



> 100 dB < > EN54-3 APPROVED < > 2 LEVELS OF ALARM <



ALARM

# **CAN BE INSTALLED WITH**

See Base Section on page 28



## CERTIFICATIONS



CONSTRUCTION PRODUCT DIRECTIVE 0068-CPD-0026

SIR-E FA I PART NO SIR-E FA 90378 90377

# SIR-E FA -

EN54-3 approved multifunctional electronic sounder with excellent acoustic performance. Developed with a multichannel technology, the FA range allows two levels of alarm powered by 13 EN54-3 approved tones. SIR-E FA allows 12 pre-alarm tones available on the 1st channel (selectable via a dip-switch) and 1 alarm steady tone (PFEER TOXIC GAS) on the 2nd channel.

#### TECHNICAL SPECIFICATIONS

#### MULTIFUNCTION

2 levels of alarm (pre-alarm, alarm) controllable via independent electric contacts

## HIGH ACOUSTIC PERFORMANCE

CHANNEL 1 | PRE-ALARM

A powerful electronic tone of up to 100 dB ideal for signaling an imminent danger of a change to the standard conditions (12 EN54-3 approved tones selectable via dip-switch)

CHANNEL 2 I ALARM

A powerful electronic tone of up to 100 dB ideal for signaling a permanent danger or change to the standard conditions (1 EN54-3 approved tone: PFEER TOXIC GAS)

## MULTITONE

13 EN54-3 approved tones

#### **VOLTAGES**

Must be used with LT 12/24V base

#### PROTECTION GRADE

IP65, suitable for outdoor applications

# **OPERATING TEMPERATURE**

30/+50 °C

## **MECHANICAL FEATURES**

Self extinguishing PC body with high impact resistance, suitable for outdoor use thanks to the IP65 protection grade

# **ACOUSTIC FEATURES**

High performance electromagnetic buzzer

# **DRAWINGS, DIMENSIONS AND WEIGHTS**



