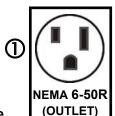
# SPECS + PRE-INSTALLATION REQUIREMENTS FOR THE SIMONELLI AURELIA WAVE 3-GROUP "T3"

SHUT-

## ELECTRICAL REQUIREMENTS

- □ 220 VOLTS / 50 AMPS (8250W / 38A)
- □ NEMA L6-50 receptacle①
- ☐ 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 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

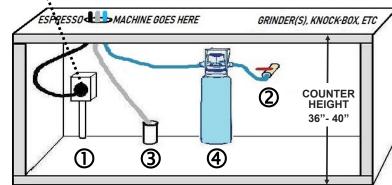
#### DRAINAGE REQUIREMENTS

- ☐ Minimum 1.5" (or 3.5 cm) diameter 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 SPACE REQUIREMENTS**

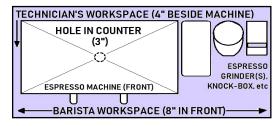
Width: 41" (103cm) Depth: 24" (61cm) Height: 21" (53cm) Weight: 209lb (95kg)





#### **COUNTER REQUIREMENTS**

- ☐ **Minimum 3" (8cm) 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 <u>BEFORE</u> 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





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

