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For gate leaves up to 3 m



EKOSWING is an electro-mechanical, irreversible, rod extension type swing gate operator, available in 230 V AC or 12 V DC version. The irreversible operation ensures the leaf is mechanically locked when the motor is not operating. A convenient and safe release system with customized key makes it possible to manually move the leaf in the event of a malfunction or of a power failure.



Electronic control unit with 433,92 MHz radio receiver



Durable construction and reliable extra strong all-metal gears



## **EKOSWING-KIT**

Complete double arm automation kit for swing gates up to 3 + 3 m

Accessories included in the kit:









Limit to use\*

800

Solid gates (closed panel gates) create wind resistance and can affect the performance of the gate operator

Left-hand operator	Elec
Right-hand operator	cont
	with
	rec

ctronic Transmitter trol unit th radio ceiver

Technical features	EKOSWING	EKOSWING-B
Power supply	230 V AC ±10% (50 - 60 Hz)	230 V AC (50 - 60 Hz)
Motor power supply	230 V AC ±10% (50 - 60 Hz)	18 V DC
Motor absorption	1,2 ÷ 1,7 A	0,6 A
Power	280 W	100 W
Opening time 90°	17 sec.	15 sec.
Work cycle	40 %	100 %
Max. thrust	2940 N	1470 N
Operating temperature	-20°C ÷ +55°C	-20°C ÷ +55°C
Motor thermal protection	150°C	-
IP protection level	IP 53	IP 53

