

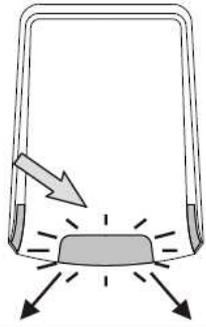
ART. SIR300AW

Outdoor Siren color white



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Passion. Technology. Design.

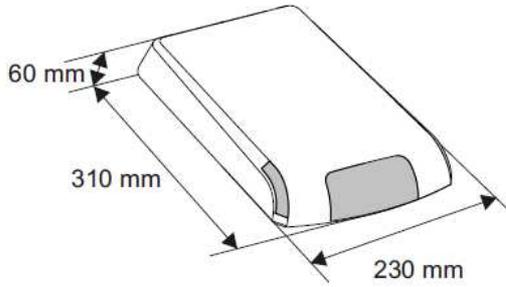
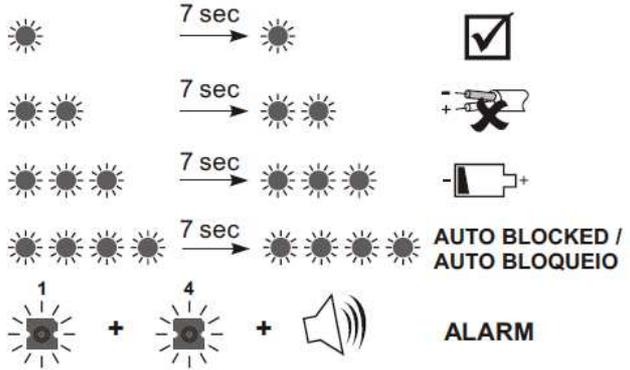
LED Indication



SIR300AW



SIR300AW



Kg 1.10 Senza batteria/without battery

12 V - 2.1 Ah

13.8 V - 14.2 V DC

10 mA

270mA



Basso/Low : 92dB / 1m
 High/Alto : 97 dB / 1m

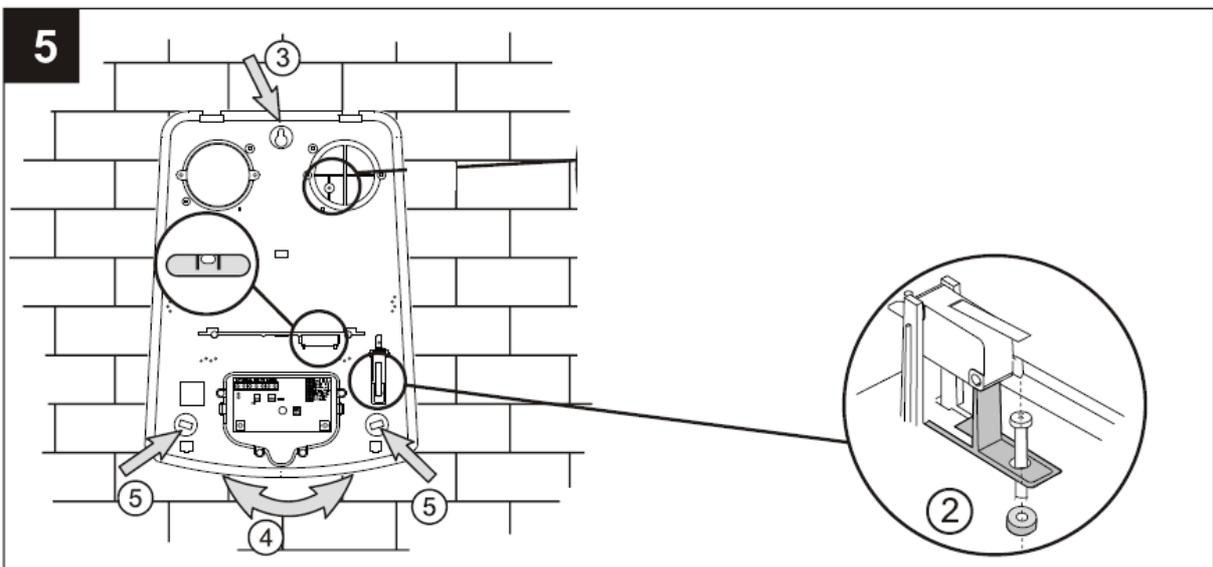
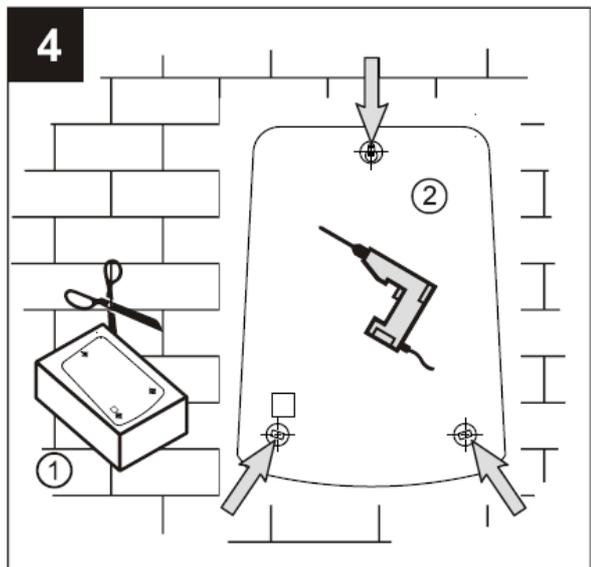
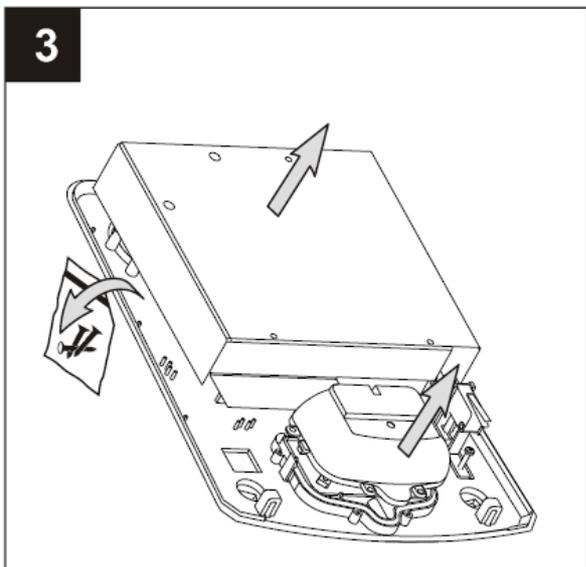
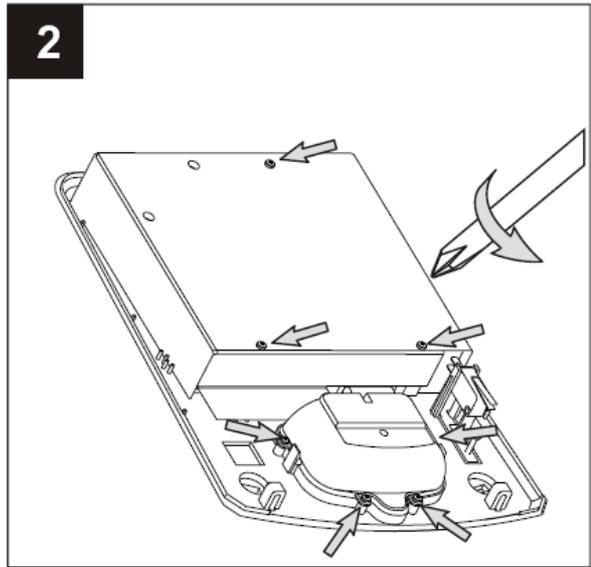
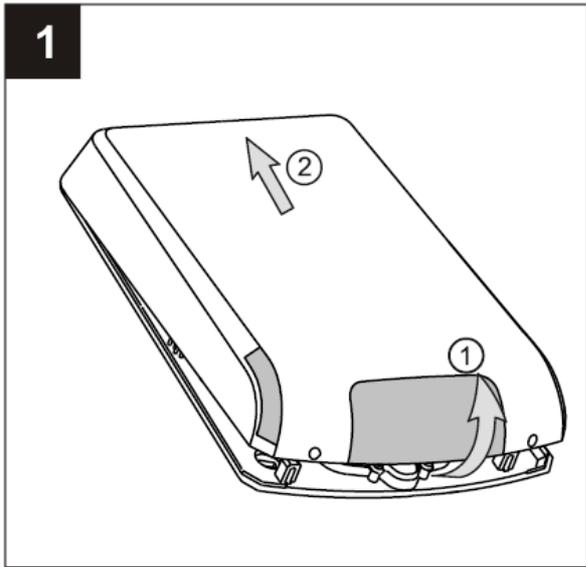
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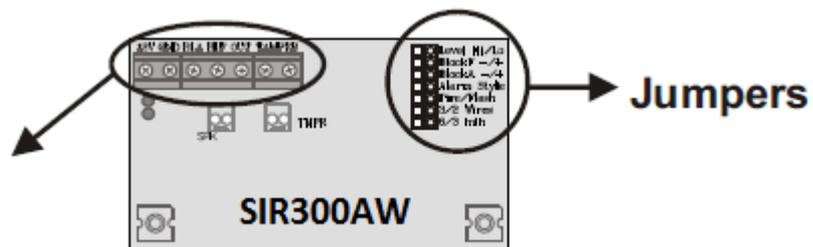
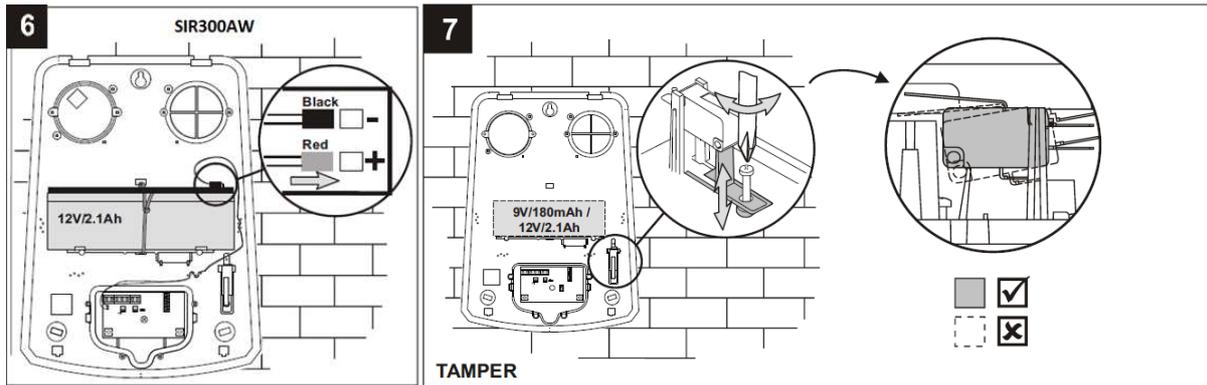
2,8 - 3,1 KHz

-30°C - +70°C

IK04

IP 53





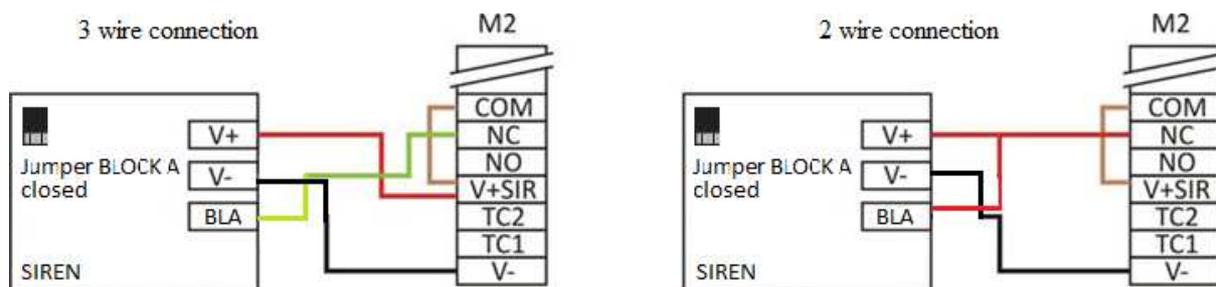
Terminals:

- TAMPER - TAMPER signal
- 12V - 12V Power supply from the panel
- GND - Grounding
- BLA - Block Alarm signal
- BLF - Block Fire alarm signal
- OUT - Logical output for "Self Test"

The possible "Technical trouble" conditions are:

1. Power lost - no power supply from the panel
2. Battery lost - low charge of the battery, no/ blown out fuse
3. Auto Blocked - the auto blocking system is activated

The trouble indication will stop, when the block signal is restored and the siren is back in normal operation mode.



Jumper	3 wire connection		2 wire connection	
	The jumper is removed. 	The jumper is set. 	The jumper is removed. 	The jumper is set. 
Level Hi/Lo	High level 97dB / 1m	Low level 92dB / 1m	High level 97dB / 1m	Low level 92dB / 1m
BlockA +/-	Alarm blocking at low level of BlockA signal.	Alarm blocking at high level of BlockA signal.	-	
BlockF +/- (depends on the setting of Fire/ Flash jumper)	Fire / Flash Removed: Blocking of Fire at low level of BlockF signal.	Fire / Flash Removed: Blocking of Fire at high level of BlockF signal.	-	
	Fire / Flash Set: Blocking of Flash at low level of BlockF signal. (At alarm signal - flash only, no sound indication)	Fire / Flash Set: Blocking of Flash at high level of BlockF signal. (At alarm signal - flash only, no sound indication)		
Alarm Style	Low level sound 1,78Hz	High level sound 3,56Hz	Low level sound 1,78Hz	High level sound 3,56Hz
Fire / Flash	With no BlockF signal - Fire signal with low level sound 1,78Hz.	With no BlockF signal - Flash is blinking in time with the sound; With BlockF signal – the Flash does not blinking at alarm signal.	Working with the battery - the alarm system will not be activated if switching on the siren without power supply.	Working without the battery - the alarm system will be activated if switching on the siren without power supply.
3/2 Wires	The jumper is removed. 		The jumper is set. 	

6/3 min	Auto-blocking at alarm signal after 6min	Auto-blocking at alarm signal after 3min	Auto-blocking at alarm signal after 6min	Auto-blocking at alarm signal after 3min
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*BlockA +/- Jumper - In case of connecting SIR300AW to a burglary zone of the alarm control panel. The function of the jumper is to specify the level of the Alarm blocking signal: Low level (GND) or High level (+12V).

**BlockF +/- Jumper - In case of connecting SIR300AW to a fire zone (or PGM output) of the alarm control panel. The function of the jumper is to specify the level of the Fire blocking signal: Low level (GND) or High level (+12V).

The functionality of BlockF +/- jumper depends on the settings for Fire/Flash jumper. For example: With BlockF +/- jumper removed and Fire/Flash jumper set in case of fire alarm signal there will be no sound, and only flash indication. This setting is suitable when the installer wants to test the proper work of the fire detectors in the system but without sound. The other combinations are given in the table above. The BlockA +/- and BlockF +/- jumpers can be set at the same time together. In this situation if a burglary and fire alarm signals come simultaneously the fire signals will be with priority and SIR300AW will sound as a fire siren.

