

## RANCILIO Classe 11 USB-X

Top range Traditional Espresso Machine

### ESPRESSO MACHINE SPECIFICATIONS:

Classe 11 top range traditional espresso machine is redefining the human to machine experience. Inspired by the latest generation of smart phones, the user interface offers the barista a new emotional, perceptive and visual experience with elevated standards of user-friendliness.

### STANDARD FEATURES:

- Temperature Profiling Technology
- 5.7" 640 x 480 pixel touchscreen command panel for rapid navigation; inspired by smart phone technology
- Alphanumeric display for each brewing unit
- Up to 4 different programmable time-controlled brew doses
- Made from die-cast aluminum body and 4mm thick shockproof and scratchproof tempered glass panels, die-cast metal alloy chrome-plated group covers, and thermoplastic shockproof matte black filter-holder
- LED lights illuminate the work area and provide functional reference for baristas
- Built-in volumetric pump
- Boiler and pump pressure control gauge
- Multi-function onboard computer display and USB makes it easy to save drink parameters and make software and programming updates
- Cool Touch steam wands is fully insulated and cool to the touch
- C-Lever ergonomically designed steam hand features two positions, pulse steam (down) or steam fully on (up)
- Electric cup warmer - a special heating element with five levels of controlled heat on the top of the machine to keep ceramic cups hot
- 4-Tea hot water can be delivered at different programmable temperatures for brewing different types of tea
- Scratch-proof polymer drain insert that can be removed and easily cleaned in dishwasher
- Automated daily cleaning program
- 1-year parts warranty



Temperature Profiling Technology enables the temperature of the water to be set to increase or decrease to 5°C (9°F) during the 25-30 seconds it takes for the shot to pour. Brewing on an upward or downward temperature curve highlights or subdues certain flavor notes in a way that is not possible with any other espresso machine. The Temperature Profiling Technology features the most reliable constant brewing temperature that brings out each distinctive flavor characteristics of any coffee bean. The Classe 11 comes standard with 2 Cool Touch manual steam wands that remain cool while you steam or froth milk.

### OPTIONS:

**iSteam:** Intelligent steam wand that automatically infuses air and turns off at the proper temperature to create the perfect milk for cappuccinos and lattes

**Color options:** Frozen Bronze (standard), Midnight Blue, and Pearl White

### ACCESSORIES IN THE BOX:

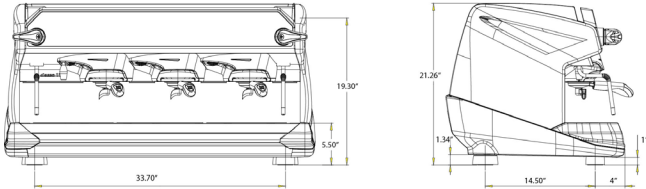
- 2 Group - 2 double porta filters
- 3 Group - 3 double porta filters
- 4 Group - 4 double porta filters
- Rubber blind disks for cleaning
- User manual
- Foot extensions

### SPACE REQUIREMENTS:

- Allow 6" clearance on all sides of the machine.
- Allow 24" x 5" for in-line filter. Filter can be mounted behind the machine or under the counter.
- Allow a minimum of 3" (7.62 cm) clear space under filter to facilitate filter change.

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PLEASE NOTE: Power can be installed under or above counter. Please allow 3-4" of space for the plug, especially when placing power above the counter and behind the machine.

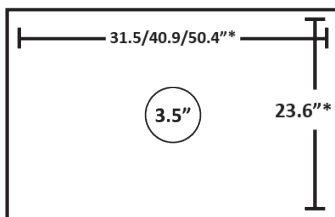
### COUNTER REQUIREMENTS:

Width	Depth	Height	Weight
<b>2 GROUP</b>			
32"	24"	22"	190 lbs
<b>3 GROUP</b>			
41"	24"	22"	221 lbs
<b>4 GROUP</b>			
51"	24"	22"	258 lbs

### SHIPPING DIMENSIONS AND WEIGHT:

Length	Width	Height	Weight
<b>2 GROUP</b>			
47"	32"	29"	213 lbs
<b>3 GROUP</b>			
47"	32"	29"	242 lbs
<b>4 GROUP</b>			
55"	40"	31"	304 lbs

### DRILLING PLAN



(front)



### SERVICE CONNECTIONS:

Electrical Connections

#### 2 GROUP

Voltage Range: 208-240 VAC Single Phase  
 Watts: 5900 W  
 Circuit Size: 30 amps  
 Suggested Receptacle: NEMA L6-30R

#### 3 GROUP

Voltage Range: 208-240 VAC Single Phase  
 Watts: 6150 W  
 Circuit Size: 30 amps  
 Suggested Receptacle: NEMA L6-30R

#### 4 GROUP

Voltage Range: 208-240 VAC Single Phase  
 Watts: 6400 W  
 Circuit Size: 50 amps  
 Suggested Receptacle: NEMA 10-50/NEMA 14-50

PLEASE NOTE: For the 4G USB-X, an electrician may be needed to install the correct plug and receptacle to match NEMA 10-50/NEMA 14-50. Rancilio coffee machines do not use a neutral line. A dedicated ground wire is required for proper performance.

### WATER CONNECTIONS:

Dedicated cold water access line with standard female 3/8" NPT fitting and manual shut-off valve within 4' of the machine required.

### DRAIN REQUIREMENTS:

Open gravity drain rain 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 coffee machines. Your water supply must be within these general guidelines:

**SUPPLY PRESSURE:** 30-70 psi  
**HARDNESS:** 2-3 GPG (1 grain of hardness = 17.1 ppm)

Water entering the 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 (if above 3 GPG) or mineral addition cartridge (if below 2 GPG) is required for the coffee machine to operate properly over time (see Rancilio Group North America Water Quality Statement for further details).