

# EGO LINEAR ELECTROMECHANICAL OPERATOR 230V - 24V

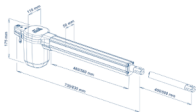
- ⚡ VOLTAGE 230V-24FAST  
🏠 RESIDENTIAL  
👥 COLLECTIVE  
🕒 LEAF LENGTH UP TO 4 MT  
🔴 IRREVERSIBLE



TECHNICAL FEATURES	EGO 24V FAST	
	EGO 230V	24V FAST
POWER SUPPLY	230V	24V FAST
LEAF WEIGHT	350 KG	200 KG
LEAF LENGTH	4 MT	4 MT
OPENING TIME	31 SEC	15 SEC
ENGINE RPM	1400 RPM	2800 RPM
AVERAGE ABSORPTION	1 A	3 A
ABSORBED POWER	200 W	50 W
STANDARD LIMIT SWITCH	OPTIONAL	OPTIONAL
CONDENSER	10 UF	-
MOTOR WEIGHT	6.5 KG	6.5 KG
NOISE LEVEL	< 30 DBA	< 30 DBA
ENVIRONMENTAL CONDITIONS	-20 / +55° C	-20 / +55° C
PROTECTION DEGREE	IP55	IP55

## FEATURES

- Sturdy aluminum structure
- Rod stroke PM 400 - PM 500
- Stainless steel rod
- Optional limit switch
- Very quiet operation
- High Performance electric motor
- Thermal cut out 140°
- Manual release with key
- Lithium grease lubrications of mechanical parts against corrosion, oxidation and rust 120° opening
- Quick installation with multi-position brackets and cover for brackets in technopolimers
- Anti-squashing system \* (EN 12453)
- Slowing down function \* (EN 12453)
- Power supply 230V - 24V
- Optional kit Battery Back-up



## PERFORMANCE REQUIREMENTS

- Operating Cycle 50% - INTENSIVE 230V - INTENSIVE 24V
- Use Frequency 50% (230VAC) - 90% (24VDC)
- Opening time 15 - 31 SEC
- Thrust 2000 N

## INVERTED VERSION AVAILABLE



## ACTUATORS AND ACCESSORIES

CODE	MOD	DESCRIPTION
T820	EGO 400 230V *	Irreversible - Stroke 400 mm - Leaf length up to 3 mt
T821	EGO 500 230V *	Irreversible - Stroke 500 mm - Leaf length up to 4 mt
T820/24	EGO 400 24V *	Irreversible - Stroke 400 mm - Leaf length up to 3 mt
T821/24	EGO 500 24V *	Irreversible - Stroke 500 mm - Leaf length up to 4 mt
FC012	FC-MECC	Mechanical limit switches (opening and closing)
140102	STR	Adjustable rear bracket

P2 PALLET  
 \* For EGO for leaf longer than 1.95 mt is suggested the use of an electric lock + for better radio reception we recommend the use of an external antenna (code 2007) + in the presence of strong wind and cold temperatures, the performance of the actuator can be significantly reduced

Engine color customization on request.

## KIT CONTENT

ENGINE + 1 CONTROL BOARD + ACCESSORIES

P2 PALLET  
 800x600x1150mm (18 pcs - 330 KG)



CODE E025  
Control board 230V



CODE F703  
Control board 24V



CODE 121/C  
Pair of photocells



CODE 25/B  
LED Flashing light



CODE 100/5  
Key selector



CODE E010  
Remote control



CODE W58  
Warning sign

## EXTRA ACCESSORIES



CODE 140102  
Adjustable rear bracket



CODE FC012  
Mechanical limit switches  
(opening and closing)

\* Functions guaranteed with VDS electronics