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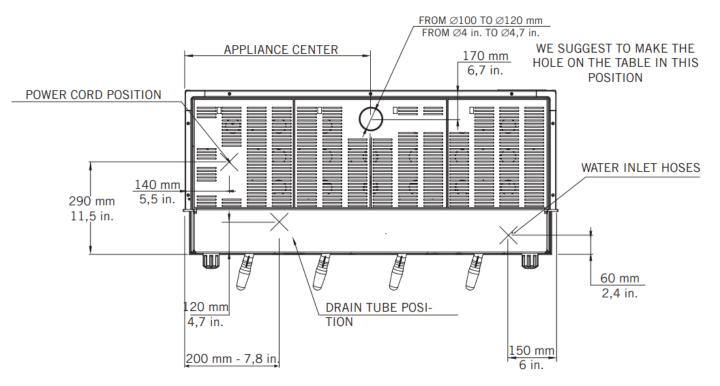
pre-installation specifications



instructions for plumber, electrician, architect or designer, outlining the specific requirements PRIOR TO INSTALLATION

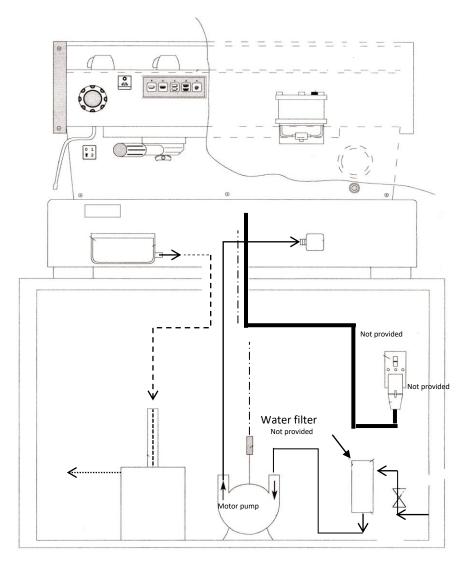


The machine is supported by additional equipment and services, located in a service area beneath the bench and directly under the machine. You are responsible for providing an espresso machine service area, electrical supply, waste outlet and water supply with filtration as detailed in these specifications. The pump will be provided with the espresso machine.



espresso machine service area (designer or architect specifications)

- A dry, well-ventilated bench space, which is between 900mm and 1200mm high, with 150mm clearance around the machine to allow for maintenance and cleaning.
- An area to be provided next to the espresso machine for a grinder and working area.
- A dedicated open space directly under the bench measuring at least 450mm W,
 450mm H and 300mm D, for filter, motor and pump. (NOT behind a fridge or wall)
- A 75mm hole through the bench, for water pipes and electricity cables. The hole must be drilled prior to the installation.



water supply (plumber specifications)

- Must be a dedicated cold water outlet that is easily accessible. Incoming water between water filtration and espresso machine must be of a hardness greater than 90ppm (9°f / 5°d) and less than 150ppm (15°f / 8.4°d), pH should be between 6.5 and 8.5 and the quantity of chlorides less than 50mg/l. The machine is provided with two water-test kits, one for pre-filtration testing and the other for post-filtration to check that these parameters are met.
- Pressure between 3 and 8 Bar (typically via a ó" pipe) to a Duo Valve and a 350KPA limiting valve. It is your responsibility to have the pressure limiting valve equivalent of PSL50 kPa 1/2 inch BSP with 3/8 inch male adapter to connect to.
- The water supply should enter the service area low on either side and near to the back surface within 1 meter from the machine.

waste outlet

- A 40mm diameter drain-pipe with trap is required
- · Drain hose from machine to trap is provided with machinery

electrical supply (electrician specifications)

- The electrical requirements are a stable 220 Volt single-phase supply with specific current protection ratings as per machine specifications.
- A standard 13-Amp supply located close to the espresso machine for the grinder.
- All machinery, except GS3 and Mini models, will be supplied without a plug on the power cord. Fixing a 32amp commando plug is recommended by the manufacturer. If connecting a plug for the electrical supply to the machine this is the responsibility of the installer when the machine is in its final position and appropriate safety measures should be taken according to its location, eg. wet areas.

