

E124

Electronic control unit



Model	Item code
E124 Electronic control unit with enclosure	790284



TECHNICAL SPECIFICATIONS

Model	E124
Power supply voltage	230V~ (+6%-10%) 50(60) Hz
Max. power	4 W Stand-by - approx. 400 W max W
Motor max power	7 A
Max. accessories load	500 mA 24V --- - 500 mA BUS 2easy
Accessories power supply	24V ---
Programming	N. 3 buttons (+, -, F) and Display LCD, via PC with USB cable
Operating logic	Automatic (A), Semiautomatic (E), Automatic 1 (A1), Automatic Step by Step (AP), Dead man (C), Automatic safety (S), Safety Step by Step (SP), Semiautomatic Step by Step (EP), Semiautomatic B (B), Mixed logic (BC), Custom (customisable, programmable by the installer via PC)
Programmable functions	(*) Logic, pause time A, pause time B, thrust, speed, deceleration spaces, leaf delay, wind resistant, reverse-stroke, soft-touch, stroke at opening and closing, initial thrust, deceleration speed, LED, failsafe, programming of 2 Easy BUS devices, service request, power-safe, battery charger timer function, battery operation, clock, time-out, pre-flashing time, motor type, encoder sensitivity
Work time	Programmable (from 0 to 10 min)
Pause time	Programmable (from 0 to 10 min)
Thrust power	Programmable on 50 levels
Speed adjustment	Programmable on 10 levels
Terminal board inputs	BUS 2 Easy, Inputs completely programmable via PC (open A, open B, close, priority open, priority close, emergency close, emergency open, stop, safety device at opening, safety device at closure) Inputs for 4 limits switches (open, close, motor 1/motor 2), connection inputs for 2 motors, encoders
Terminal board outputs	2 programmable multifunction outputs
Rapid connector	OMNIDEC (XF433 or XF868), 5 pin board insertion for MINIDEC, DECODER, RP/RP2 receiver
Protection Fuses	Self-resetting
Operating ambient temperature	-20°C ÷ +55°C