

A5024N

Gate leaves of up to 5 m

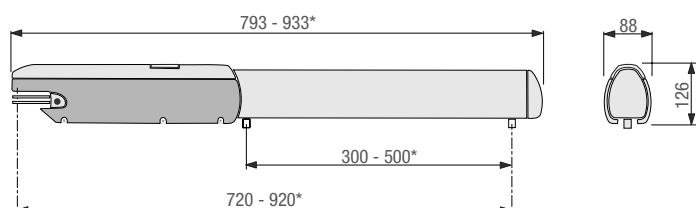


The ideal solution to apply to gate in residential an apartment block settings

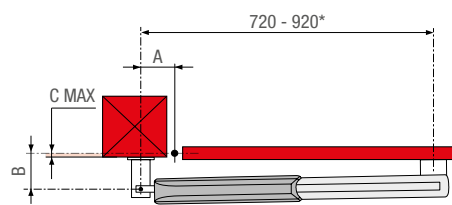
- The 24 V version can function in emergency mode during power cuts.
- Available both in the reversible and self-locking versions.
- Amperometric obstacle detection.
- Worm screw is always protected thanks to its dedicated cover.
- The 24 V version comes with a simplified connection system featuring a single, three-core cable that handles both motor and encoder.



Dimensions (mm)



Application (mm)



Operational limits

MODEL	A3024N				
Max. width of leaf (m)	5	4	3	2.5	2
Max. weight of leaf (kg)	400	500	600	800	1000

Application dimensions (mm)

MODELS	A3024N		
LEAF OPENING (°)	A	B	C Max.
90	200	200	120
120	200	140	70

Technical characteristics

MODELS	A5024N
Protection rating (IP)	44
Power supply (V - 50/60 Hz)	230 AC
Power supply to motor (V)	24 DC
Current draw (A0)	10 Max
Power (W)	175
Maneuvering time at 90° (s)	Adjustable
Duty/cycle (%)	Intensive Use
Torque (Nm)	400 ÷ 3000
Operating temperature (°C)	-20 ~ ÷ +55 / -4 ~ +131
Motor's heat protection (°C)	-