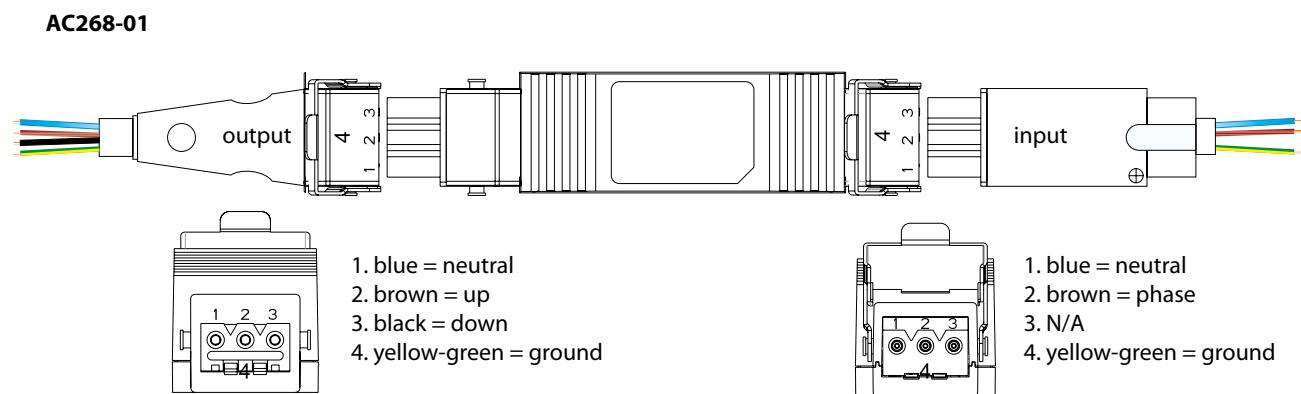# Setting up the receiver and controller

Function:

- Connection to mechanical motors;
- RF controls;
- Possibility to set the favourite end position;
- Adjustable tilt;
- easy installation using Hirschmann connectors.

Parameters:

Type	Voltage	Input	Frequency	Range	Protection
AC268-01	100-240VAC 50/60 HZ	< 300W	433.92MHz +75KHz	< 80m	IP54

Diagram:

AC268-01

1. blue = neutral
2. brown = up
3. black = down
4. yellow-green = ground

1. blue = neutral
2. brown = phase
3. N/A
4. yellow-green = ground

Installation:

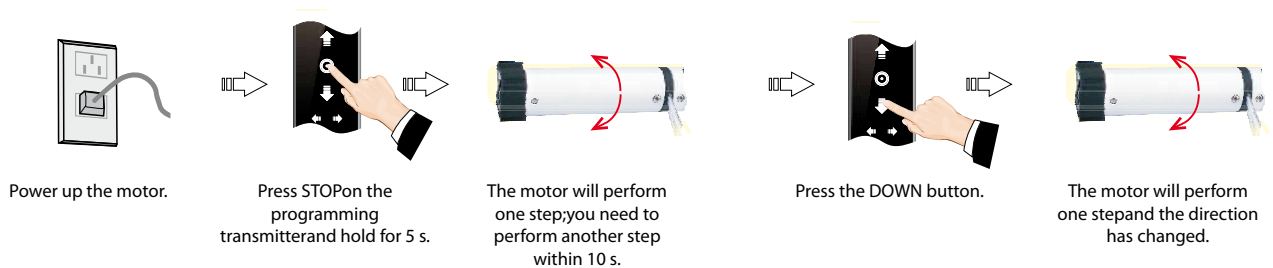### 1. Programming

If activity does not start within 10 s, the motor will automatically leave the programming mode.

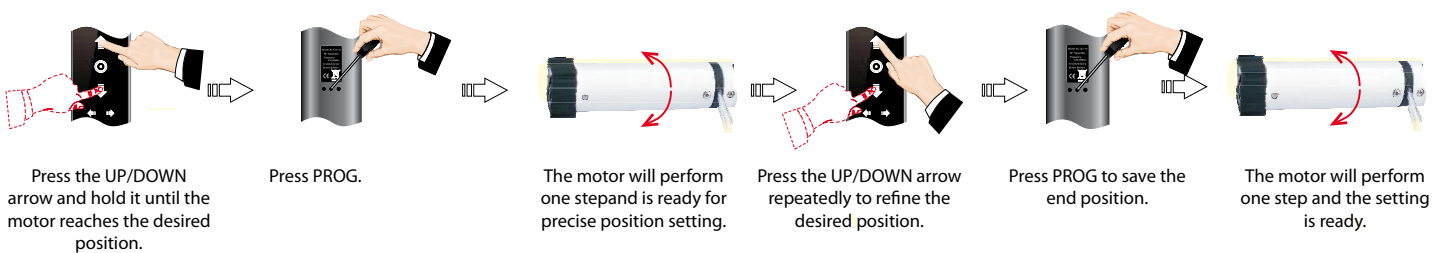|				
Press the UP arrow and hold it pressed for 3 s.	Power up the motor. (still hold down the controller button)	The motor will perform one step; you need to perform another step within 10 s.	Press the UP arrow.	The motor will perform one step and the programming is finished.

2. Change of direction

Note: Change the sense of rotation if the motor is turning in the opposite direction.

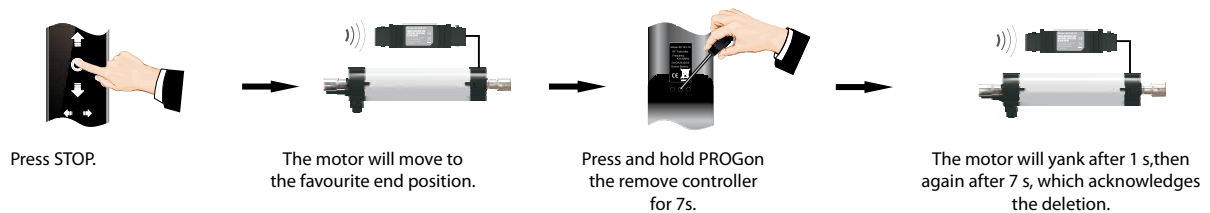|				
Power up the motor.	Press STOPon the programming transmitterand hold for 5 s.	The motor will perform one step;you need to perform another step within 10 s.	Press the DOWN button.	The motor will perform one stepand the direction has changed.

3. Precise setting of the favourite end position

If activity does not start within 30 s, the motor will automatically leave the programming mode.

Press the UP/DOWN arrow and hold it until the motor reaches the desired position.	Press PROG.	The motor will perform one stepand is ready for precise position setting.	Press the UP/DOWN arrow repeatedly to refine the desired position.	Press PROG to save the end position.	The motor will perform one step and the setting is ready.

4. Deleting the favourite end position

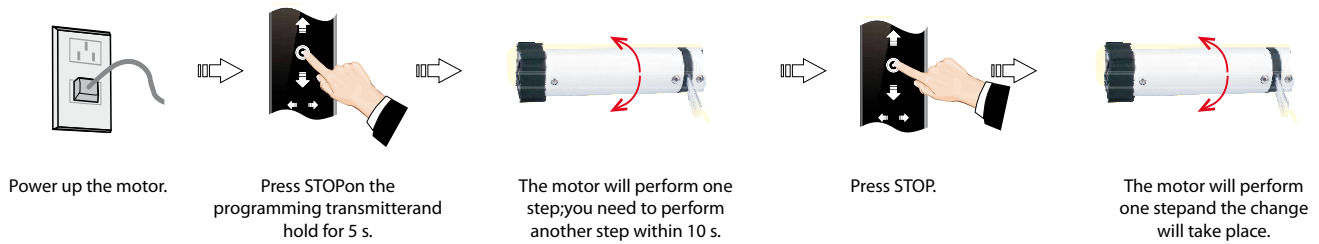|			
Press STOP.	The motor will move to the favourite end position.	Press and hold PROGon the remove controller for 7s.	The motor will yank after 1 s,then again after 7 s, which acknowledges the deletion.

5. Changing the step mode to continuous mode

Note: Th step mode is set as default, it may be changed as required; unless the setting of the upper and lower end position has finished, or if the motor is in the precise setting mode, only the step operation will be set.

| Power up the motor. | Press STOPon the programming transmitterand hold for 5 s. | The motor will perform one step;you need to perform another step within 10 s. | Press STOP. | The motor will perform one stepand the change will take place. |

6. Adding a new transmitter

| Power up the motor. | Press STOPon the programming transmitterand hold for 5 s. | The motor will perform one step; you need to perform another step within 10 s. | Press the UP arrow. | The motor will perform one stepnd the direction will change. |

7. Deleting the memory of one channel

| Power up the motor. | Press STOPon the programming transmitterand hold for 5 s. | The motor will perform one step;you need to perform another step within 10 s. | Press PROG. | The motor will perform one step and delete the memory of one channel. |

8. Deleting all memories

| Power up the motor, press STOPon the programming transmitterand hold for 5 s. | The motor will perform one step;you need to perform another step within 10 s. | Press PROG and hold for 7 s. | The motor will perform two steps within 1 s. | The motor will perform one stepwithin 7 s – all memories will be deleted. |