



INSTALLATION REQUIREMENTS

* items listed below are to be supplied BY THE CUSTOMER*

Espresso Machine

Power Requirements

- | | | | | | |
|--------------------------|---------|------|--------|-----------|----------------|
| <input type="checkbox"/> | 1 group | 110v | 16 amp | 110 volts | 20 amp breaker |
| <input type="checkbox"/> | 2 group | 220v | 14 amp | 220 volts | 20 amp breaker |
| <input type="checkbox"/> | 3 group | 220v | 18 amp | 220 volts | 30 amp breaker |
| <input type="checkbox"/> | 4 group | 220v | 28 amp | 220 volts | 50 amp breaker |

- The machine's power cord (3 wire – 2 hot, 1 ground) end will be bare. It is the customer's responsibility to supply a male end and a matching wall receptacle for the appropriate power (usually done by an electrician). Refer to above listed power specifications for voltage.

Water Requirements:

- All espresso machines require incoming cold water.
- 3/8 incoming water line with a water shut off should be supplied at the espresso machine location prior to installation.
- If a filtration system is purchased with the espresso machine, a 3/8 incoming water line w/ a water shut off valve needs to be provided. Filtration system should be installed in the COLD water line before entering the machine. (The technician responsible for installing your espresso equipment should be able to mount your filtration system and connect to the provided plumbing w/out having to run extra plumbing lines...)

Drain Requirements:

- A floor drain is required by the health department in most states and should be located within 10 feet of the espresso machine.

Counter top Requirements:

- The power, water & drain lines will need to run from underneath your espresso machine to various areas (usually underneath your counter tops) in order for your espresso equipment to be installed. You will need to determine, based on your power, drain & water supply, where you want your unit placed. The appropriate adjustments will need to be made to your counter tops (holes cut) in order to install your equipment. In most instances the technician installing your espresso equipment can cut the holes for you. However, We reserve the option to NOT perform this service (cut the holes) should your counter tops be made of a "specialty material" (e.g.: Corian, granite, marble, antique cabinetry or excessively thick substances).

Espresso Cart Requirements:

- 220 volts Single phase 50 amp service 4 Wire (2 hots, 1 ground & 1 neutral)
- Power cord for Espresso Cart supplied w/ twist/lock connector incoming for espresso cart. The power cord end for incoming power will be bare, it is the customer's responsibility to supply a male end to match the wall receptacle for incoming 220v power.