BYO PURE COFFEE

HIGH VOLUME SUPER AUTOMATIC ESPRESSO MACHINE

ESPRESSO MACHINE SPECIFICATIONS

The BYO uses an Android tablet as a fixed screen on the machine, or as an external device to interact remotely with the machine through Bluetooth technology. The BYO app adjusts to the screen dimension of your tablet and characteristics can be customized to provide operational solutions in a flexible format. Includes dual grinders made by Ditting™. The iSteam automatic steam wand froths milk to the perfect texture and temperature. The machine is made of stainless steel and ABS plastic and features an easy 3-step automatic daily cleaning program.

ESPRESSO MACHINE STANDARD FEATURES

- Super automatic with an app-controlled user interface
- Includes Samsung™ tablet and mounting bracket
- iSteam intelligent steam wand automatically froths and steams milk
- Centralized hot water
- Americano bypass enables machine to deliver authentic Americanos into a single cup
- Lowest cost of ownership of any fully automatic
- Premium espresso brewing
- Requires only 12” of counter space
- Stainless steel 18-gram patented brewing technology
- Dual grinders by Ditting™
- Made of stainless steel and ABS plastic
- Easy 3-step automatic daily cleaning program
- Simultaneous coffee and steam delivery
- 2-year parts warranty

ESPRESSO MACHINE OPTIONS

iSteam Plus: Upgrade to iSteam Plus intelligent steam wand with extra power automatically froths and steams milk (up to 35% faster than standard iSteam)

Self-adjusting Grinder: Automatically adjusts the coffee grind size to compensate for environmental changes

Automatic Spout: Automatically adjusts the delivery spout to the correct cup size

Under Counter Grounds Chute: chute that diverts ground coffee to the under the counter waste container; not available when an under the counter fridge is installed directly under the machine

External Hot Water Outlet: Hot water delivered through a separate outlet to the right of the drink spout

Locks Package: Locks for hopper, grounds drawer, and fridge

Powder Module: Enables machine to deliver up to two types of powder, for example, chocolate for mocha and hot chocolate

ESPRESSO MACHINE STANDARD ACCESSORIES

- Plastic grounds bin container
- One month supply of daily cleaning products
- User manual
- Foot extensions

ESPRESSO MACHINE DATA SPECIFICATIONS

- Weight: 126 lbs
- Power Supply: 208 - 220 V
- Power Rating: 6700 W
SPACE REQUIREMENTS
Allow 1.5” of clearance on all sides of the machine.
Allow space to fill bean hoppers from the top 4” minimum
12” preferred.
Allow 24” x 5” of space for in-line filter. Filter can be
mounted behind the machine or under the counter.

SERVICE CONNECTIONS
ELECTRICAL CONNECTIONS:

Espresso Machine
Voltage Range: 208 - 220 V
Watts: 6700
Circuit Size: 30 Amps
Suggested Receptacle: NEMA L6-30R

PLEASE NOTE: Egro coffee machines do not use a neutral
line. A dedicated ground wire is required.

Power can be installed under or above the counter. Please
allow 3.5” - 4” of space for the plug, especially when
placing power above the counter and behind the machine.

WATER CONNECTION:
Dedicated cold water access line with standard female
3/8” NPT fitting and manual shut-off valve within 4’ of the
machine.

DRAIN REQUIREMENTS:
Open gravity drain with minimum 2” I.D. within 4’ of the
machine.

WATER QUALITY STATEMENT:
The fact that water is potable is no guarantee that it is
suitable for espresso machines. Your water supply must be
within these general guidelines:

SUPPLY PRESSURE: 30-70 psi
HARDNESS: 2-4 GPG*

*17.1 ppm = 1 grain of hardness

Water entering the espresso machine should have a water hardness level
of 2-3 GPG at all times. If the water supply is not within this range, a
dedicated water softener is required for the espresso machine to operate
correctly over time.

TOTAL COUNTERTOP REQUIREMENTS
Width: 12” Depth: 23” Height: 31” Weight: 126 lbs

SHIPPING DIMENSIONS AND WEIGHT
Length: 36” Width: 36” Height: 33” Weight: 155 lbs

iSTEAM AUTOMATIC STEAM WAND SPECIFICATIONS
The completely automatic intelligent patented iSteam wand froths milk
to the perfect texture and temperature. The comprehensive software
offers a full range of frothing levels ensuring your unique taste profile
is achieved.

iSTEAM AUTOMATIC STEAM WAND