

CAT



ELECTROMECHANICAL MOTOR

Sliding Gates

230 Vac motor for sliding gates up to 800 kg.
Integrated Control Panel



RESIDENTIAL

SAFETY. OBSTACLE DETECTION

ACCURATE OPERATION WITH ENCODER

MAGNETIC LIMIT SWITCHES

ELECTRONIC SOFT STOP



CONNECTED ACCESS |

CAT

ELECTROMECHANICAL MOTOR

TECHNICAL CHARACTERISTICS

	CTSR800EC
Power supply (Vac/Hz)	230 / 50
Power consumed (W)	300
Absorbed current (A)	1,3
Capacitor (µF)	16
Motor voltage (Vdc)	230/50
Maximum torque (Nm)	18
Maximum speed (m/min)	13
Lock	Yes
Limit switches	Yes
Encoder	Yes
Pinion	M4-Z17
Duty cycle	S3 - 20%
Protection level	IP54
Operating temperature (°C)	-20 / +60
Motor weight (kg)	5.0
Packing dimensions (cm)	27x25x32
Maximum weight of the leaf (kg)	800



Built-in 433,92MHz receiver that allows to use up to 25 Rolling Code transmitters.

RECOMMENDED KITS

		OPERATOR WITH CONTROL PANEL AND RADIO RECEIVER	REMOTE CONTROL	PHOTOCELL	FLASHING LAMP
		CTSR800EC	IR02	FT06	LUMI
CAT1	230 Vac	•	••	•	
CAT5		•	••	•	•

INSTALLATION LAYOUT

