

AUTOMATE™

ARC AWNING MOTOR SETTINGS



7 YEAR WARRANTY



433 MHZ
BI-DIRECTIONAL



ELECTRONIC
LIMIT



FABRIC TENSION



FAVORITE
POSITION



LEVEL CONTROL

AUTOMATE | ARC Awning motors combine the simple, intuitive features of ARC “Automate Radio Communication” with the higher lifting capacity of an AC motor for larger shade applications.

Leveling Control allows for precise positioning of individual or multiple shades ensuring perfect alignment every time whilst bi-directional communication ensures you can always keep track of your shades position when integrated into smart home applications.

FEATURES:

- Electronic Limits
- A/C Line Voltage (available for 220V-240V applications)
- 433 MHz Bi-Directional RF Communication
- Leveling Control
- Favorite Position
- Roller & Tilt Modes
- “Slim Head” design Reduces Light Gaps
- Fabric Tension

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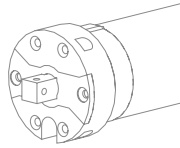
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1 PAIR MOTOR WITH CONTROLLER

Select channel on controller.



Power on Motor



Hold **STOP** within 7 seconds motor powered on



Motor Response



Motor Response

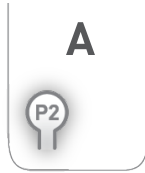


2 ADD / DELETE CONTROLLER TO MOTOR

Press **P2** on existing controller.



Press **P2** on existing controller.



Press **P2** on new controller.



Motor Response



Motor Response



Motor Response



3 CHANGE DIRECTION

To reverse shade direction, hold both **UP** and **DOWN**.*



Motor Response



*Note: On condition that motor has no limits set.

4 SET LIMITS

4.1 Set Lower Limit in Non-Cassette Mode

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

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



Motor Response



4.2 Set Upper Limit in Non-Cassette Mode

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

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



Motor Response



4.3 Set Lower Limit in Cassette Mode

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

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



Motor Response



4.4 Set Upper Limit in Cassette Mode

Move shade to the highest position by pressing the **UP** button on controller. Upper limit will be automatically set when motor stops.*

Note:

*On condition that lower limit has been set prior. To set motor to cassette mode refer to Section 5

4.5 Set/Delete Favourite Position

Move shade to favorite position

Press **P2** on controller



Press **STOP** on controller



Press **STOP** on controller



Motor Response



Motor Response



SET:

Motor Response



DELETE:



4.6 Delete Upper/Lower Limits

Move shade to Upper/Lower Limits

Press **P2** on controller



Press **DOWN** on controller



Press **P2** on controller



Motor Response



Motor Response



Motor Response



5 CASSETTE MODE ENABLE/DISABLE

Cassette mode is disabled by default

Press **P2** on controller



Press **UP** on controller



Press **UP** on controller



Motor Response



Motor Response



CASSETTE MODE:

Motor Response



NON-CASSETTE MODE:



6 ACTIVATE/DEACTIVATE FABRIC TENSION (ONLY IN CASSETTE MODE)

6.1 Activate/Deactivate Upper Limit Fabric Tension

Upper limit fabric tension is activated by default

Press **P2** on controller



Press **STOP** on controller



Press **UP** on controller



Motor Response



Motor Response



ACTIVATE:

Motor Response



DEACTIVATE:



6.2 Activate/Deactivate Lower Limit Fabric Tension

Lower limit fabric tension is activated by default

Press **P2** on controller



Press **STOP** on controller



Press **DOWN** on controller



Motor Response



Motor Response



ACTIVATE:

Motor Response



DEACTIVATE:



7 WIND-LIGHT-RAIN SENSOR SETTING

7.1 Activate/Deactivate Wind-Light-Rain Sensor Function

This function is activated by default

Press **P2** on controller



Press **UP** on controller



Press **STOP** on controller



Motor Response



Motor Response



ACTIVATE:

Motor Response



DEACTIVATE:



7.2 Activate/Deactivate Light Sensor Function

This function is activated by default

Press **P2** on controller



Press **P2** on controller



Press **UP** on controller



ACTIVATE:

Motor Response



Motor Response



Motor Response



DEACTIVATE:



7.3 Activate/Deactivate Rain Sensor Function

This function is activated by default

Press **P2** on controller



Press **P2** on controller



Press **DOWN** on controller



Motor Response



Motor Response



Motor Response



ACTIVATE:

DEACTIVATE:



7.4 Pair/Unpair Wind-Light-Rain Sensor to Motor using a pre-paired controller

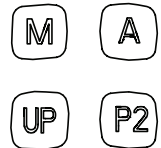
Press **P2** on controller



Press **P2** on controller



Press **P2** button on wind-light-rain sensor



Motor Response



Motor Response



Motor Response



8 RESET TO FACTORY SETTINGS

Press **P2** on controller



Press **DOWN** on controller



Press **UP** on controller



Motor Response



Motor Response



Motor Response

