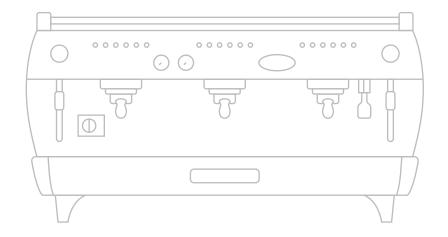
U.S. installation guideline

gb5 & fb80

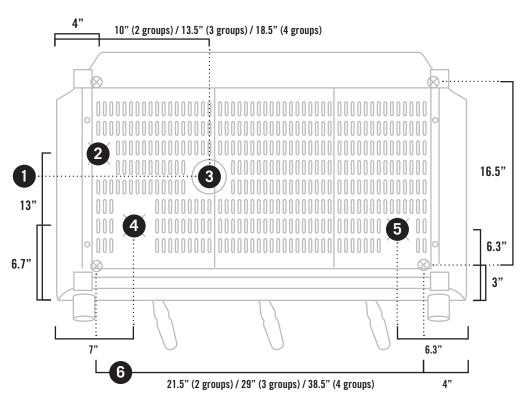


Dimensions	2 group	3 group	4 group
Height	22"	22"	22"
Width	30"	38"	47"
Depth	25"	25"	25"
Working Height°	13.5"	13.5"	13.5"
Weights			
Shipping Weight	190 lbs	241 lbs	291 lbs
Operating Weight	204.9 lbs	257.8 lbs	322.4 lbs
Power			
Voltage/Phase/Cycle	208-240 VAC 1Φ 60Hz	208-240 VAC 1Φ 60Hz	208-240 VAC 1Φ 60Hz
Wattage	4600	6100	8000
Full Load Amp Draw	22	28	37
Max. Dist. from Outlet*	5'	5'	5'
NEMA Plug and Outlet*	6-30P; 6-30R	6-50P; 6-50R	6-50P; 6-50R

Water		Drainage		External Pump	
Water Flow Rate	2GPM	Max. Dist.*	5'	Dimensions	$12"\times12"\times12"$
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	2.5"
Water Quality	Contact us for a free water test kit. See water specifications.				

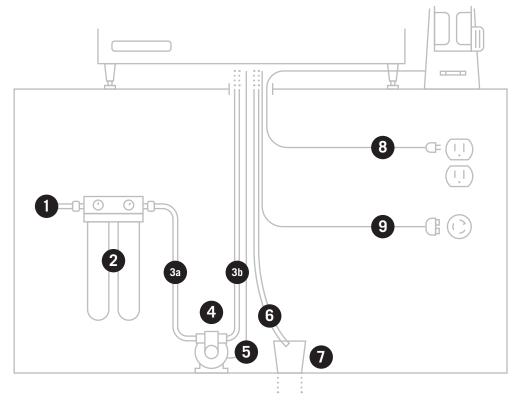


[°] Height from the base of the machine to the group head



top view

- 1. center line of the machine
- 2. position of the power cord
- 3. suggested diameter of counter hole: 2.5"
- 4. position of the drain tube
- 5. position of the water inlet hose
- 6. 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'
- 4. pump and motor
- 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