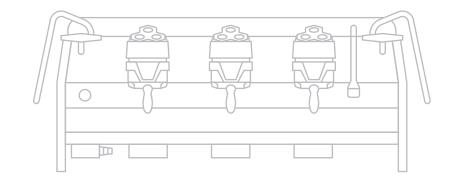
## U.S. installation guideline

# strada s & x



Dimensions	2 group	3 group
Height	19.7"	19.7"
Width	32.7"	40.6"
Depth	27.2"	27.2"

### Weight

Machine Weight 169.4 lbs 206.4 lbs

#### **Power**

Voltage/Phase/Cycle 208-240 VAC  $1\oplus$  60Hz 208-240 VAC  $1\oplus$  60Hz Wattage 5666 7783 Amp Service Required 30 50

#### Volumes

brew boiler capacity (liters) 2.6 3.9 steam boiler capacity (liters) 8.2 11.8

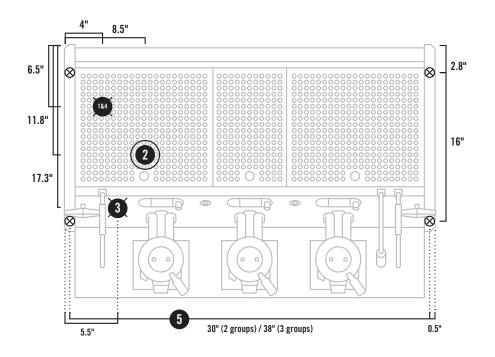
Certifications UL-197, NSF-8, CAN/CSA-C22.2 No. 109
Configurations Available X mass-based profiling, S auto-volumetric

Water		Drainage		<b>External Pump</b>	
Water Flow Rate	2GPM	Max. Dist.*	5'	Dimensions	12" × 12" × 12"
Dynamic Water Pressure †	45PSI	Drain Slope*‡	Min. 1/4" per foot	Max. Dist. from Water Supply*	4'
Min. Pipe Size Diameter*	3/8"			Max. Dist. from Machine	8'
Water Connection*	3/8" male comp.			Counter Hole Diameter	3—4"

Water Quality Contact us for a free water test kit. See water specifications.

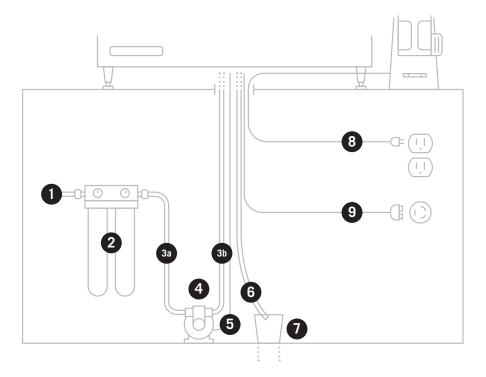
<sup>\*</sup> suggested | | † regulate as needed | | ‡ This machine must be installed in accordance with the applicable federal, state and local plumbing codes





## top view

- 1. position of the power cord
- 2. suggested diameter of counter hole: 3—4"
- 3. position of the drain tube
- 4. position of the water inlet hose
- 5. width of legs per model
- machine leg location



## front view

- 1. 3/8" cold water supply
- 2. water filter required (not provided), see water specifications below.
- 3a. 3/8" compression cold water supply line suggested max. dist. from water supply 4'
- 3b. 3/8" BSPP cold water supply line suggested max. dist. from water supply 8'
- pump and motor (MP & EE configurations only)
- 5. electrical supply to motor from machine
- 6. 3/4" flexible drainline (min. 0.25"/1' slope)
- 7. floor drain
- 8. 110V, 15amp elec. supply to grinder
- 9. 208-240V single phase elec. supply to espresso machine (plug not provided)

# water specifications

La Marzocco recommends that your filtration system produces water with the following properties:

T.D.S.	90—150ppm
Total Hardness	70—100 ppm
Total Iron	0-0.02ppm
Free Chlorine	0—0.05ppm
Total Chlorine	0—0.1ppm

pH 6.5—8
Alkalinity 40—80ppm
Chloride 0—30ppm
Line Pressure 45—80 PSI
Flow Rate 2 GPM or 8 LPM