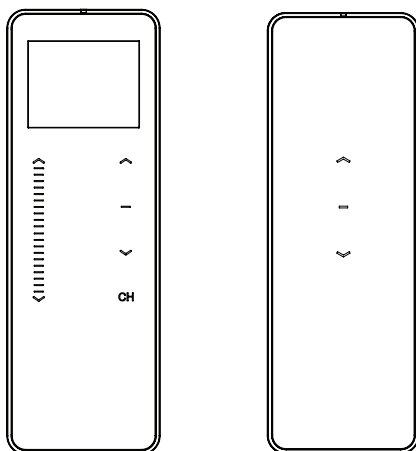


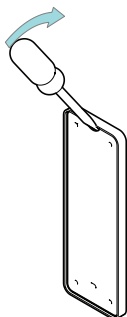
# HORIZONTAL BLINDS MOTORIZED TILT PROGRAMMING GUIDE



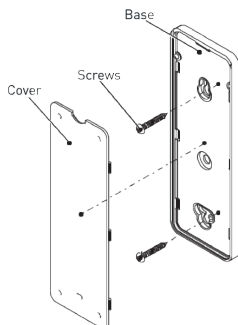
## REMOTE CONTROL BASICS

### Wall Mount Holder

Remove cover from base by prying with flat head screwdriver.

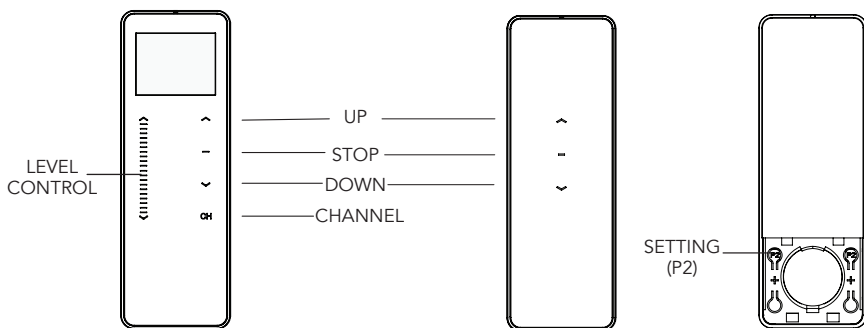


Use supplied fasteners and anchors to attach the base to wall.

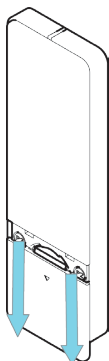


Replace cover by pressing snap latches into place.

### Remote Control Functions & Battery Replacement

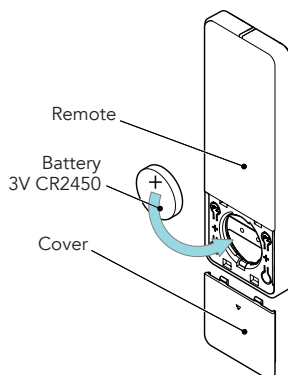


Remove cover from remote press gently in and down to disengage cover.



Slide to remove.

Install battery with positive (+) side facing up.



## INITIAL SET-UP

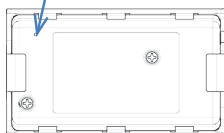
### Pair Motor with controller

Select channel on controller.

(Disregard if using single channel controller)

Hold **P1** button on motor

Hold **STOP** on controller



Motor Response .....

Motor Response .....



JOG X1 RELEASE P1



JOG X2



Motor is now in setup mode and ready for setting limits.

### Check motor direction

To check travel direction of shade, press **UP** or **DOWN** on controller.

To reverse shade direction, hold both **UP** and **DOWN** until motor responds



OR



Motor Response .....



JOG X1



Reversing motor direction using this method is only possible during initial set-up, prior to first time limit setting, or after a re-set of motor

# Set limits



## IMPORTANT

Damage to shade may occur when operating motor prior to setting limits. Attention should be given.

To save upper limit, hold **UP** and **STOP**.

Move shade to the desired highest or lowest position by pressing the **UP** or **DOWN** buttons on controller.



OR

Quick Press = Step  
Long Press = Continuous Travel

To save lower limit, hold **DOWN** and **STOP**.



## Motor Response

Approx.



JOG  
X2



Initial set-up is now complete

# ADJUSTING LIMITS

## Adjust upper limit

Hold **UP** and **STOP** on Controller until the motor responds.

Move shade to the desired upper position by pressing the **UP** or **DOWN** button.

To save upper limit, hold **UP** and **STOP** until the motor responds.



Motor Response

Approx.   JOG X1

Motor Response

  JOG X2

## Adjust lower limit

Hold **DOWN** and **STOP** on controller.

Move shade to the desired lowest position by pressing the **UP** or **DOWN** button

To save lower limit, hold **DOWN** and **STOP**



Motor Response

Approx.   JOG X1

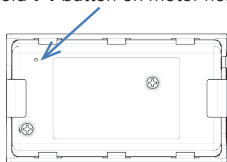
Motor Response

  JOG X2

## ADDING OR REMOVING CONTROLLERS AND CHANNELS

### Using motor P1 button

Hold **P1** button on motor head.



Hold **STOP** on controller to add or remove



Motor Response



RELEASE **P1**

Motor Response



Approx.    **JOG X2**

### Using a pre-existing controller

**A**=Existing controller or channel (to keep)

**B**= Controller or channel to add or remove

Press **P2** on existing controller.



Motor Response



**JOG X1**

Press **P2** on existing controller.



Motor Response



**JOG X1**

Press **P2** on new controller.



Motor Response



**JOG X1**

**JOG X2**

# FAVORITE POSITIONING

## Set favorite position

Move shade to the desired position by pressing the **UP** or **DOWN** button on the controller.



Press **P2** on controller.



Press **STOP** on controller.



Press **STOP** on controller.



Motor Response

.....



Motor Response

.....



Motor Response

.....



## Send shade to favorite position

Hold **STOP** on controller.



## Delete favorite position

Press **P2** on controller.



Press **STOP** on controller.



Press **STOP** on controller.



Motor Response

.....



Motor Response

.....



Motor Response

.....



# ADDITIONAL MOTOR SETTINGS

## Motor State Test

This table describes the function of a short **P1** button press/release(<2 seconds) depending on current motor configuration.

P1 Press	Condition	Function Achieved	Visual Feedback	Audible Feedback	Function Described
Short Press then Release (<2 sec)	If limit is NOT set	None	No Action	None	No Action
	If limits are set	Operational control of motor, run to limit. Stop if running	Motor runs	None	Operational control of motor after pairing and limit setting is completed first time
	If motor is in "Sleep Mode" & limits are set (Refer to Sec.10)	Wake and control	Motor wakes and runs in a direction	None	Motor is restored from Sleep mode and RF control is active

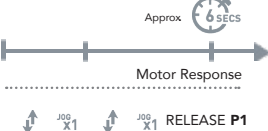
## Motor Configuration Options

The **P1** Button is utilized to administer motor configuration as described below.

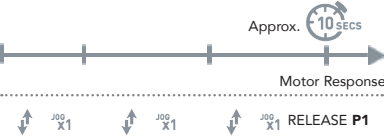
### Activate Pairing Mode



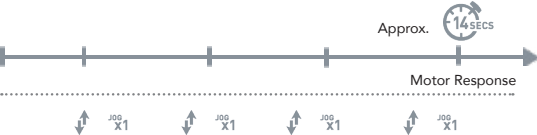
### Sleep Mode



### Reverse Direction

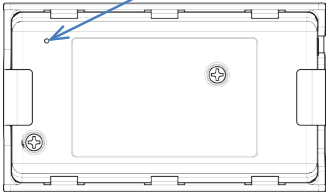


### Reset To Factory Settings



Hold **P1**

**P1**





## TROUBLESHOOTING

Problem	Cause	Remedy
Motor is not responding	A / C power supply not plugged in	Check motor to power cable connection and AC plug.
	Battery in wand are depleted	Replace 8xAA alkaline batteries.
	Power failure	Check power supply to motor is connected and active
	Transmitter battery is discharged	Replace battery
	Battery is inserted incorrectly into transmitter	Check battery polarity
	Radio interference/shielding	Ensure transmitter is positioned away from metal objects and the aerial on motor or receiver is kept straight and away from metal
	Receiver distance is too far from transmitter	Move transmitter to a closer position
	Incorrect wiring	Check that wiring is connected correctly (refer to motor installation instructions)
Unable to adjust or set limits.	Remote is in a locked state.	Change remote status to an unlocked state
Cannot program a single Motor (multiple motors respond)	Multiple motors are paired to the same channel.	Always reserve an individual channel for programming functions
		SYSTEM BEST PRACTICE - Provide an extra 15 channel remote in your multi motor projects, that provides individual control for each motor for programming purposes
		Place all other motors into sleep mode



## WARNING



Cords on window covering products present a potential strangulation hazard.



For child safety, consider cordless alternatives or products with inaccessible cords.



## ADVERTENCIA



Las cuerdas y cadenas y persianas presentan un peligro de estrangulación.



Para la seguridad de los niños, considere alternativas sin cuerdas o productos con cuerdas y cadenas inaccesibles.