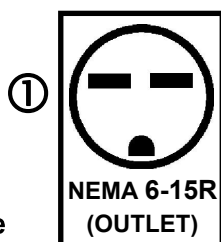


# SPECS + PRE-INSTALLATION REQUIREMENTS FOR THE ELEKTRA SIXTIES 1-GROUP

2024-SEPT

## ELECTRICAL REQUIREMENTS

- 220 VOLTS / 15 AMPS (2300W / 11A)
- NEMA 6-15 receptacle ①
- Standard 110 VOLT receptacle within 2' (60cm) of Grinder(s)



## WATER REQUIREMENTS

- 1/2" dedicated COLD water line with shut-off valve and 3/8" compression fitting ②
- SHUT-OFF ② MUST ALWAYS BE EASILY ACCESSIBLE IN CASE OF EMERGENCY
- Water softening is mandatory with hardness >3 GPG (50ppm). Zuccarini installs a BWT in-line water softener④ but with hardness >12 GPG (200ppm) you must install a central Softening/Reverse Osmosis (RO) system AND maintain 2-4 BARS water pressure at machine.

□ SPECS: Water flow rate: 1GPM / TDS: 50-250ppm / Alkalinity: 10-150ppm / Chlorine: <0.50ppm / PH: 6.5-8.5 / Filtration: <1.0 micron

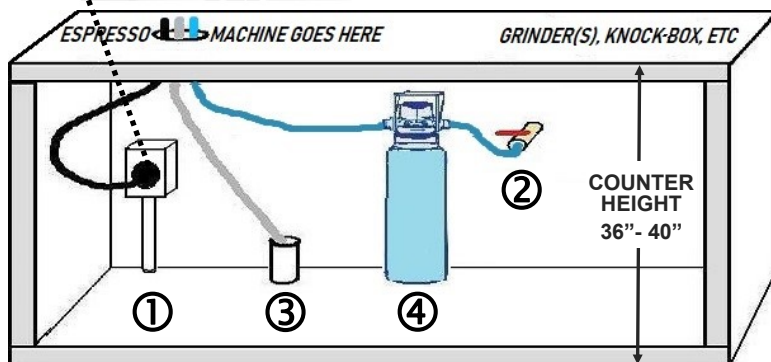
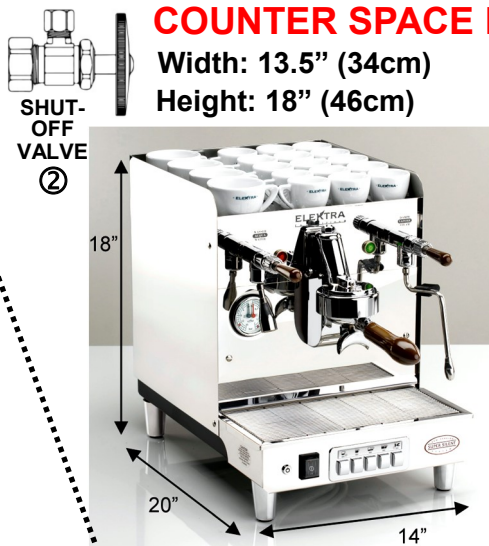
## DRAINAGE REQUIREMENTS

- Minimum 1.5" (or 3.5 cm) diameter open gravity drain within 3' (1 metre) of machine ③
- Drain hose (we provide) must always run DOWNWARDS (never bending upwards) or it will clog

## COUNTER SPACE REQUIREMENTS

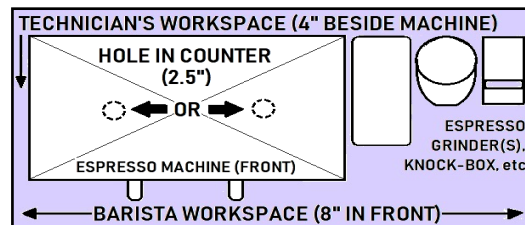
Width: 13.5" (34cm)  
Height: 18" (46cm)

Depth: 20" (51cm)  
Weight: 82lb (37kg)



## COUNTER REQUIREMENTS

- Minimum 2.5" (7cm) hole in the counter beneath the machine for power supply, cold water & drain hose:
  - hole should be left or right of the center of the machine (or slightly back left or right)
  - IF YOUR COUNTER-TOP IS MADE OF STONE OR METAL, THE HOLE MUST BE DRILLED BEFORE OUR TECHNICIAN ARRIVES TO INSTALL YOUR MACHINE
- Leave space under the counter between cold water shut-off ② and espresso machine for Water Softener④ (max. 30" x 8" x 8" / 75x20x20cm vertical OR horizontal) which must be accessible for regular replacement
- Allow a minimum 4" (10cm) of workspace for Technician beside machine for service access
- We suggest that you allow a minimum of 8" (20cm) of workspace for Barista in front of machine PLUS space for Espresso Grinder(s) and a Knock Box, etc to be placed on or installed into counter-top beside machine (right or left)
- The suggested counter height is 36" to 40" (1 metre); if taller, it is suggested you install/place a step or riser for staff to stand on
- Allow a min. 12" (30cm) clearance above machine



**ELEKTRA®**  **MADE IN ITALY**

**FAILURE TO HAVE SITE PREPARED AT TIME OF INSTALLATION APPOINTMENT  
WILL CAUSE DELAYS & RESULT IN ADDITIONAL SERVICE & TRAVEL CHARGES.**



**ESPRESSO  
MACHINES**

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