RED WIRE CONNECTION

Electrical connections

120 V - 60 Hz

white

optional step by
step switch*

black

red

green-yellow

Motors:
Tronic RX
Clima Plus RX
Modo RX
Wave RX
Wave Lock RX
Senso RX
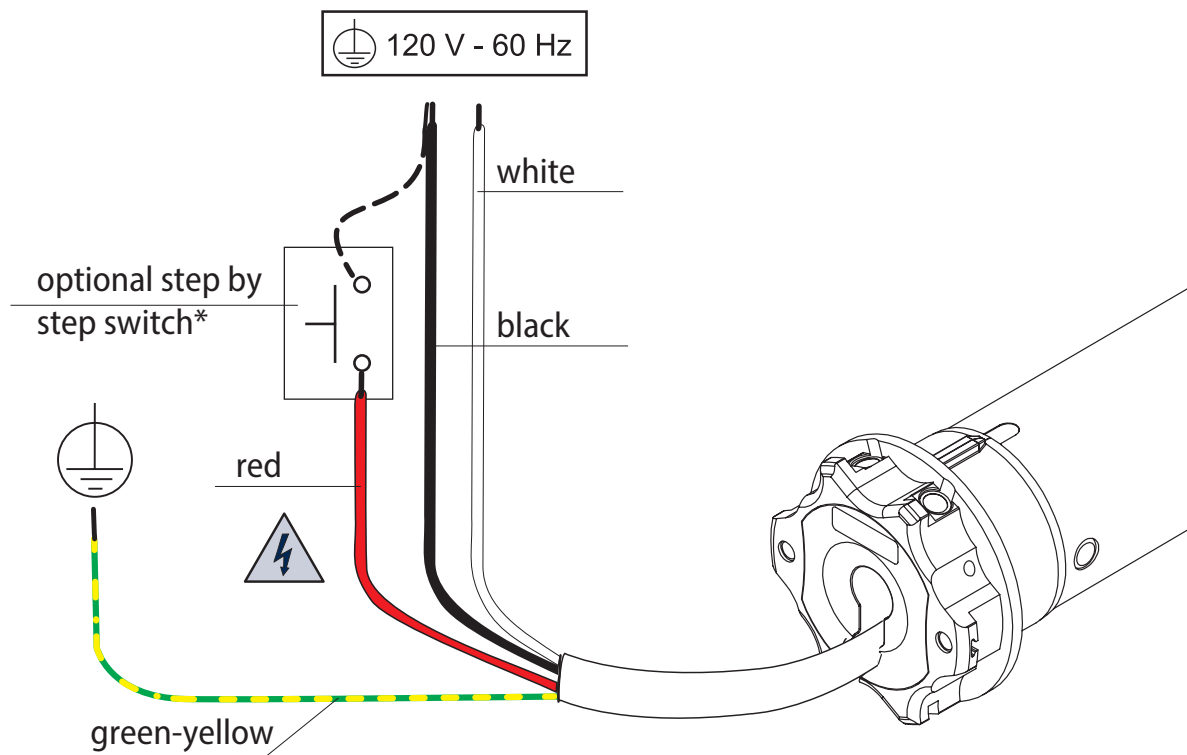Ocean RX
Garda RX
Movi RX
Doge RX
Plug&Play Short RX
Open ZRX
Ora ZRX
Rebis ZRX
Dimio ZRX
Insta Short RX

If not used, the red wire must be insulated.
It is dangerous to touch the red wire when the motor is powered.

* Installing this button is optional. The connection can be done differently using
the black wire or the white wire. The button affords the possibility to command the
motor in stepping mode (up, stop, down, stop, up, stop, down, stop..)

230 V 50 Hz

BROWN - PHASE
WHITE - WIRED SWITCH
BLUE - NEUTRAL
GREEN-YELLOW

120 V - 60 Hz

BLACK - PHASE
RED - WIRED SWITCH
WHITE - NEUTRAL
GREEN-YELLOW

RED WIRE CONNECTION

Full memory cleaning with the red wire

Motors:
- Tronic RX
- Clima Plus RX
- Modo RX
- Wave RX
- Wave Lock RX
- Senso RX
- Ocean RX
- Garda RX
- Movi RX
- Doge RX
- Plug&Play Short RX
- Open ZRX
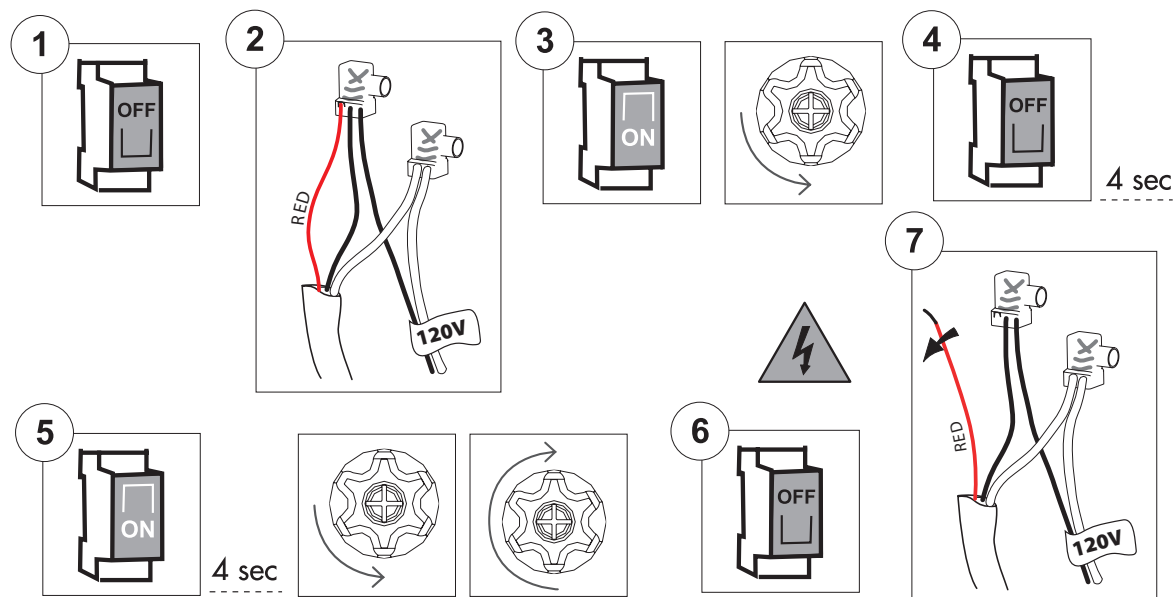- Ora ZRX
- Rebis ZRX
- Dimio ZRX
- Insta Short RX

Do this operation only in case of emergency, if all remote controls are no longer operating.
To delete the memory we have to access the red wire of the motor.

The sequence of this operation is the following:
1. Disconnect the power supply from the motor, via the main switch for example.
2. Connect the red motor wire to the black wire (phase) or to the white wire (neutral).
3. Connect the power supply to the motor, which rotates briefly in one direction.
4. Disconnect the power supply from the motor for at least 4 seconds.
5. Connect the motor to the power supply, after about 2 seconds the motor performs a short rotation up or down. After about 6 seconds the motor performs a long rotation in the opposite direction.
6. Disconnect the power supply from the motor.
7. Separate the red wire from the black/white wire. Insulate the red wire, in an appropriate way, before reconnecting the power supply.

At this point it is possible to proceed with the setting of the first remote control.

230 V 50 Hz

BROWN - PHASE
WHITE - WIRED SWITCH
BLUE - NEUTRAL
GREEN-YELLOW

120 V - 60 Hz

BLACK - PHASE
RED - WIRED SWITCH
WHITE - NEUTRAL
GREEN-YELLOW

STANDARD WIRING

Electrical connections

120 V - 60 Hz

1- red
2- black
3- white
4- green-yellow

UP DOWN
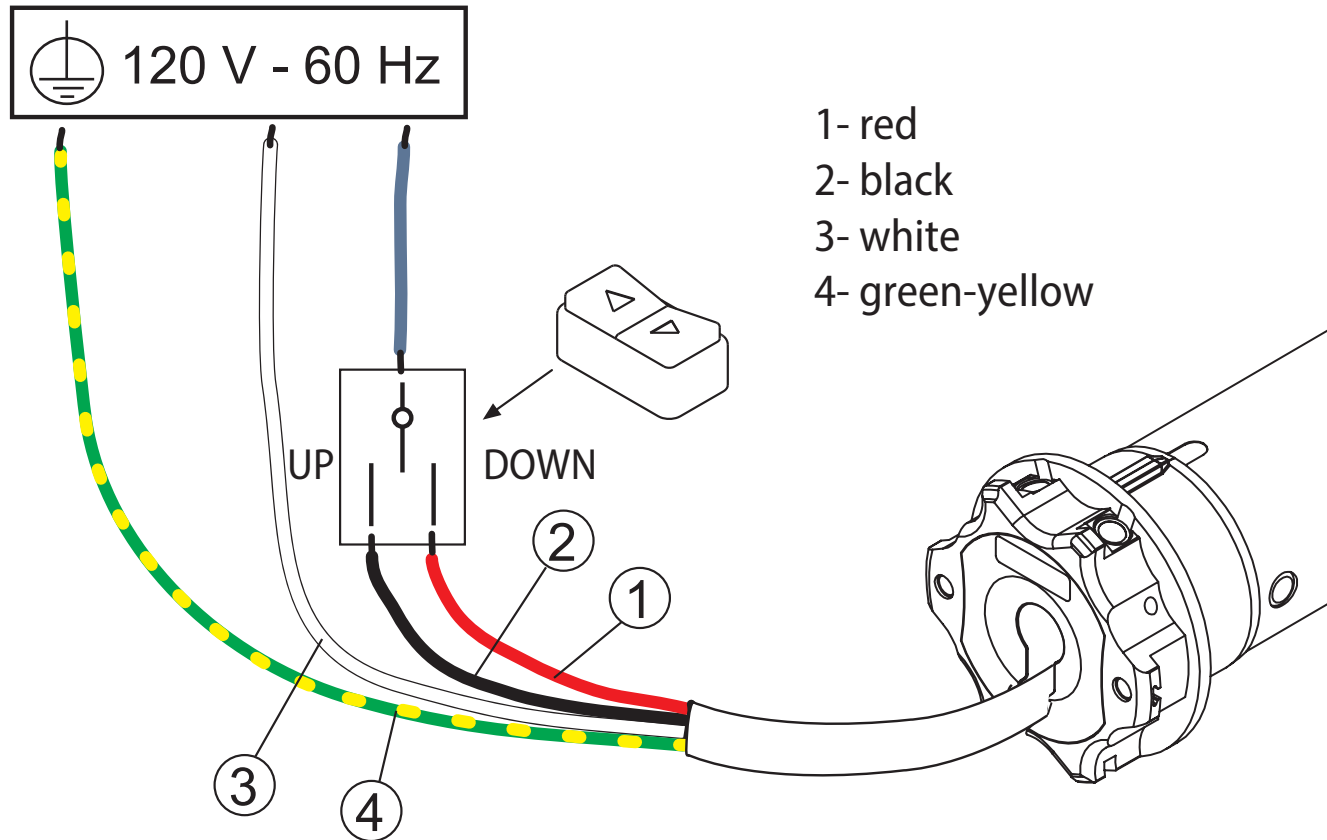
Motors:
  Plug&Play
  Plug&Play Plus
  Plug&Play Ocean Easy
  Plug&Play Safe Easy
  Plug&Play Exeo Easy
  Plug&Play Short
  Wave Wire
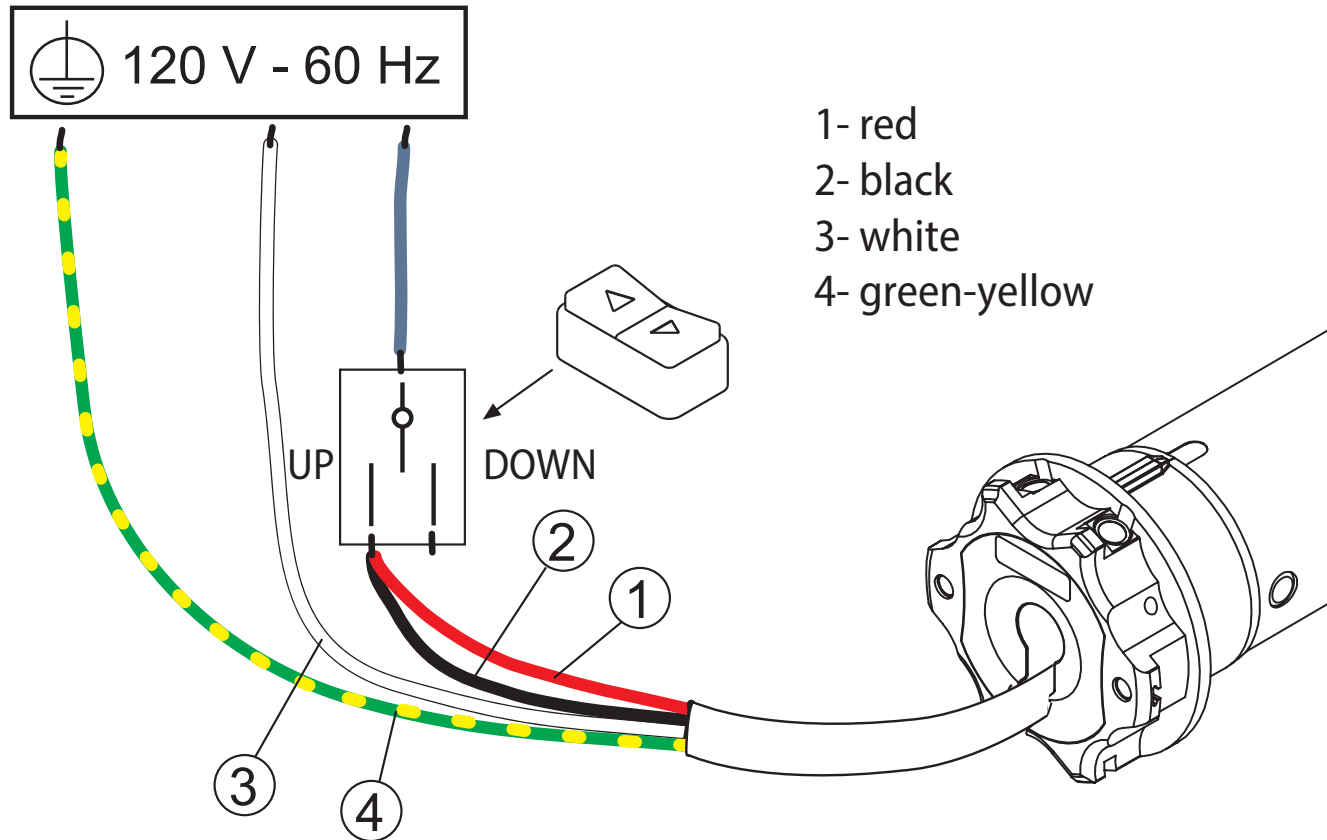 Senso Wire
  Ocean
  Garda
  Micro
  Movi

230 V 50 Hz

BROWN - ROTATION R1
BLACK - ROTATION R2
BLUE - NEUTRAL
GREEN-YELLOW

R1
R2

120 V - 60 Hz

RED - ROTATION R1
BLACK - ROTATION R2
WHITE - NEUTRAL
GREEN-YELLOW

STANDARD WIRING

Restoring the original configuration with wired connection

120 V - 60 Hz

1- red
2- black
3- white
4- green-yellow

UP   DOWN

Motors:
Plug&Play Plus
Plug&Play Ocean Easy
Plug&Play Safe Easy
Plug&Play Exeo Easy
Plug&Play Short
Wave Wire
Senso Wire

To restore the original motor configuration perform the procedure as described below:
1. Connect both the red and black motor wires under the same switch, e.g. UP.
2. Press the UP button for at least 2 seconds.
3. Disconnect and then restore the original control switch electrical connections

230 V 50 Hz

BROWN - ROTATION R1
BLACK - ROTATION R2
BLUE - NEUTRAL
GREEN-YELLOW

R1

R2

120 V - 60 Hz

RED - ROTATION R1
BLACK - ROTATION R2
WHITE - NEUTRAL
GREEN-YELLOW