

# **GARDA**



MOTORI TUBOLARI

IT.

TUBULAR MOTORS

EN

ROHRMOTOREN

DE

MOTEURS TUBULAIRES

ED

MOTORES TUBULARES

ES

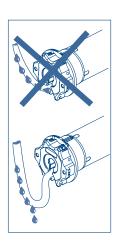


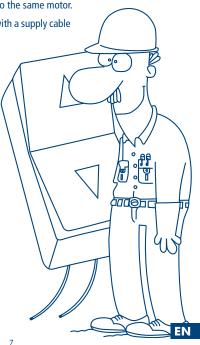
## FIFCTRICAL CONNECTIONS

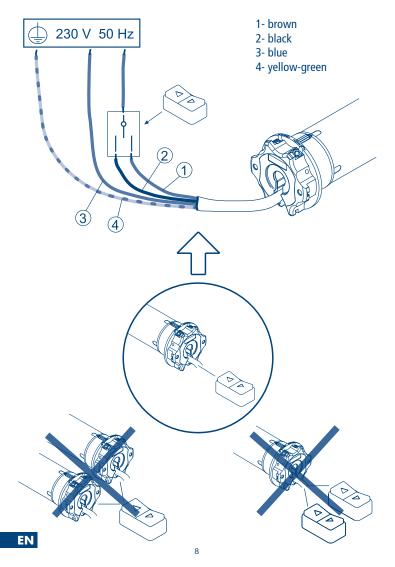
- To prevent any danger or malfunction, the size of electrical control components connected to the motor must be compatible with the electrical features of the motor.
- Means for disconnection must be incorporated in the fixed wiring in accordance with the national installation standards.
- The selectors inverting the direction of rotation of the motor must be provided with mechanical interloc king.
- Invert the brown and the black conductor to change the direction of rotation.
- NEVER connect two or more motors to the same selector (parallel connection). If you couple two motors, use multi-poles selectors only.

NEVER connect two or more selectors to the same motor.

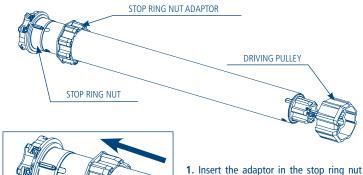
- For outdoor use, provide the appliance with a supply cable with designation H05RN-F containing at least 2% of carbon.

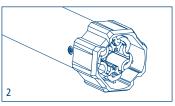






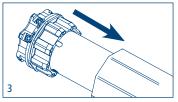
## **HOW TO PREPARE THE MOTOR**





mating the groove with the reference notch and push till they touch.



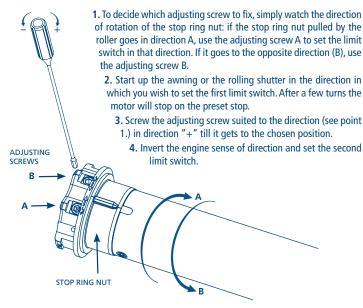


3. Insert the motor fully in the rolling tube.

**NB:** If you use tubes with a round form, the driving pulley must be fixed to the tube, and the installation is to be paid by the person who installs the system. For other tube sections the fitting is optional, but strongly recommended.

## ADJUSTEMENT OF THE LIMIT SWITCHES

These tubular motors are provided with a system of electromechanical limit switches that stops the feed when the awning or the rolling shutter get to the maximum opening or closing limits. To adjust these limits and adapt them to any need, simply screw or unscrew the two adjusting screws on the motor head. The limits of the limit switches are preset at about three turns of the roller.



## **EU DECLARATION OF CONFORMITY**

CE

CHERUBINI S.p.A. declares that the product is in conformity with the relevant Union harmonisation legislation:

Directive 2014/35/EU

Directive 2014/30/EU

Directive 2011/65/EU

The full text of the EU declaration of conformity is available upon request at the following website: www.cherubini.it.

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