

**NEW**

# CPS

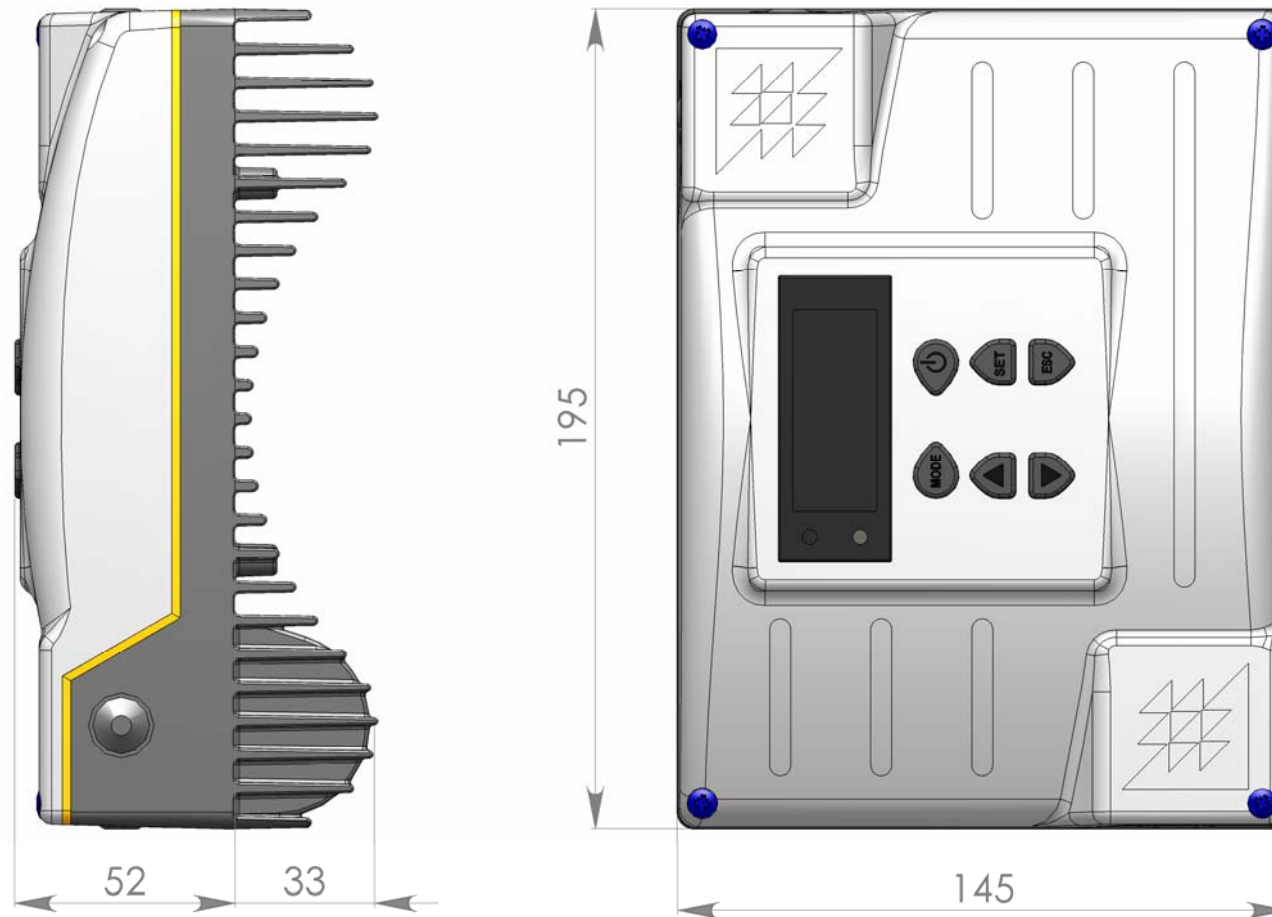


## INTEGRATED INVERTER FOR ELECTROPUMPS WITH 1.5 kW MAXIMUM POWER

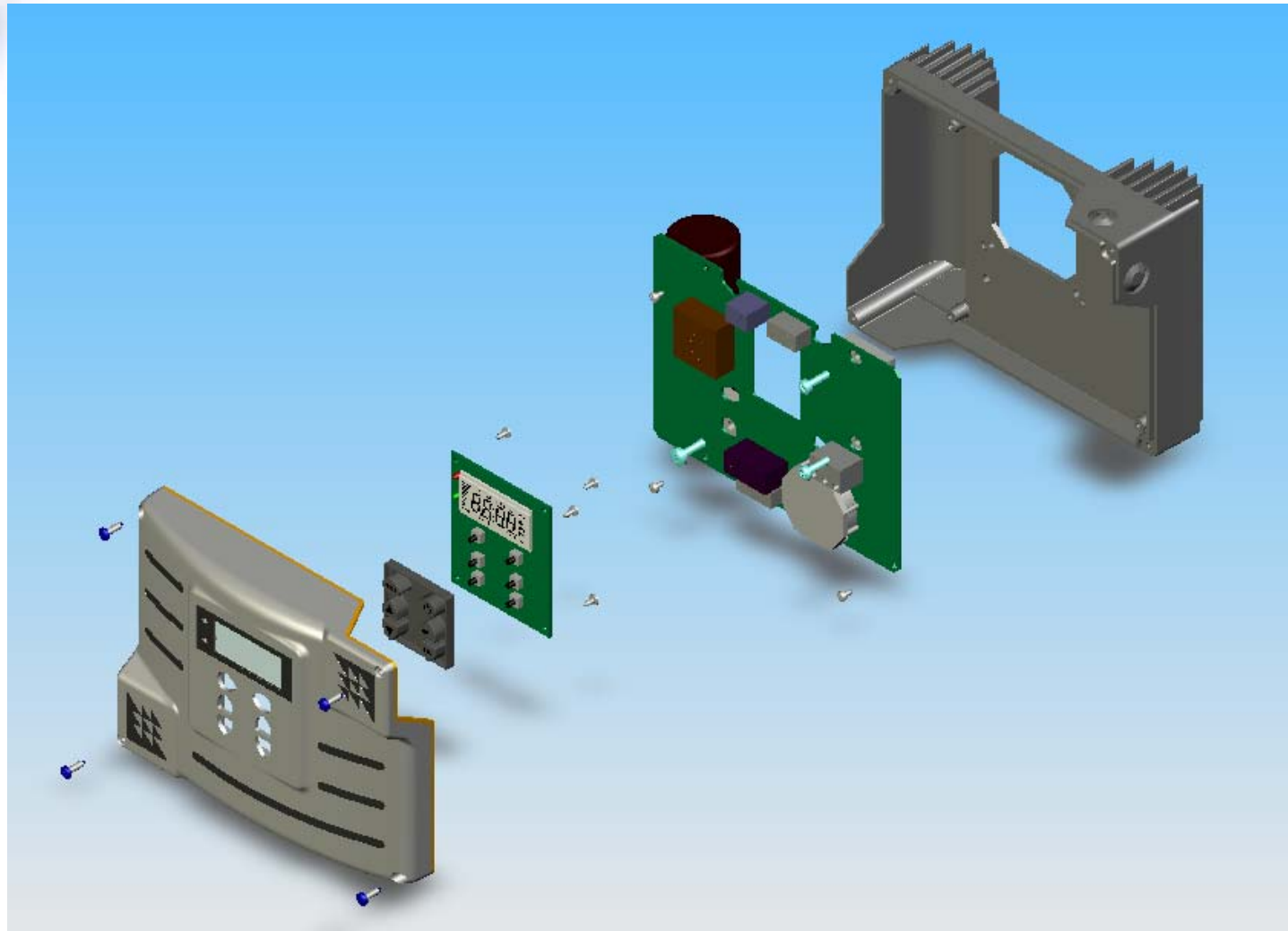
**C** → **CONTROL**  
**P** → **PRESSURE**  
**S** → **SYSTEM**



# Overall dimensions



# Exploded view



# Specifications



- Input voltage: 230 V single phase
- Output voltage: 230 V three phases
- Input frequency: 50/60 Hz
- Rated power: 1,5 kW
- Max current: 10 A
- Protection: IP 55
- Output frequency: min 25÷40  
max 40÷70
- Set Point: 2 from 1÷8 Bar
- Set Point tolerance:  $\pm 0,3$  Bar
- Alarm: Dry running  
Overload  
Low ambient temperature ( $< 4^{\circ}\text{C}$ )  
Over/under voltage ( $< 200\text{V} / > 250\text{V}$ )
- Dry running reset: Manual with Reset key or Automatic with programmable time



# Specifications



- Connections:

RS 485 port

Serial connection of multiple units (Master/Slave)

- Other:

Clock

Back-light display

Alarm relay NC/NO (max resistive load contact: 1 A  
230Vac)

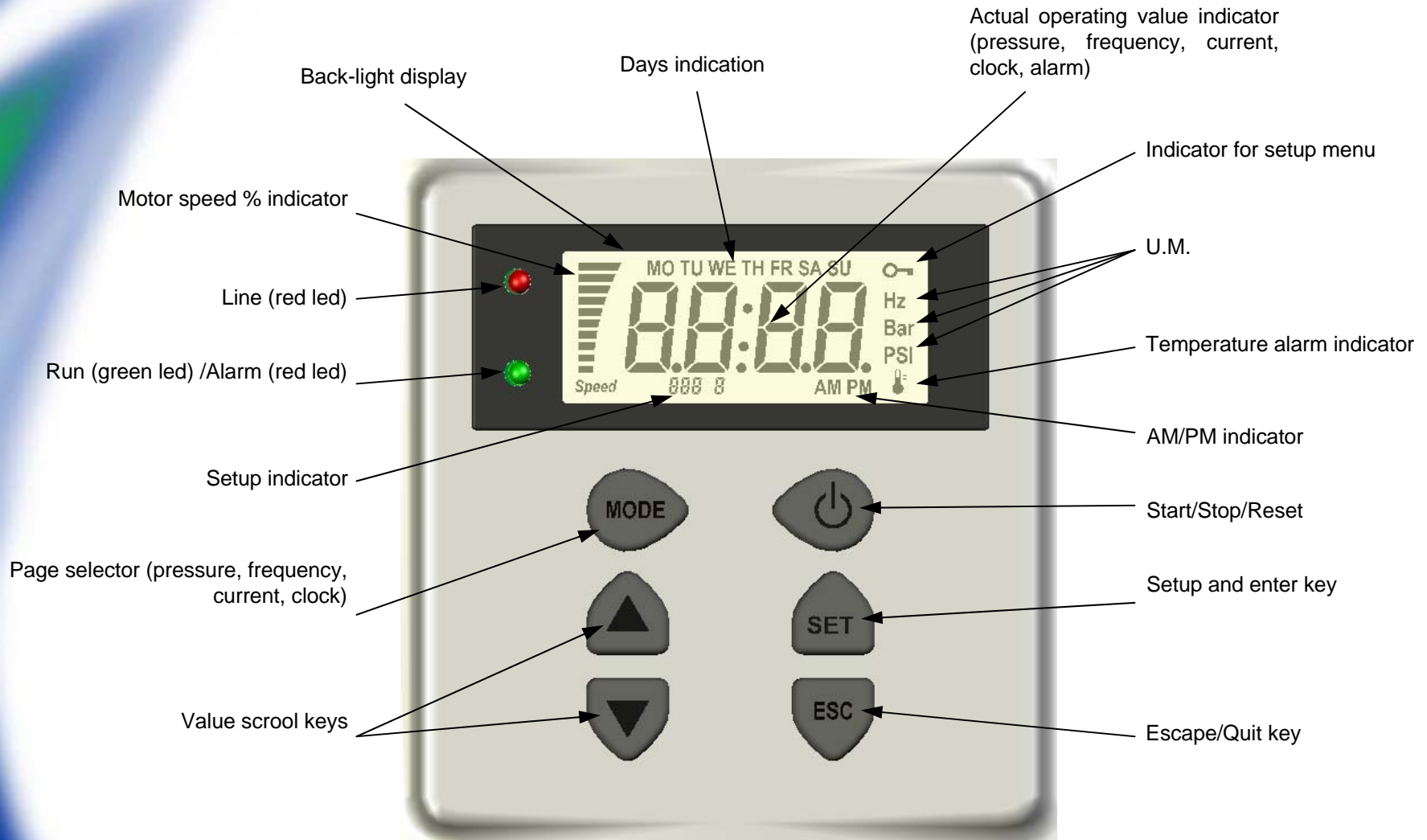
Port for external Set up

Cover can be rotate by 180 degrees

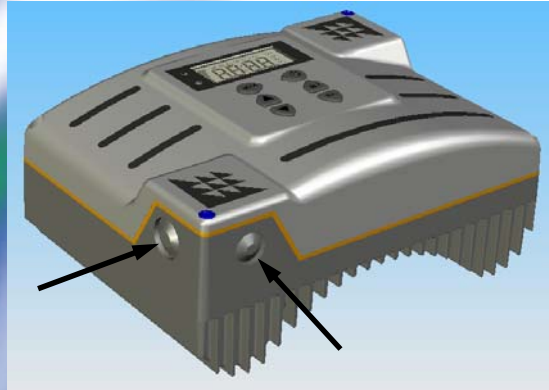
Hard reset feature



# Display and keyboard



# Input / Output port

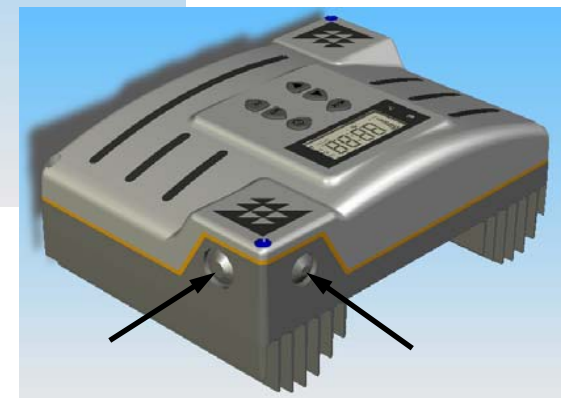


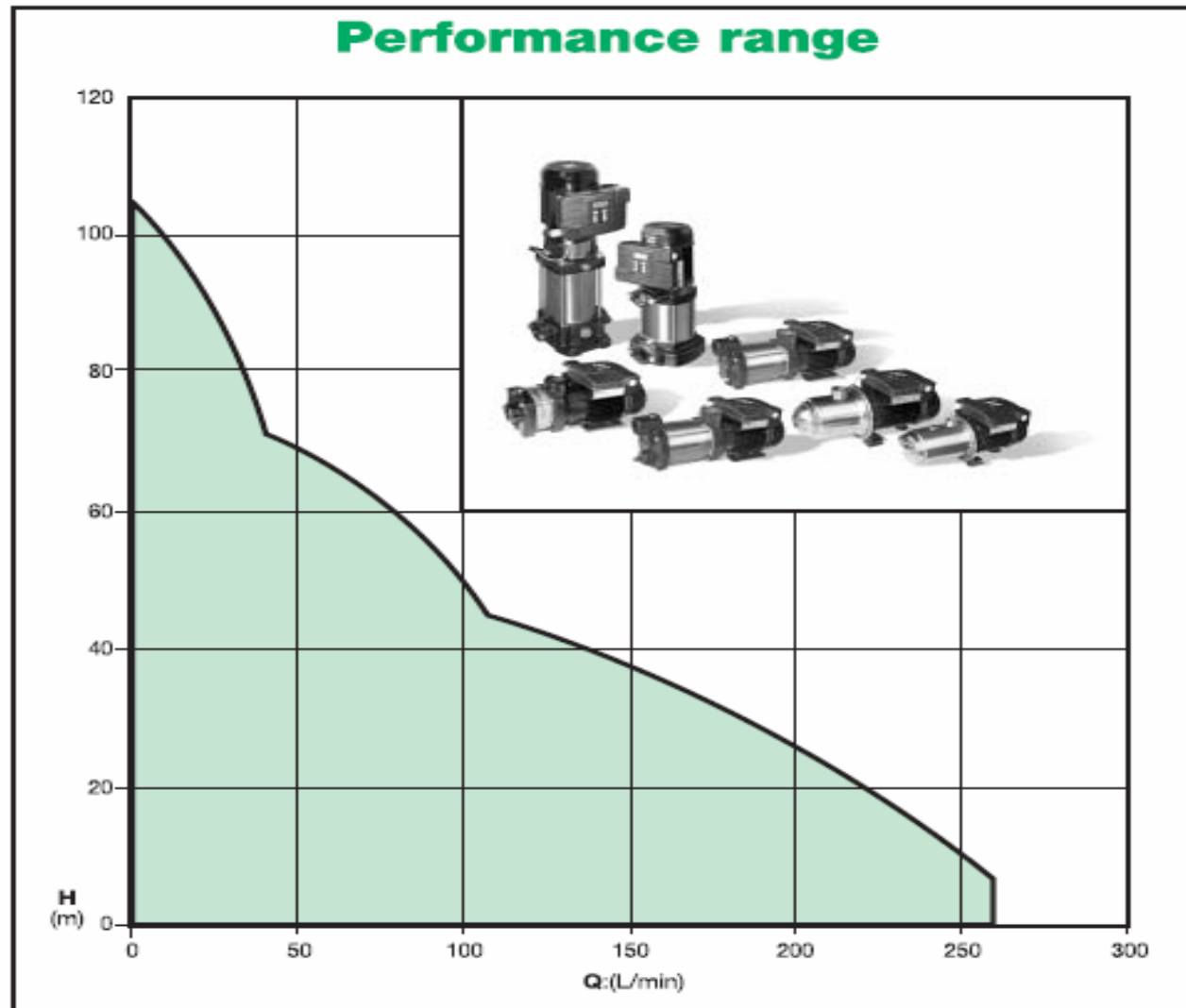
Port. Pg 11  
(Press. Trasd.)

Port. Pg 13 (Power cord)

Port. Pg 13 (Power cord)

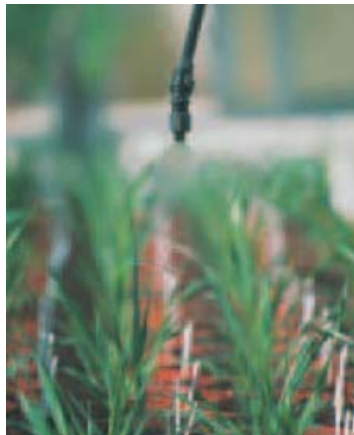
Port. Pg 11  
(Press. Trasd.)







# Where your can



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