

# DCLDD1

## SINGLE-PROBE LEVEL REGULATOR

Lightweight and compact product, it manages the loading **function that regulates and monitors the correct water level inside a boiler.**

Whenever the level probe is not covered by water, the pump and solenoid valve outputs are activated simultaneously. When the probe is again covered by water, the pump and solenoid valve outputs are automatically deactivated and remain so until the probe's status changes.



### HIGHLIGHTS



Loading cycle with a single level probe

### TECHNICAL FEATURES

Power supply 230 Vac  $\pm$  10% 50/60 Hz

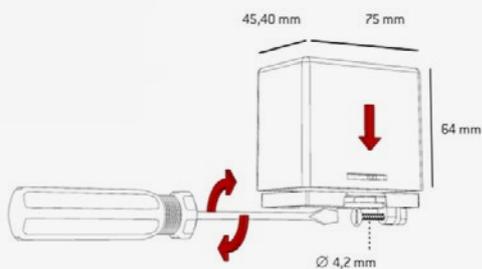
Power supply 115 Vac  $\pm$  10% 50/60 Hz

Main output 8A / 250 VAC Resistive

Conductivity-sensing level probe

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### TECHNICAL DRAWINGS



#### DCLDD1

- 1- Pump
- 2- Solenoid Valve
- 3- Com
- 4- GND
- 5- Level
- 6- F
- 7- N

