# **ALARM KIT**

# Alarm control panel

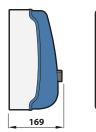


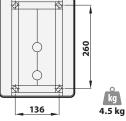
Domestic use

🗄 🛛 Civil use

## DIMENSIONS (mm) -







#### **INSTALLATION EXAMPLES** -

#### **INSTALLATION AND USE**

**ALARM KIT** is a control panel to be used as an alarm system even in case of blackout. Ideal for being installed in wastewater or drainage lifting systems for domestic or commercial use

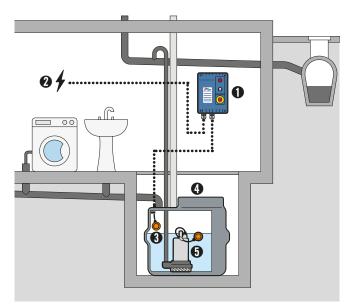
### **PRODUCT DESCRIPTION**

The **ALARM KIT** is equipped with a visual indicator with a red warning light and a 90 dBA (at 1m) audible warning that trigger when a float (included in the kit) closes a contact.

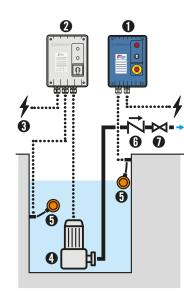
A buffer battery allows the panel to function even in the event of a mains power outage.

#### **MAIN FEATURES**

- Power supply 1~230 V ±10% 50 Hz
- Ambient temperature from -5°C to +40°C
- Relative humidity 50% at 40°C
- Protection rating **IP55**
- Red light for visual flashing alarm
- Buzzer (90 dBA) for acoustic alarm
- Emergency button for stopping acoustic alarm
- Connection terminal board equipped with contacts for a float switch or external contact
- Buffer battery with a runtime of 3h in the event of a mains blackout
- IP55 tear-resistant cable glands



- 1. ALARM KIT panel
- 2. Power supply
- 3. Alarm float switch
- 4. SAR accumulation tank
- 5. Submersible pump



#### 1. ALARM KIT panel

- 2. Control panel
- 3. Power supply
- 4. Submersible pump
- 5. Float switch
- 6. Gate valve
- 7. Non-return valve