SPECS + PRE-INSTALLATION REQUIREMENTS FOR THE

SIMONELLI AURELIA WAVE 2-GROUP (SEMI-VOL-DIG / NOT-T3)

SHUT-

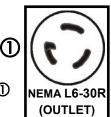
OFF

VALVE

2

ELECTRICAL REQUIREMENTS

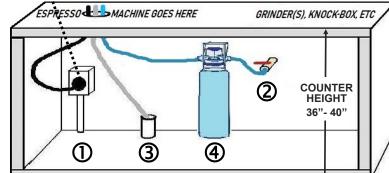
- ☐ 220 VOLTS / 30 AMPS (4700W / 22A)
- □ NEMA L6-30 TWIST receptacle①
- ☐ Standard 110 VOLT receptable within 2' (60cm) of Grinder(s)



COUNTER SPACE REQUIREMENTS

Width: 31.5" (80cm) Depth: 24" (61cm) Height: 21" (53cm) Weight: 172lb (78kg)





WATER REQUIREMENTS

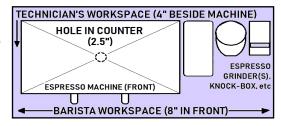
- □ 1/2" dedicated COLD water line with shut-off valve and 3/8" compression fitting ②
- ☐ SHUT-OFF ② MUST ALWAYS BE EASILY ACCESSIBLE IN CASE OF EMERGENCY
- ☐ Water softening is mandatory with hardness >3 GPG (50ppm). Zuccarini installs a BWT in-line water softener but with hardness >12 GPG (200ppm) 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) open gravity drain within 3' (1 metre) of machine 3
- ☐ Drain hose (we provide) must always run DOWN-WARDS (never bending upwards) or it will clog

COUNTER REQUIREMENTS

- ☐ **Minimum 2.5" (7cm) hole** in the counter **beneath the machine** for power supply, cold water & drain hose:
 - hole should be directly in the center of the machine or slightly center/back
 - 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 Softener ④ (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





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