

SPECIAL INSTALLATION INSTRUCTIONS

For Ice Dispensers designed for automatic ice filling by a remote Whirlpool Transtec II Ice maker. This includes units with Model suffixes -A, -AB, -ABC.

CAUTION

These instructions merely complement the standard Ice/Beverage Dispenser Owner's Manual, P/N 90627, and Whirlpool Installation Instructions.

P/N 90639

REV. A

DESCRIPTION

The Remcor Ice and Ice/Beverage Dispensers with model numbers suffixed with -A, -AB, and -ABC (e.g., model TJ80E-ABC) are designed to be used with a remote Whirlpool Transtec II ice making system. This combination automatically provides a continuous supply of sanitary ice at the touch of a lever. In order to complete an automatic filling installation, the following items must be obtained:

- 1) Icemaker. This must be obtained through a Whirlpool distributor in the case of a Transtec II, or from the appropriate source in the case of an alternate. Note: All alternate icemakers for this application must be approved by Remcor. Instructions for the icemaker are packed with it, and must be followed when installing the unit.
- 2) Installation Kit. This kit contains parts and instructions necessary to connect the ice machine to the ice dispenser. Kit #1912 permits the ice to enter the rear of the dispenser. Kit #1911 permits the ice making mechanism to be placed under the counter and the ice fed up into the bottom of the ice dispenser.

INSTALLATION

(refer to installation drawing attached)

- 1) Locate the icemaker and dispenser as shown. Follow the mounting instructions in the instruction manuals provided with each unit, but DO NOT FASTEN THE ICEMAKER PERMANENTLY. Note the position of the feed tube offset. The Ice Dispenser must be fastened and sealed to the counter, and permanently wired.
- 2) Push the ice feed tube up through the cabinet opening into the hopper, and lower it onto the icemaker nozzle.
- 3) Shift the icemaker position slightly as necessary for proper feed tube alignment. Permanently fasten the icemaker according to manufacturers instructions.
- 4) Check feed tube extension inside hopper, and remove and cut if necessary to obtain 1" extension.
- 5) Measure insulation length required between top of icemaker cabinet and bottom of foam insulation inside dispenser. Cut insulation 1" longer than measured length.
- 6) Slide insulation towards top of feed tube, and install feed tube on icemaker nozzle using clamp provided.
- 7) Route the icemaker control bulb along the feed tube and through the dispenser cabinet and in the hole & grommet at the upper front of the hopper.

Cover the bulb with tubing provided and install on bracket as shown. Route the bulb against the hopper wall and clamp as shown.
- 8) Follow installation instructions provided with icemaker and dispenser.

OPERATION

- 1) Ice Dispensing. Depressing the operating lever activates a micro switch behind the front panel, which energizes the agitator motor and gate solenoid. This causes the agitator to rotate and the gate slide to lift, allowing ice to push out the gate openings.
- 2) Automatic Ice Filling. Two thermostatic capillary controls are utilized. The control capillary of the ice dispenser will activate the agitation timer as it senses ice. The agitation timer causes the ice to level which allows the entire storage bin to fill before the control capillary of the ice machine shuts off the ice making mechanism.

INSTALLATION



