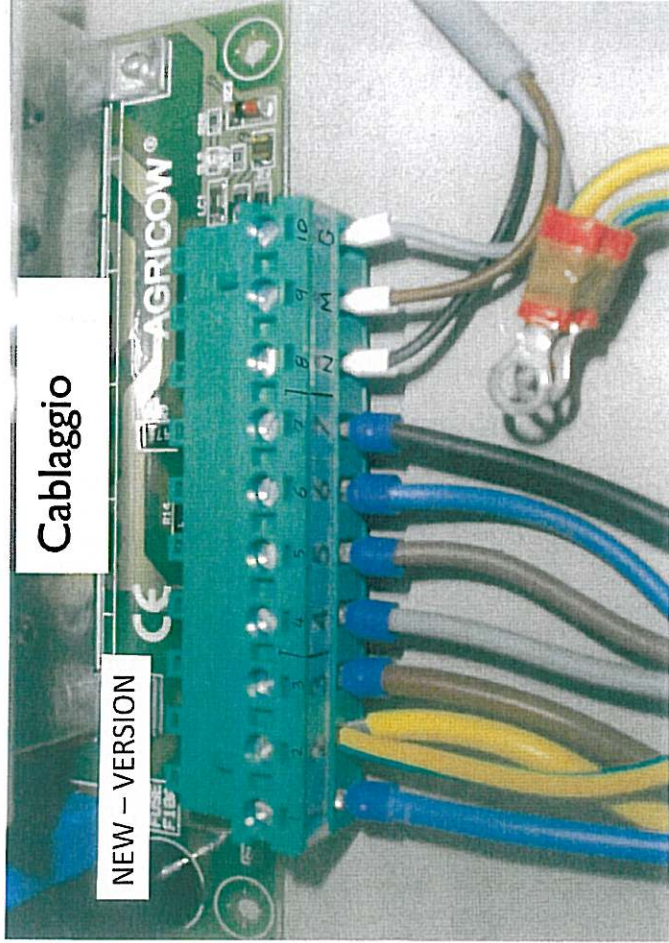


Installation – Electronic Card– NEW VERSION



SL49– NEW VERSION

Positions from 1 to 3
Neutral - Ground - Phase

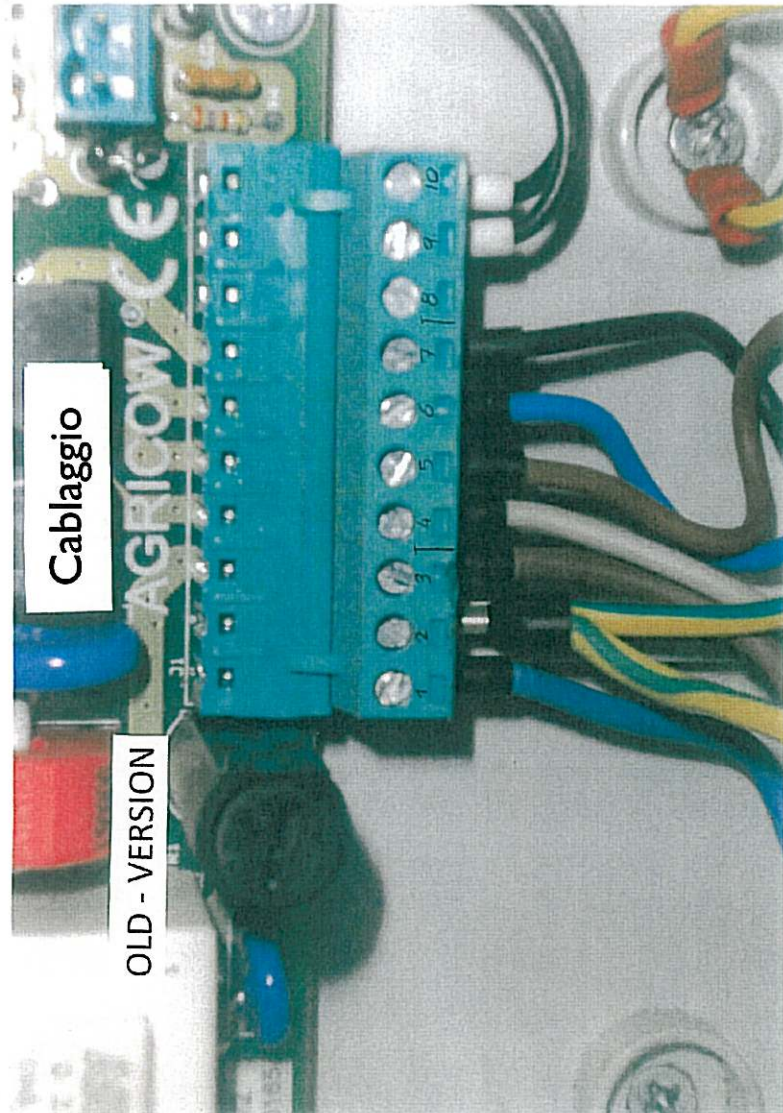
Positions from 4 to 7
Must respect the sequence of color. The ground must be connected at position 2

Positions from 8 to 10
3 wire inclination sensor
Positions from 9 to 10
2 wire inclination sensor.

If you have a cable with 4 black numebred wires
the sequence is this :

- on connector 4 wire n°1
- on connector 5 wire n°2
- on connector 6 wire n°3
- on connector 7 wire n°4

Installation – Electronic Card– OLD VERSION



SL9/2 – OLD VERSION

- Positions from 1 to 3
Neutral - Ground - Phase
- Positions from 4 to 7
Must respect the sequence of color. The ground must be connected at position 2
- Positions 8
Free/Empty
- Positions from 9 to 10
2 wire inclination sensor.



Attention: Only if you have 3 wire inclination sensor with old version of electronic card



DESCRIPTION OF CONTROL PANEL AND DISPLAY – Single brush

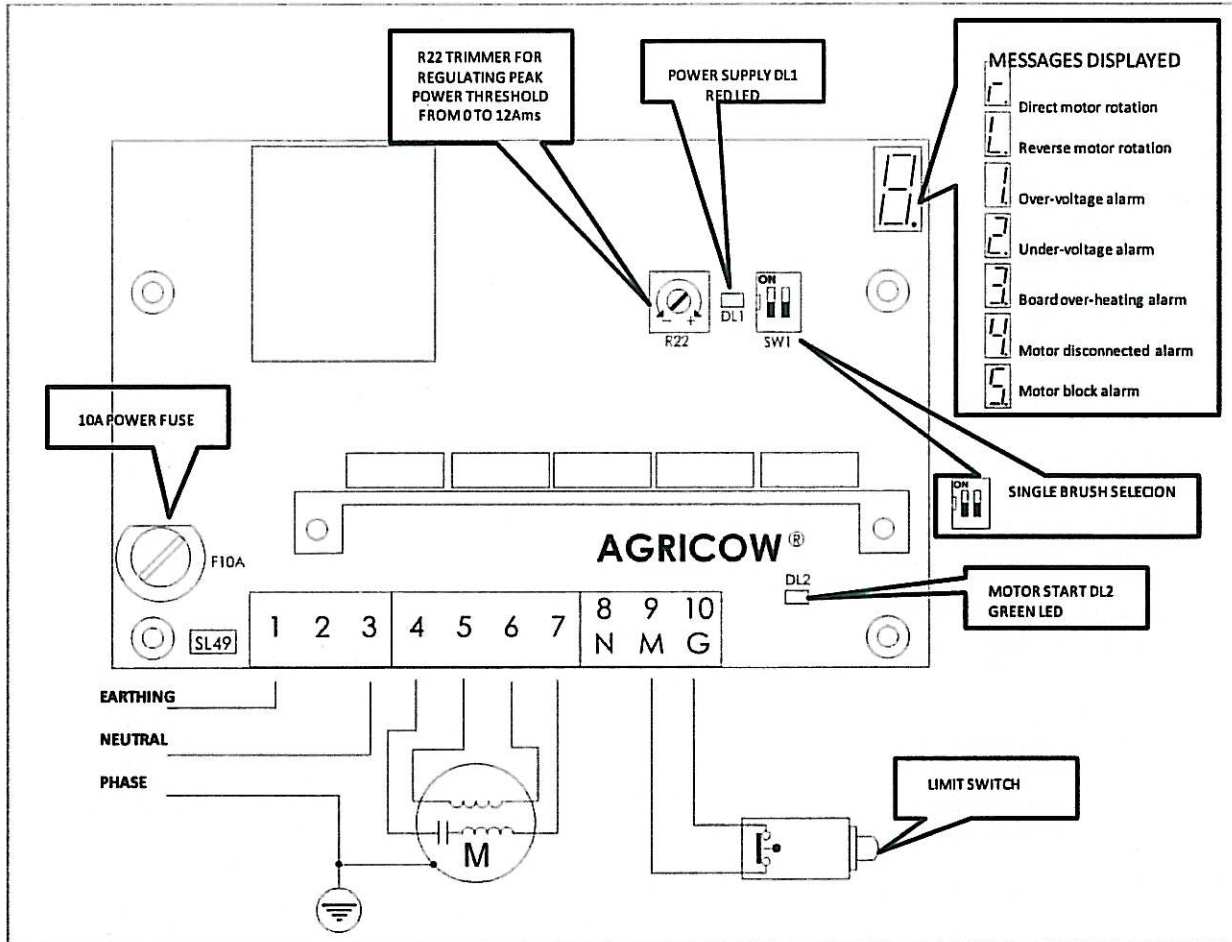


Fig.13 –Control panel

DESCRIPTION OF LEDS

Ref.	Colour	Description
DL1	RED	Presence of voltage supply.
DL2	GREEN	Off: limit switch pressed (brush stopped after time out). On: limit switch released. (brush in operation).

DESCRIPTION OF DISPLAY MESSAGES

Character	Description
dot	Flashing, board active, awaiting work cycle
R	Motor in direct sense of rotation
L	Motor in inverted sense of rotation
1	Over-voltage alarm; above 270V for brushes at 230V, 140V for 115V
2	Under-voltage alarm; less than 180V for brushes at 230V, 85V for 115V
3	Over-heating alarm; more than 75°C inside the container
4	Motor disconnected/burnt out alarm
5	Motor block alarm