

# MAXI



## ELECTROMECHANICAL MOTOR

### Sectional and Overhead Doors

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24Vdc motor for residential sectional and overhead doors up to 18 m<sup>2</sup>.



RESIDENTIAL



CONDOMINIUM

**SAFETY. OBSTACLE DETECTION**

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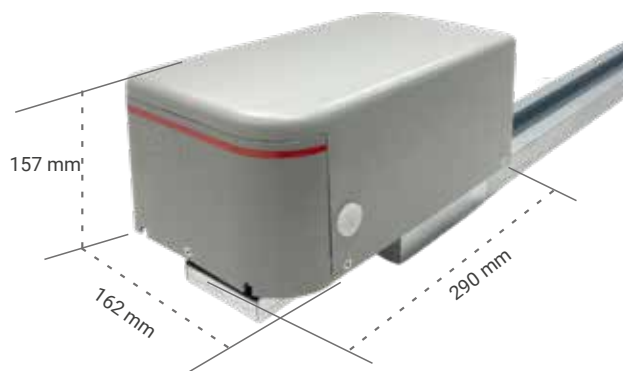
**HIGH DUTY CYCLE**

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**ELECTROMECHANICAL LIMIT SWITCHES**

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**STAND ALONE CONTROL PANEL WITH  
TRAFFIC LIGHT AND GARAGE LIGHT  
MANAGEMENT OPTION**



Practical unlocking  
system.



# MAXI

## ELECTROMECHANICAL MOTOR

### TECHNICAL CHARACTERISTICS

	MX120C
Power supply (Vac/Hz)	-
Power consumed (W)	73
Absorbed current (A)	10
Capacitor (µF)	-
Motor voltage (Vdc)	24
Pushing force (N)	1200
Maximum speed (cm/s)	12-19
Lock	Yes
Limit switches	Yes
Encoder	No
Pinion	1/2x1/8"-Z10
Duty cycle	Intensive use
Protection level	IP20
Operating temperature (°C)	-20/60
Motor weight (kg)	9
Packing dimensions (cm)	18x18x25
Maximum door surface (m2)	18

### SELECTION GUIDE

Maximum door height



Maximum door surface	2,5m	3,6m	2,8m	3,6m
18m <sup>2</sup>	•		•	
		•		•

### RECOMMENDED KITS



	MOTOR	CHAIN RAIL GUIDE		CONTROL PANEL		RADIO RECEIVER	REMOTE CONTROL
	MX120C	AMX03	AMX04	VIVO-D103	VIVO-D203	IRRE2-250	IR02
MAXI16	•	•		•		•	••
MAXI17	•		•	•		•	••
MAXI18	•	•			•	•	••
MAXI2	•		•		•	•	••

### INSTALLATION LAYOUT

