



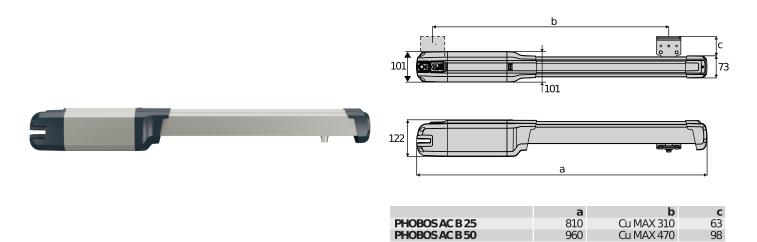
## PHOBOS AC B





## Electromechanical automation systems for swing gates





	PHOBOS AC B25	PHOBOS AC B50
Board power supply	230 V	230 V
Control unit	RIGEL 6	RIGEL 6
Operator weight	5 kg	7,7 kg
Operator type	electromechanically operated swing gates	electromechanically operated swing gates
Max. weight of door/gate wing	400 kg	500 kg
Max. width of door/gate wing	2,5 m	5 m
Max. length gate panel without electric lock	1,8 m	3 m
Motor voltage	230 V	230 V
Power consumption	210 W	210 W
Thrust and traction force	2000 N	2000 N
Useful rod stroke	360 mm	470 mm
Maximum angle	119 °	130 °
Movement time (90°, excluding slowdown, with maximum gate size and weight)	approx, 18 s	approx, 22 s
Type of limit switch	work time	work time
Slowdown	Yes	Yes
Impact reaction	Electronic clutch	Electronic clutch
Locking	Mechanical	Mechanical
Release	Personal key	Personal key
Max. opening cycles per hour	30	30







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## **Relevant features**



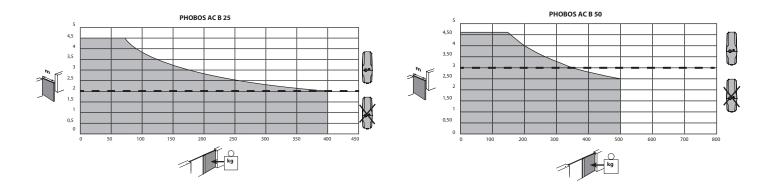
Exclusive Hi-Tech design in line with current style trends



One of the most compact operators on the market, it is versatile for use in a wide range of installation conditions, even with limited space or thick pillars.



The exclusive Easy Set App helps the installer to define the correct installation positions to achieve the required opening angle and fluid movement.











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