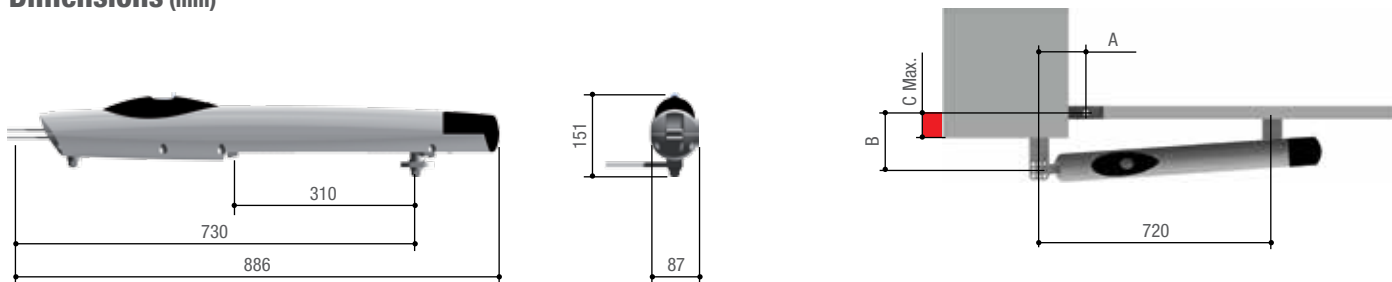


Ideal solution for fitting on gates in residential settings

- Refined and exclusive design.
- Release system with triangular key.
- Adjustable mechanical stops for memorising gate runs.
- Simplified connections with a single, three-conductor cable.
- Supporting diecast aluminium half-shells.
- The worm screw is always protected thanks to its dedicated cover.
- It works in emergency mode during blackouts (24v).
- Self-diagnosis of safety devices.
- Tested in compliance to parameter established by the current norms.



Dimensions (mm)



Dimensions of application (mm)

MODELS	A18230 • A1824		
GATE-LEAF OPENING (°)	A	B	C Max.
90	130	130	60
120	130	110	50

Limits to use

MODEL	A1824		
Max leaf length (m)	1.8	1.5	1
Max leaf weight (kg)	200	215	250
MODEL	A18230		
Max leaf length (m)	2.2	1.7	1
Max leaf weight (kg)	200	225	250

Technical features

MODELS	A1824	A18230
Protection rating (IP)	44	44
Power supply (V - 50/60 Hz)	230 AC	230 AC
Motor power supply (V)	24 DC	230 AC 50/60 Hz
Current draw (A)	4 Max.	1.2
Power (W)	100	80
90° manoeuvre time (s)	ADJUSTABLE	19
Duty cycle (%)	INTENSIVE SERVICE	50
Thrust (N)	400 ÷ 2,000	400 ÷ 2,000
Operating temperature (°C)	-20 ÷ +55	-20 ÷ +55
Motor thermo-protection (°C)	-	150

THE COMPLETE RANGE



Code	Description	Price £ (Excl. VAT)
230 V AC gearmotor		
001 A18230	Self-locking gearmotor for swing gates up to 1.8 m per leaf.	£311.00
Control panels for 230 V AC gearmotor		
002 ZA3N	Multifunction control panel for two-leaf swing gates.	£159.00
002 ZM3E	Multifunction control panel for two-leaf swing gates, featuring graphic display for function programming, signalling and self-diagnosis safety devices.	£259.00
24 V DC gearmotor and control panels tested in compliance with EN 12453 - EN 12445 norms		
001 A1824	Self-locking gearmotor with encoder for swing gates up to 1.8 m per leaf.	£323.00
002 ZLJ14	Multifunction control panel for one-leaf swing gates, featuring graphic display for function programming, signalling and self-diagnosis safety devices.	£288.00
002 ZL92	Multifunction control panel for two-leaf swing gates, featuring graphic segment display for function programming, signalling and self-diagnosis safety devices.	£238.00
002 ZLJ24	Multifunction control panel for two-leaf swing gates, featuring graphic display for function programming, signalling and self-diagnosis safety devices.	£307.00
Accessories for: 002ZL92		
002 LB90	Card for emergency functioning during blackouts and battery recharging. 2 x 12 V - 1.2 Ah batteries (not supplied).	£55.00
Accessories		
BAT2PK	Set of 2 x 12V - 1.2 Ah batteries. For the 002LB90	£52.00

