

AN6505, AN6510, AN6515

Ref. [007448-01]

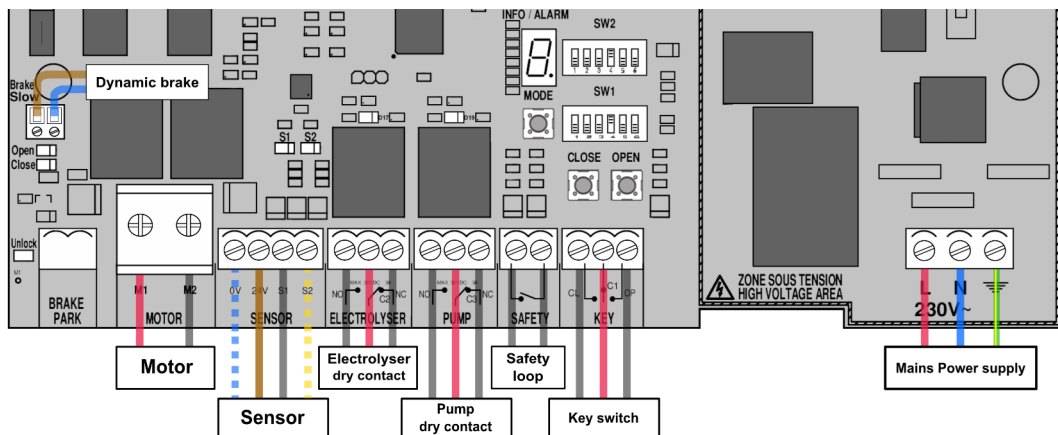


Do not leave children unsupervised near the pool.



Always keep the pool in sight during opening or closing.

The instructions in this document are intended for qualified personnel. For any further information, refer to the complete instruction manual.



Quick Start Guide

MANUAL Mode

- 1- Press the "MODE" push-button. The display displays: **R**.
- 2- Move the cover using the control device (key switch) or the "CLOSE" and "OPEN" push-buttons. During opening, the "Open" LED must light up, during closing, the "Close" LED must light up.
CAUTION : In manual mode, end-stop limits are not active. Any previous programming is deleted.

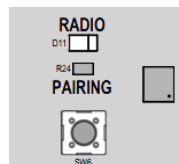
PROGRAMMING Mode : Settings the cover stop positions

- 1- Set the cover to the fully retracted position (fully open). Use **MANUAL** mode if necessary.
- 2- Press the "MODE" push-button. The display displays: **P**.
- 3- Unroll the cover by holding the control device in the Closing position.
- 4- To add an acceleration ramp: stop the cover at the chosen position for the end of the acceleration ramp. Press the "MODE" push-button for 3 seconds; the display displays: **L**. Then, resume unrolling the cover until it reaches the final closed position.
- 5- Release the control device as soon as the pool is completely closed.
CAUTION: Always finish with a closing action.

- 6- Press the "MODE" push-button to complete the programming. The controller switches to AUTOMATIC STOP mode and the "INFO/ALARM" display displays: **R**.

RADIO Pairing

- 1- Press the « PAIRING » push-button for 3 seconds until the blue "RADIO" LED (located above the button) flashes.
 - 2- When pairing is successful, the system exists pairing mode automatically: the blue "RADIO" LED flashes very rapidly and then turns off.
- If you do not perform a pairing, you can exit this mode at any time by pressing the "PAIRING"; pus-button again: the blue "RADIO" LED will turn off.



INFO/ALARME display codes

	Static	Info*	
-	Static	Info*	STANDBY mode.
8888	Alternating	Info*	Electronic board initialization upon power up.
R	Static	Info*	MANUAL mode.
P	Static	Info*	PROGRAMMING mode.
A	Static	Info*	AUTOMATIC STOP mode.
L	Static	Info*	Programmed acceleration ramp.
F	Static	Info*	Limit switch mode with mechanical adjustment.
U	Static	Info*	Data backup upon power failure.
0	Static	Alarm	Sensor power supply failure.
1	Static	Alarm	Power stage out of service..
2	Static	Alarm	Pulses detected with motor ar rest.
3	Static	Alarm	Safety circuit open.
4	Static	Alarm	Sensor failure.
5	Static	Alarm	Motor protection fuse "F1" blown..
6	Static	Alarm	Motor dragged by push or pull (Overvoltage)
7	Static	Alarm	Overload or anti-tearing failure.
8	Static	Alarm	Motor maximum current exceeded.
9	Static	Alarm	Power supply failure.

*Information specifying the panel status, without affecting motor operation.

DIP-switches "SW1" Configuration Table

		OFF		ON	
		1		2	
		Maintained contact opening (Dead man)		Pulse contact opening (Automatic)	
		2		Pulse contact closing (Not compliant with NF P90-308 standard and prohibited in France)	
		3		Safety loop deactivated	
		4		Closing speed reduction deactivated	
		5		Sensor Type Selected	
		6		Closing speed reduction activated	
		Slow micro-switch or electronic sensor		Fast electronic encoder	
		5		Fast electronic dual-encoder sensor	
		6		2 Mechanical limit switch (FCO)	

DIP-switches "SW2" Configuration Table

		OFF		ON	
		1		2	
		Proteção de sobrecarga e anti-arrancamento			
		Deactivated		Activated	
		2		high sensibility	
		3		medium sensibility	
		4		low sensibility	
		Soft stop deactivated		Soft stop activated	
		Motor Current Calibration: The positions of switches 4, 5, and 6 define the maximum current value			
		4		5	
		6		7	
		AN6505		AN6510	
		AN6515		OFF	
		Max. 4A		Max. 5A	
		Max. 7.5A		Max. 10A	
		Max. 12.5 A		Max. 15 A	