

Kiara 5 Pre-Installation Checklist

NSF/ANSI Std.3

Water Requirements

- 3/8" dedicated hot water (140 degrees) 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 70 PSI / 5 BAR.

Water Softening Equipment

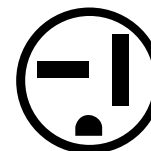
1. Water Softener Capacity: Single - 4400 gpg
2. Water Softener Capacity: Double - 8800 gpg
3. Water Softener Capacity: Triple - 13200 gpg
4. Water Softener: Automatic - Programmable
5. Water Softener Capacity: Manual - 4400 gpg

Water Softener/Maintenance Calculation:

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

Power Requirements

- Volts: 220 (voltage range of 210-250)
- Watts: 3150
- Amp draw: 20
- Receptical: Nema 6-20



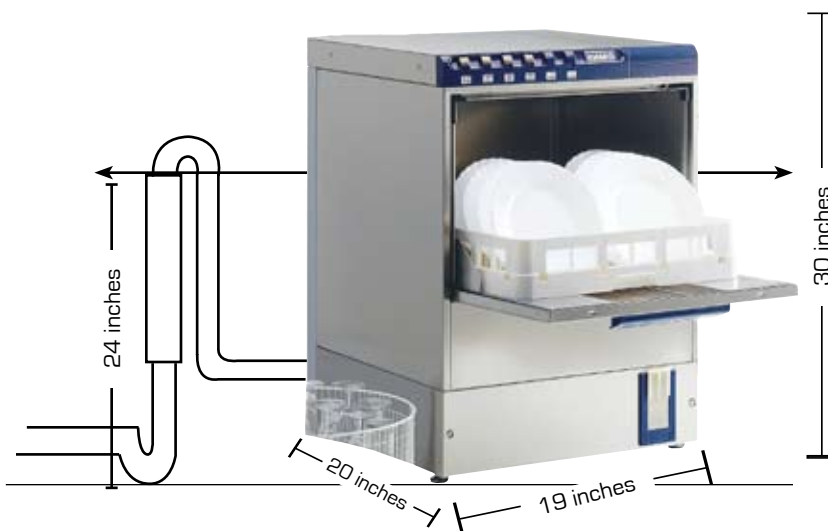
Nema 6-20

Counter-Space Requirements

- 30 inches (height)
- 20 inches (depth)
- 19 inches (width)
- 2 1/2 Inch Drain Hole

Drain Requirements

- Open gravity drain of minimum 1.25 inch I.D., with in 4 feet of machine.
- Drain must be 24" above ground (see diagram)



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: _____