

700 SERIES

ELECTRICAL / PLUMBING SPECIFICATIONS

ELECTRICAL

A 115 volt, 60Hz, 15 amp circuit breaker and electrical supply are required. A separate circuit, servicing each base and tall unit, is necessary. Follow the National Electrical Code and local codes and ordinances when installing the receptacle.

IMPORTANT NOTE: The electrical outlet must be placed so the grounding prong is to the right of the thinner blades. The outlet must be flush with the back wall. Refer to illustration 1, on page 24 for exact placement.

⚠ WARNING

All Sub-Zero 700 Series units are equipped with a 3-prong grounding plug and they must be plugged into a mating 3-prong grounding-type wall receptacle.

Do not use an extension cord, or two prong adapter. Electrical ground is required on this appliance.

Do not under any circumstances remove the power supply cord ground prong.

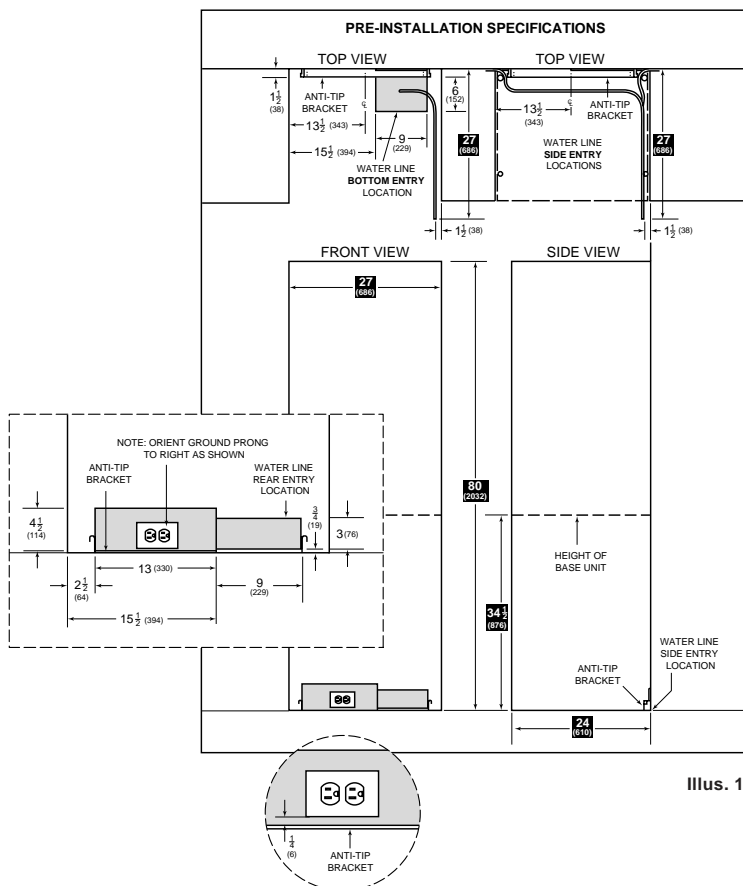
PLUMBING

For units with an automatic ice maker, rough in the water supply line. Connect a 1/4-inch OD copper line to the house supply being sure to use an easily accessible shut-off valve between the supply and the refrigerator. This shut-off valve should not be installed behind the unit. Do not use "self-piercing" valves. A saddle valve (part #4-20-088-0) is available from your distributor/dealer. A line filter is required when the water supply has a high mineral content. The ice maker operates on water pressure of 20 to 100 psi. In some cases a reverse osmosis water filter system may not be able to maintain the minimum pressure.

Illustration 1, on page 24 shows the water line's precise placement. When routing the water through the side walls, you must place the water line within 1/2-inch of the floor and as close as possible to the back wall. The line must be routed around the anti-tip bracket so it clears the bracket and the leveling "feet" of the unit. Refer to the top view in illustration 1. Regardless of the routing, allow for 27 inches of excess copper tubing to remain outside the wall or floor for easy connection to the unit.

IMPORTANT NOTE: Do not route water supply line in front of the compressor tray. The tray must be slid forward for service.

The 700 Series Installation Guide packed with the appliance will give you step-by-step procedures for making sure the unit is installed properly.



Illus. 1