

V2B-E
Quick guide

ELECTRICAL INSTALLATION

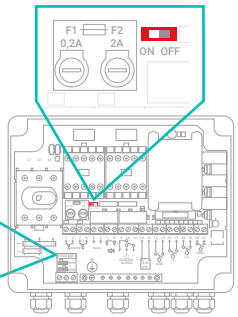
1



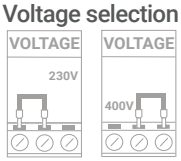
Set the selectors to "zero" before powering the equipment.

2

⚠ Voltage 230 V I : OFF
Voltage 230/400 V III : ON or OFF



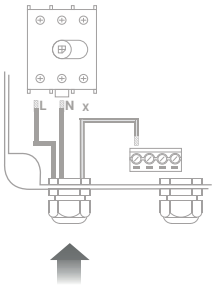
Voltage selection



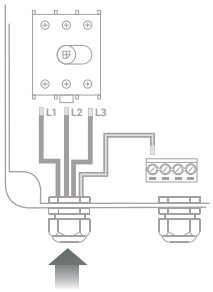
⚠ Use the bridge to select the required supply voltage.

3 Mains connection

Single-phase power supply (L/N, 230 VAC)

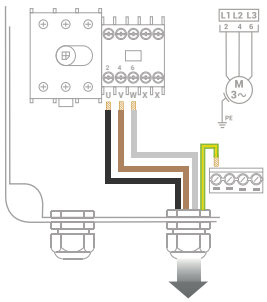


Three-phase power supply (L1/L2/L3, 230/400 VAC)

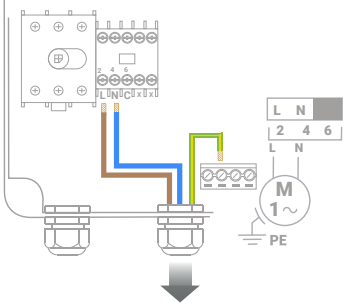


4 Motors connection

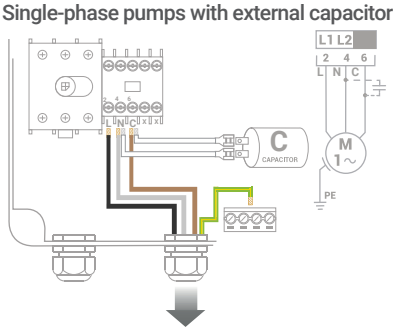
Three-phase pumps



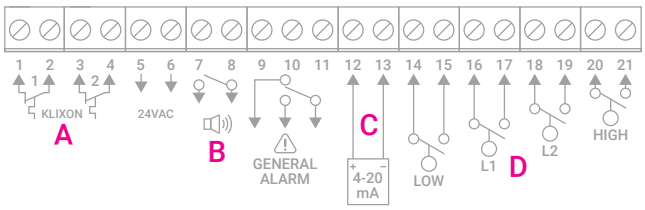
Single-phase pumps with built-in capacitor



Single-phase pumps with external capacitor



CONTROL AND PROTECTION WIRING



A. Motor temperature probes
B. Alarm outputs
C. 4-20 mA analogue level sensor
D. Float switches

HANDLING OF EQUIPMENT

Manual mode



The pump works in forced operation during 15 seconds (fixed time delay)

Stop mode



The pump stops

Automatic mode

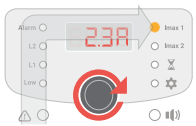


The pump will start automatically

THERMAL PROTECTION SETTINGS

- Manual setting Imax 1 / Imax 2 (one per pump)

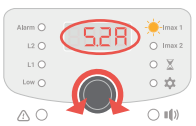
Turn + select



Press 1 time



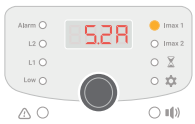
Turn + change value



Hold on and do not release



Release when value appears

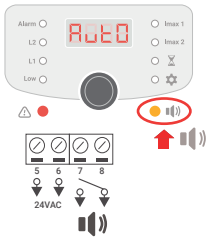


ⓘ The same procedure should be carried out for Imax 2.

ⓘ If you do not touch the control for more than 15 seconds, the device will return to the main screen.

MUTING THE BUZZER

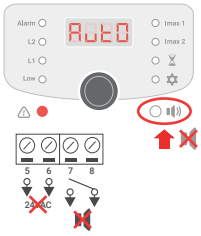
Any activated alarm



Press 1 time

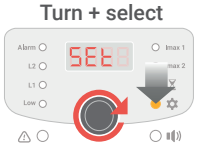


Buzzer muted



CONSULTATION OF OPERATING DATA

Turn + select



Press 1 time



Press 1 time



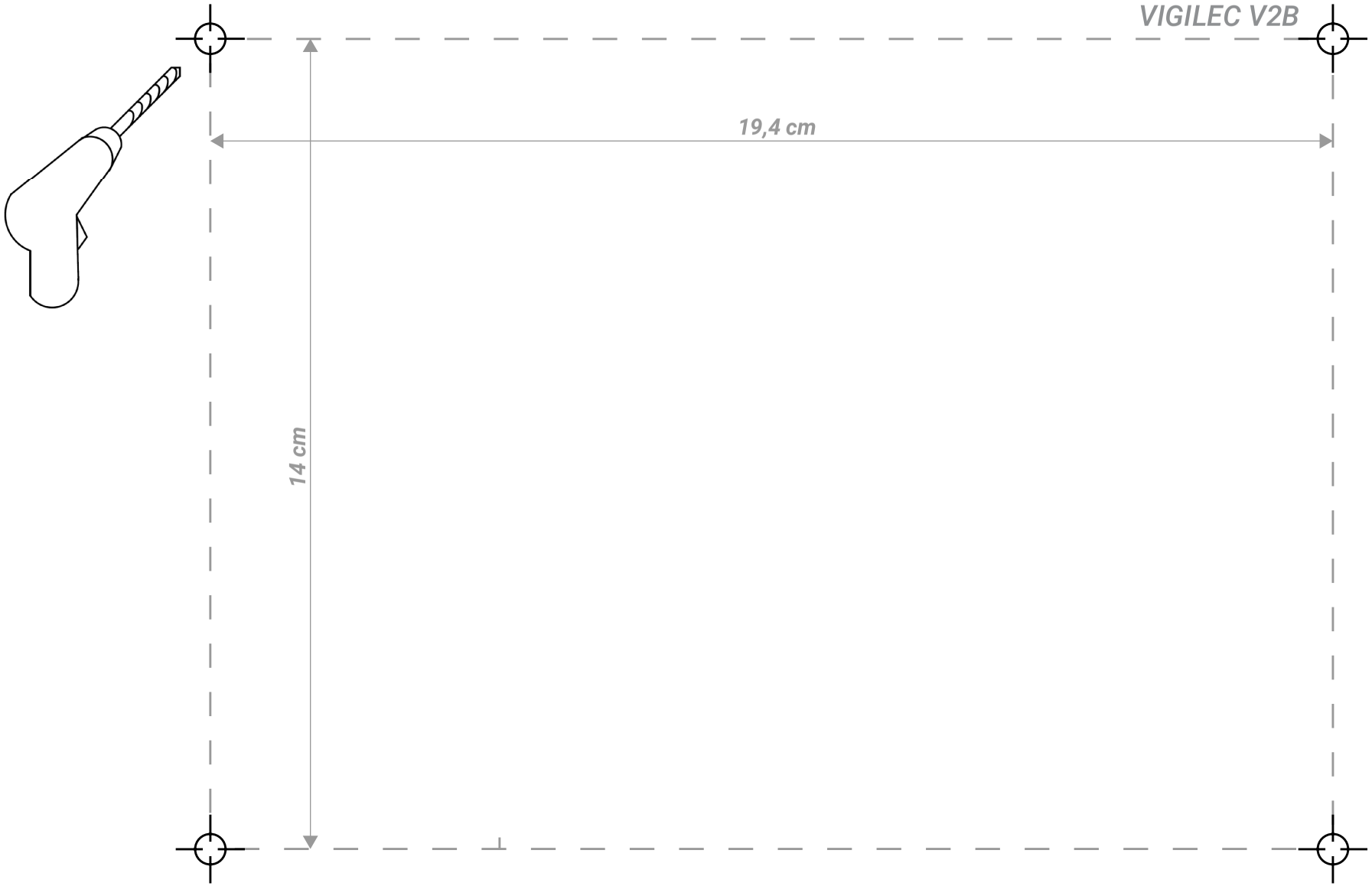
Pump 1



Pump 2



Operating hours | N° of startups | N° of alarms | Current of the last alarm trip | Software version



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Cod. 50023909. Ed. 1.26