Automations for swing leaves with underground motor

770N 24V

Underground electromechanical operator



Max width single leaf

2 - 3,5 m (with electric lock)

Max weight

500 Kg

Use frequency

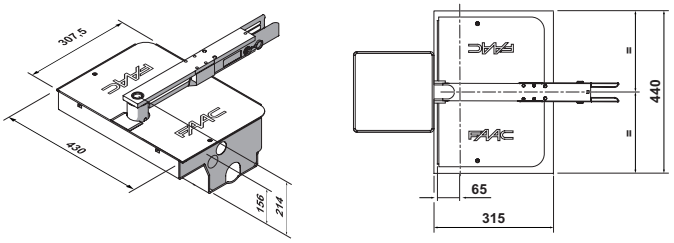
Continuous use

- Invisible operator.
- Anti-crushing device and virtual encoder with inversion on obstacles.
- Manual release with double lever accessible both from inside and outside of the property (Patented).

24V SAFEzone system:
770N 24V + E024S or E124

24V GREENtech system:
770N 24V + E124

INSTALLATION DIMENSIONS (MM)



DIMENSIONS AND TECHNICAL SPECIFICATIONS

Model	770N 24V
Power supply voltage	220-240V~ 50/60 Hz
Electric motor	With brushes 24V ⎓
Max. power	70 W
Max. torque	330 Nm
Max. angular speed	6 °/s
Max. leaf weight	500 Kg (see graph)
Max. leaf opening angle	110° (140° and 180° with optional kit)
Operating ambient temperature	-20°C ÷ + 55°C
Protection class	IP67
Weight	12 Kg (with foundation box 14 Kg)
Use frequency	Continuous use
Max. leaf width	2 m (3.5 m with electric lock)
Dimensions (LxDxH)	362 x 153 x 127 (foundation box 430 x 307,5 x 214) mm
Electronic equipment	Not included