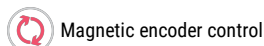
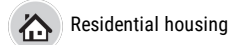
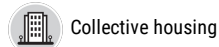
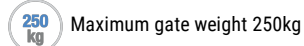
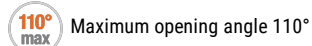
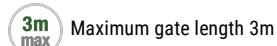
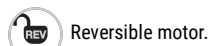
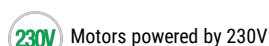




SERIES FEATURES



PRODUCT FEATURES



Characteristics BLADE SERIES

24V / 230V worm screw automation for swing gates

These reliable and robust rams, available in 24V intensive and 230V versions, are easy to fit without requiring brickwork, offer excellent service with regard to the number of manoeuvres and are particularly suited for installations with columns of all dimensions.

The following models are available:

Self-locking; the geared motor locks the gate leaf in the closed position.

Reversible; an electric lock must be fitted to guarantee that the gate leaf locks in the closed position.

The units do not feature on board electronics and we advise you to use the Cardin electronic programmers T624 - T600.

Gate positioning control is carried out via encoder with the help of mechanical travel limits and the self-programming system reduces installation times to a minimum and optimises the programming procedure. Repositioning takes place automatically whenever foreign objects get in the way of the gate as it is moving. The electronic control unit is completed by the anti-crush and "soft start" and "soft stop" functions.

In case of blackouts, emergency manoeuvring is guaranteed (in the self-locking versions) by a practical lever-operated manual release system protected by a personalised key that is efficient under all working conditions.

An electric travel limit kit, guaranteeing precise control of the gate position, is also available.

The ram can be fitted with an external lever-operated locking and unlocking system using a remote cord.

Product features BLADE3REV

Electromechanical ram with a 230V motor

Reversible encoder-controlled ram with mechanical travel limits.

An electric lock must be fitted to guarantee that the gate leaf locks in the closed position.

Supplied with all the fittings necessary for mounting one ram including the front and rear brackets in galvanised steel.

ECU to be ordered separately T600.

Standard version for gates max. length 3m, max. weight 250kg.



> ULTIMATE CARDIN App

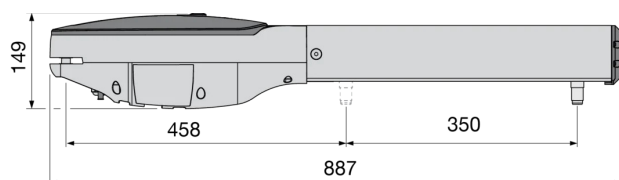
BLADE3REV - WORM SCREW AUTOMATION FOR SWING GATES

Electromechanical ram with a 230V motor

GENERAL CHARACTERISTICS

Maximum motor power yield	W	370
Nominal electrical input motor	A	1.6
Duty cycle	%	30
Opening time 90°	s	18
Maximum opening angle	°	110
Thrust	N	1900
Travel distance (worm screw)	mm	350
Operating temperature range	°C	-20...+55
Protection grade	IP	44

OVERALL DIMENSIONS



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