

ARC



ARM MOTOR

Swing Gates

Electromechanical 230 Vac and 24 Vdc articulated arm motor for swing gates up to 250 kg and 2,5 m long.

Particularly recommended for wide pillars.



RESIDENTIAL

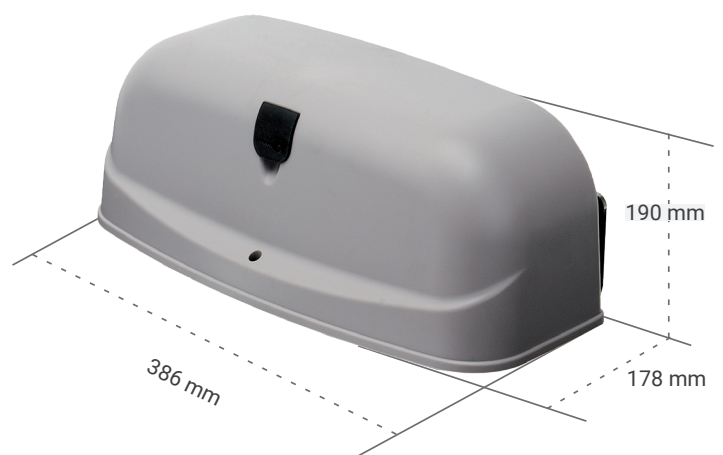
EASY TO INSTALL

SAFETY. OBSTACLE DETECTION

ELECTROMECHANIC LIMIT SWITCHES

ELECTRONIC SOFT STOP

OPTION FOR BATTERY BACK UP FOR 24 VDC VERSION (AR24C)



Practical key unlocking system



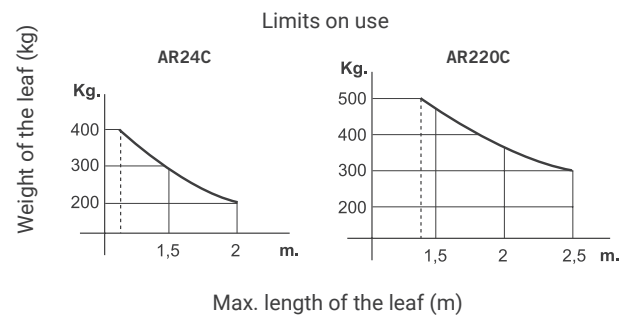
ARC

ARM

MOTOR

TECHNICAL CHARACTERISTICS

	AR24C	AR220C
Power supply (Vac/Hz)	24 Vdc	230 Vac/Hz
Power consumed (W)	96	260
Absorbed current (A)	4	1,1
Capacitor (µF)	-	8
Torque (Nm)	260	320
Output speed (rpm)	2	
Opening time 90° (s)	8	
Duty cycle	Intensive use	S3 - 15%
Lock	Yes	
Limit switches	Yes	
Encoder	No	
Maximum opening angle	120°	
Protection level	IP44	
Operating temperature (°C)	-20 / +60	
Motor weight (kg)	6	
Packing dimensions (cm)	40x19x22	
Maximum length of the leaf (m)	2	2,5
Maximum weight of the leaf (kg)	200	250



Values for orientation purposes. The shape of the leaf and the presence of wind may bring notable differences in the values of the chart.

The use of electrolock is obligatory in unlocked models, and also in locked models when the leaves are over 1,8 m long.

RECOMMENDED KITS

	MOTOR		ARM	CONTROL PANEL		RECEIVER	REMOTE CONTROL	PHOTOCELL	FLASHING LAMP
	AR220C	AR24C	AAR01	VIVO-M201	VIVO-D203	IRRE2-250	IR02	FT06	LUMI
ARC1	
ARC36	
ARC38
ARC37

INSTALLATION LAYOUT

