



Best Technology
For Your Laboratory

WATER BATH

WATER BATH

UB29

Boiling Water Bath



Overview | UB29

Water Bath model UB29, is a Water Bath with highly accurate temperature controller. Precise microcontroller with ± 0.1 accuracy, pressed water tank and double-walled body are some of the unique features of this device.

This device is used in medical, research and industrial laboratories.

Main Features | UB29

Reinforced by Deep Drawn Ribbing Water Tank (Seamless, No Welding)

Wide Temperature Range (Ambient Temp-Boiling Temp)

Electrostatic Powder Paint Coated External Case

8 Rings Set Stainless Steel Plate (By Order)

Drain Valve for Convenient Emptying

Curved Corners for Easy Cleaning

Stainless Steel Inner Accessories

Perforated Stainless Steel Tray

Stainless Steel Sloping Lid

Equipped with Error Alarm

Safety Thermostat

Special Benefits | UB29

High and Unique Accuracy

Two-Walled Case Design for Minimum Heat Transfer to the Outer Body (User Safety)

Independent Safety Thermostat for Cut-Out in Case of Dryness (Dry Protection)

Special Design for Minimum Space Occupation

Over Temperature & Damaged Sensor Alarm

Temperature Stability and Reproducibility

Auto Diagnostic Fault Detection

Uniformity Even Fully Loaded

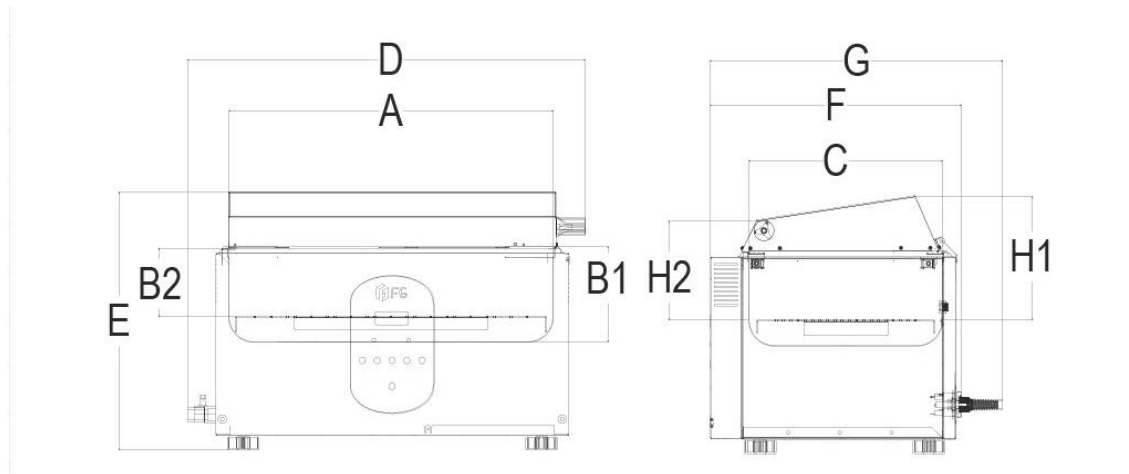
Stability: $\pm 0.1^{\circ}\text{C}$

Service and Guaranty

10-Years After-Sales Service

2-Years Guaranty

Specification | U29



Exterior Dimensions

Wall Clearance, Rear (cm)	10
Wall Clearance, Side (cm)	10
Length (Plus Door Handle and Valve) (cm) (D)	61.5
Depth with Door (incl. feet) (cm) (E)	40
Width (cm) (F)	40
Weight (empty) (kg)	16

Interior Dimensions

Interior Volume (l)	29
Depth (cm) (B1)	19.1
Depth from plate (cm) (B2)	16.2
Depth from plate to long edge of door (cm) (H1)	24.5
Depth from plate to short edge of door (cm) (H2)	21
Length (cm) (A)	50.5
Width (cm) (C)	30
Load per Rack (kg)	5

Specification | UB29

Temperature Data

Temperature Range	Boil
Heating up Time to 70 °C (min)	55

Electrical Data

Power (W)	1540
Frequency (HZ)	50
Voltage (V AC)	220
Current (A)	7
Power Type	Single Phase

All technical data are specified for units with standard equipment at an ambient temperature of 25 °C and voltage of 220.

Accessories | UB30

Customized Device Acceptable by Order

Refrigerated/ Heated Circulation Model Producing by Order

8 Rings Set Stainless Steel Plate (By Order)



Shaker System Installable

Calibration Certificate



Qualification Folder IQ/OQ/PQ



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