

ORION



ELECTROMECHANICAL MOTOR

Overhead Doors

Electromechanical motor for overhead doors up to 20 m². Models available with encoder or with limit switches.

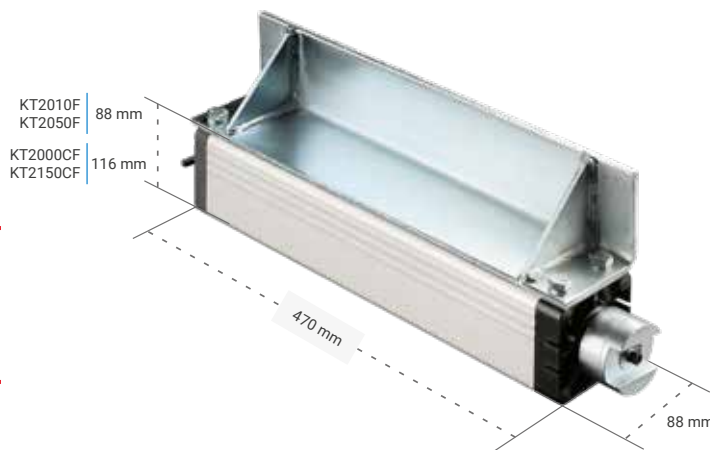


SAFETY. OBSTACLE DETECTION

MODELS WITH ENCODER OR ELECTROMECHANICAL LIMIT SWITCHES

SLIDING ARM FOR BI-FOLDING OVERHEAD DOORS AND TELESCOPIC ARM FOR SIMPLE OVERHEAD DOORS.

WIDE RANGE. LOCKED/ REVERSIBLE MOTORS



Easy installation

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TECHNICAL CHARACTERISTICS

	KT2010F	KT2000CF	KT2050F	KT2150CF
Power supply (Vac/Hz)	230/50			
Power consumed (W)	230		375	
Absorbed current (A)	1		1,7	
Capacitor (µF)	5		8	
Torque (Nm)	220		500	
Speed (r.p.m.)	1,3			
Locking	Yes			
Limit switches	No	Yes	No	Yes
Encoder	Yes	No	Yes	No
Anti-trapping safety	Yes	No	Yes	No
Duty cycle	S3-30%			
Protection level	IP50			
Operating temperature (°C)	-20/60			
Motor weight (kg)	13		15	
Packing dimensions (cm)	55x23x11			
Max. door surface (m ²)	12		20	

RECOMMENDED KITS

	MOTOR + CONTROL PANEL + RECEIVER	CONTROL PANEL	GUIDE + ARM		RECEIVER	REMOTE CONTROL	PHOTOCELL
			KT2010F	KT2050F	EPE-B09	N1100	N1500
ORION10
ORION18

INSTALLATION LAYOUT

