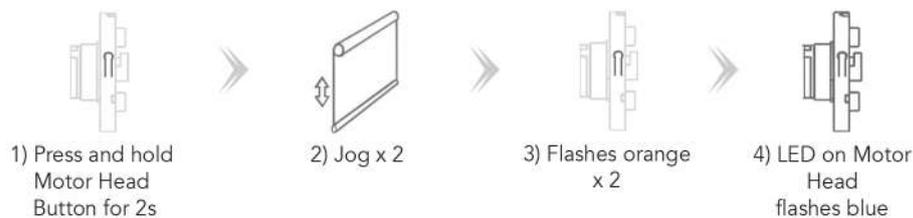
1) Press PROG Button → 2) Jog x 1 → 3) Press DOWN button → 4) Jog x 1 → 5) Press UP Button → 6) Jog x 1 → 7) LED on Motor Head flashes blue
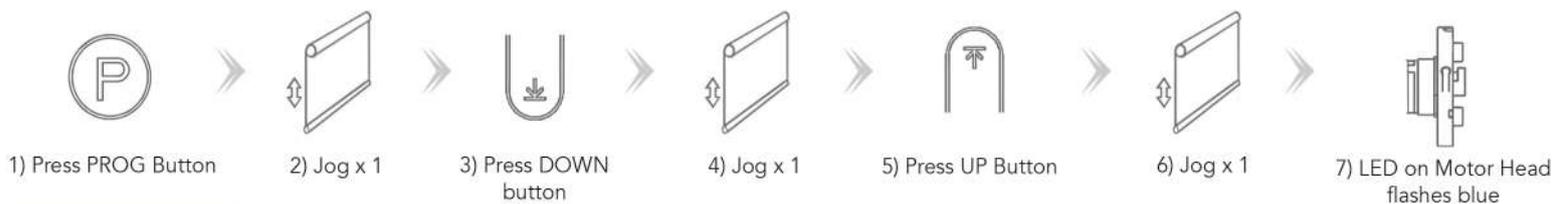
SMART HUB

Option 1: Entering Mode with Motor Head

1) Press and hold Motor Head Button for 2s → 2) Jog x 1 → 3) Press Motor Head Button x 3 → 4) LED on Motor Head flashes blue

Option 2: Entering Mode with Remote

1) Press PROG Button → 2) Jog x 1 → 3) Press DOWN button → 4) Jog x 1 → 5) Press PROG Button → 6) Jog x 1

7) LED on Motor Head flashes blue

FAULT	CAUSE	SOLUTION
Motor is not responding	- Controller not paired - Motor is powered off - Low Battery	- Add Controller - Hold Motor Head Button for 2 seconds to turn on motor - Charge Motor
Motor stops suddenly	- Upper and lower Limits not set correctly - Blind exceeds maximum lifting weight - Low Battery	- Re-set Upper and Lower Limits - Check blind weight - Charge Motor
LED light flashes 8 times on motor head when motor starts	- Low Battery	- Charge Motor

Want to connect your blind to Amazon Alexa or Google Home?

Without getting up from your seat, you can filter the daylight, increase your privacy and let daylight in, all at the push of a button. Simply follow the in app instructions to get started.

Have a Home Hub?

You'll find the OneTouch smart hub setup and operating guide on the same Fitting Instructions page where these instructions were located!

NEED A HAND?

We're always happy to help, just drop us an eBay message and we'll come back to you ASAP.

ORDER
BLINDS