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## S418

Electro-mechanical 24V operator  
for swing-leaf gates

## A NEW OPERATOR FOR SWING-LEAF GATES: EASY TO INSTALL AND WITH A UNIQUE DESIGN

**24V**

- Long stroke + new multi-position attachments with fittings
- For single-leaf up to 2.7 m (2.3 m without electric lock)
- Integrated mechanical stops
- New control board with anti-crushing system and virtual encoder for inversion on obstacles
- Residential use.



### EASY TO INSTALL:



Increased flexibility in the installation dimensions thanks to the 350 mm long stroke (390 mm without mechanical stops).



Suits a wide range of installations thanks to the multi-position attachments.

E 024/S Control board



E 124 Control board



Emergency kit XBAT 24V  
with NiMH batteries  
(not compatible with E 124)



### TECHNICAL SPECIFICATIONS S418

Motor supply	24 Vdc	Type and frequency of use at 20°C	Residential use
Power	35 W	Operating ambient temperature	-20°C ÷ +55°C
Current	1,5 A	Weight	6 Kg
Thrust	180 daN	Dimensions (L x D x H)	825 x 104 x 125
Rod stroke	350 mm (390 mm without mechanical stops)	Protection class	IP44
Rod extension speed	1,8 cm/sec	Travel limit microswitches	NO
Leaf max length	2,7 m*	Opening and closing mechanical stops	YES

\* Use of the electric lock is recommended over 2,3 m.