

gb5

Elegant engineering for superior temperature control

The GB5 has redefined the standard for temperature stability in modern espresso equipment.

A dynamic preheater assembly ensures that water entering the coffee boiler is at precisely 170° F. 170° F water replaces hot water exiting the group, reducing temperature swings in the coffee boiler. An algorithm-based PID temperature controller further reduces temperature fluctuation in the coffee boiler. A group cap designed by Piero Bambi and an integrated ruby flow restrictor reduces channeling and ensures that water never leaves the saturated area of the coffee boiler, eliminating the introduction of temperature instability during the brewing process.



la marzocco

handmade in florence

GB5 Features and Specifications

Dual Boilers

Separate boilers optimize espresso brewing and steam production.

Saturated Groups

Ensure unsurpassed thermal stability, shot after shot.

Digital Display

Intuitive programming makes it easy to adjust machine parameters.

Hot Water Economizer

Enables you to fine-tune the tap water temperature for rinsing.

Dual PID (coffee & steam)

Allows you to electronically control coffee & steam boiler temperatures.

Barista Lights

LED lighting allows you to focus on your extraction and the cup.

Personalized Color*

Customizable colors based on the RAL color system on request.

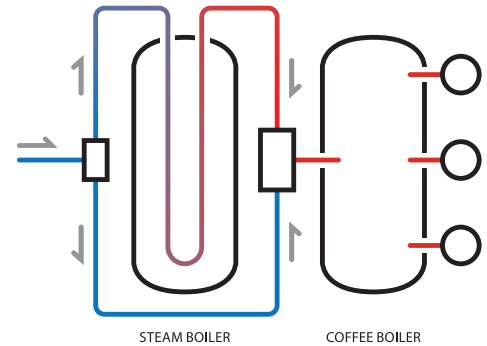
*special order

Ruby Flow Restrictors

Ruby flow restrictors resist scale formation and erosion.

Thermal Stability System

As water passes through each element, temperature is further stabilized.



2 Group

3 Group

4 Group

| | | | |
|---------------------------------|---|----------------|----------------|
| Height (in) | 22 | 22 | 22 |
| Width (in) | 30 | 38 | 47 |
| Depth (in) | 25 | 25 | 25 |
| Weight (lbs) | 162 | 201 | 280 |
| Voltage (VAC, Φ , Hz) | 208-240, 1, 60 | 208-240, 1, 60 | 208-240, 1, 60 |
| Element Wattage | 4600 | 6100 | 8000 |
| Steam Boiler Capacity (liters) | 7 | 11 | 14.5 |
| Coffee Boiler Capacity (liters) | 3.4 | 5 | 6.8 |
| Amp Service Required | 30 | 50 | 50 |
| Certifications | UL-197, NSF-8, CAN/CSA-C22.2 No. 109 | | |
| Configurations Available | Auto-Volumetric (AV), Semi-Automatic (EE) | | |