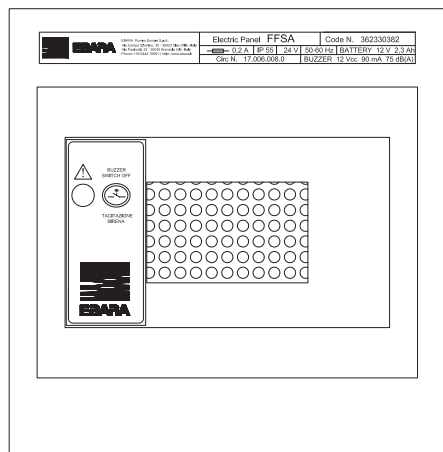


FFSA RANGE (ACOUSTIC CONTROL UNIT ON UNIT)



Acoustic signal control unit on the unit

The control unit is a piezoelectric two-tone siren with a battery charger supply unit and a 12 V d.c. battery. The control unit takes the power supply from the domestic 230 V network and the control of both SUPPLY pumps control panels and is activated for the following reasons:

- Start request of the POWER SUPPLY pumps due to pressure drop in the system in the case of fire,
- No phase or supply or incorrect phase sequence in the control panels of the SUPPLY pumps
- Motor fuse interventions, of the auxiliary circuits, no pump start-up, in the control panels of the SUPPLY pumps
- Intervention of the protections in the JOCKEY pump control panel
- No water in the suction reservoirs

There are a siren silencing button and a red alarm signal LED present in the control panel.

If there is a power cut, the piezoelectric siren is activated and powered autonomously by the battery for 20 continuous hours.

TECHNICAL DATA

- Power supply: 230 \pm 10% - 50/60 Hz
- Temperature limits: -10°C +40°C
- IP55 Protection rating
- Sound power level: 75 dB A
- Reference Standards: EN 60204-1, EN 60439-1, EN 12845