# EKOLOGIC CONTROL BOX





1YEAR Warranty

### Description

Control system for the management of different actuators with independent or synchronized movements, depending on the type of control unit chosen.

Compatibility with all control systems (control panels) of the Ekologic/ Ekologic Wireless/Wifi family.

## Benefit

The Ekologic/Ekologic Wireless/Wifi control box offers high safety protections thanks to an intelligent motor block able to stop the mechanical operation when abnormal power consumption is detected. Another safety feature is the motor's automatic end of stroke detection function to prevent damage to the mechanism (this function is only available with the use of control units equipped with an "Encoder" connector). Maximum safety also with regard to the push-button panel: all the power supplied by the engine is controlled by the control unit to which is connected a push-button panel signal (not power). Features of the control unit and control panel are customizable according to customer requests. To use the SMART SYSTEM function, it is necessary to use (necessarily) motors with encoder where you want to use it.

# Check System Control (if avaiable)

The Eko control unit is also equipped with the software Check System Control that allows you to perform an operating control on the entire system. Activating it is simple: just connect the Check System Control tool to the control box (instead of the control panel) and press a button. In this way the verification procedure

starts automatically. Thanks to this system, the manufacturer of upholstered furniture can verify the correct functioning of the product before placing it on the market, while service technicians will have clear and precise information on the problem in case of malfunctioning of the mechanics.

### Configurations

EKOLOGIC M1/M2/M3 EKOLOGIC M1/M2 EKOLOGIC M1/M2/M3 **EKOLOGIC M3** WIRED/WIRELESS WIRED WIRELESS WiFi