



SERIES  
**EVOLUTION**

3-groups



## EVOLUTION 3-groups

### Constant, perfect espresso taste!

The Evolution Series brings about a revolution in the world of the traditional espresso machines.

Never before has there been such innovation on every facet of espresso creation.

The Evolution advantages:

- perfect thermal stability through the Direct Temperature Control System (DCTS)
- ultimate flexibility through discrete brew heads and boiler (every heating component is physically and thermally independent)
- the brew heads and boiler can be turned on or off independently
- the temperature of brew heads and boiler are independently set and regulated
- flow regulation and a proprietary air gap provides pre infusion without mechanical intervention
- temperature losses due to time passage and environmental situations can be compensated for (cooling of porta filter due to time or cold air passing over exposed brewing surfaces)
- hot water tap utilizes a heat exchanger system resulting in reduced energy cost, increased safety, and improved tea extraction
- independent and automated cleaning cycles for each brewing head and steam boiler reduces training cost and improves overall quality
- all parameters programmable through either the hand held palmer or a serial connection to a note book computer using the Digital Control System (DCS)
- utilizing GSM modems, the Evolution allows the user to change parameters, view usages, and download them into an Excel document with the Online Control System (OCS) (optional)
- a dedicated connection for interface with the DC II, Grinder Control System (GCS), allows for autonomous operation of grinder settings with user programmable parameters
- perfect milk steaming with the Milk Control System (MCS), micro foam is created with minimal training (optional)
- up to 30% energy savings over conventional systems and even higher through discrete heater control
- reduced maintenance cost due to field experience design and fewer parts
- connection with POS is possible and allows for machine or inventory control (optional)



Evolution high-version

### Technical specifications:

Dimensions (mm): 1.940 x d.525 x h.530

Dimensions (inches): h.30" x w.37" x d.20 11/16"

Thermal output: max. 4,8 kW

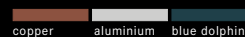
Connected load: 200 - 240 Volt, 1 Ph, 50/60 Hz

Weight: 83 kg, 183 Lbs

### colors



### metallic



Evolution + Grinder DCII

partner