

## Pour Over & Direct Connect Microbar Pre-Installation Checklist



### Water Requirements Waterline for Direct Connect only

- 1/4" to 3/8" dedicated cold water line with shut-off valve and compression fitting.
- Water hardness cannot exceed 3gpg or 50ppm. If water hardness exceeds 3gpg a water softener must be installed.
- Minimum incoming water Flow Rate of 35 GPH and maximum line pressure 36 PSI/2.5 BAR. (regulator provided)

### Power Requirements

- Volts: 110 (voltage range of 110–125)
- Watts: 1700
- Amp draw: 13
- Receptical: Nema 5-15



Nema 5-15

### Water Softening Equipment

1. Water Softener Capacity: Single - 4400 gpg
2. Water Softener Capacity: Double - 8800 gpg
3. Water Softener Capacity: Triple - 13200 gpg
4. Water Softener: Automatic - Programmable
5. Water Softener Capacity: Manual - 4400 gpg

Average water consumption of this machine is 2 gallons per day which represents 64 drinks per day at 4oz per drink

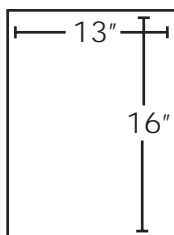
Water Softener/Maintenance Calculation:

|                             |   |                                     |   |                                 |   |                         |   |  |
|-----------------------------|---|-------------------------------------|---|---------------------------------|---|-------------------------|---|--|
| Cartridge Grain<br>Capacity | ÷ | Water Hardness<br>Grains-per-Gallon | = | Gallon Capacity of<br>Cartridge | ÷ | Gallons Used per<br>Day | = | Days Until<br>Replacement<br>Cartridge |
| _____                       | ÷ | _____                               | = | _____                           | ÷ | _____                   | = | _____                                  |

### Counter-Space Requirements

- 19 inches (height)
- 16 inches (depth)
- 13 inches (width)
- 2 Inch Drain Hole

Direct Version with Drain  
Box Stand  
Counter-Top  
Drain Hole Location



(Front)



### Drain Requirements

- Open gravity drain of minimum 1.25 inch I.D., within 4 feet of machine.

Drain box only: Add 6" to height of model.

I the customer understand that these requirements must be in when the installer arrives. Failure to have the site ready will result in additional service and travel charges, and may cause further delays in installation.

Customer Name: \_\_\_\_\_ Signature: \_\_\_\_\_

Company Name: \_\_\_\_\_

Phone: \_\_\_\_\_ Fax: \_\_\_\_\_ E-mail: \_\_\_\_\_