



SYNCHRONIZING CONTROL

Installation and Operation Instructions

DESCRIPTION

SOMFY'S Synchronized Control is designed to control two motors simultaneously. When two Somfy motors are mounted in a single tube, moving a single window treatment, it is important that the motors coincide with each other. The Synchronized control actuates and stops both motors at the same time. This helps prevent damage to the tube, motor and window treatment.

OPERATING INSTRUCTIONS

1. Please read entire operating instructions before proceeding.
2. Connect the motors to the Synchronized control as indicated below. **If motors are not wired correctly, damage to the tube, motor or control may occur.**
3. Connect a decorator Somfy switch to the terminal block or modular connector as indicated.
4. Reset the limits of each motor by pressing in both limit switches of each motor (4 total). **NOTE:** until the limits are set, caution must be exercised when moving the window treatment.
5. Pressing the UP button should move the window treatment up or in. If the direction is not correct, reverse the black and red wires on both motors.
6. When the treatment has reached the desired upper limit, press the STOP button on the switch. Depress the limit switch (switch is now out) on one motor. The upper limit is now set.
7. Pressing the DOWN button on the switch should move the window treatment down or out. When the treatment has reached the desired lower limit, press the STOP button. Depress the limit switch on one motor (same motor as upper limit) to set the lower limit. **NOTE:** Although the limits can be set on both motors, it is only necessary to set one motor's limits.
8. To stop the window treatment at any time in its present position, simply press the STOP button.

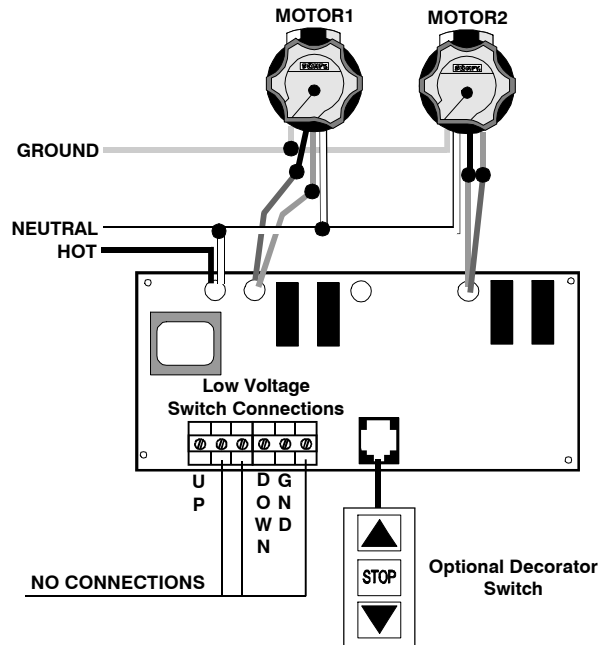
WIRING DIAGRAM

COLOR CODE

| | |
|--|-------|
| | BLACK |
| | BROWN |
| | RED |
| | WHITE |
| | GREEN |

| POWER | MOTOR1 | MOTOR2 | SYNCHRO |
|-------|--------|--------|---------|
| BLACK | | | BLACK |
| WHITE | WHITE | WHITE | WHITE |
| GREEN | GREEN | GREEN | GREEN |
| | RED | BLACK | RED |
| | BLACK | RED | BROWN |

Fuse rated at 15A, 250vAC



SOMFY SYSTEMS, INC.
 47 Commerce Drive
 Cranbury, NJ 08512

SOMFY CANADA
 6315 Shawson Drive, Unit #1
 Mississauga, Ontario L5T1J2

SOMFY MEXICO S.A. De C.V.
 Calle 3 No.47, Loc.E-5
 Fracc Ind. Alce Blanco
 Nau., Edo. de Mex C.P. 53370, Mex