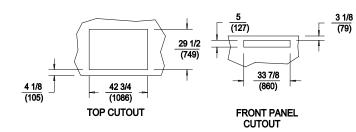
INSTALLATION INSTRUCTIONS **BUILT-IN MODULAR WARMERS** WITH AUTO WATER FILL MOD 327TDM/AF

ELECTRICAL

| MODEL | VOLTS | WATTS | AMPS PER LINE 3 PHASE | | | AMPS | FIELD WIRING GAUGE | | TEMP. | |
|------------|-------|-------|-----------------------|------|------|--------|--------------------|-----------|--------|--------|
| | | | L1 | L2 | L3 | SINGLE | 3 PHASE | 1 PHASE | RATING | |
| MOD-327TDM | 208 | 3720 | 10.3 | 10.3 | 10.3 | 17.9 | 14 AWB Cu | 10 AWB Cu | 75°C | INCHES |
| MOD-327TDM | 240 | 4950 | 11.9 | 11.9 | 11.9 | 20.6 | 14 AWB Cu | 10 AWB Cu | 75°C | (MM) |

CUTOUT DETAILS



CLEARANCES

| | MINIMUM CLEARANCE REQUIRED FROM UNIT TO THE NEAREST SURFACE | | | | | | | |
|------|--|--------|-------|--|--|--|--|--|
| BACK | SIDE | BOTTOM | FRONT | | | | | |
| 1 | 1 | 6 3/4 | 4 1/8 | | | | | |
| (25) | (25) | (171) | (105) | | | | | |

INSTALLATION INSTRUCTIONS

NOTE: MOD-327TDM/AF UNITS ARE SHIPPED THREE PHASE AND ARE FIELD CONVERTIBLE TO SINGLE PHASE. THE DRAIN MANIFOLD WITH 1 INCH INTERNAL FPT IS SUPPLIED WITH THE UNIT. INSTALLER MUST MEET CONDITIONS OF ACCEPTABILITY OUTLINED BELOW UPON INSTALLATION: 1. Required Installation Clearances: Wooden and Metal Installation: DO NOT install closer than 4 1/8 inches to front wall, 1 inch to back and side walls, and 6 3/4 inches to surface below the unit. 2. Unit shall be accessible for servicing from the bottom. 3. If storage is to be used underneath the unit, it is recommended that a baffle be placed 8 1/2 inches below the unit to avoid contact with elevated temperatures.

TO FABRICATE:

1. Lay out "cutout" dimensions on countertop and front apron.

Lay out and fabricate control panel holes in counter apron using the control box as a template.
Cut out holes.

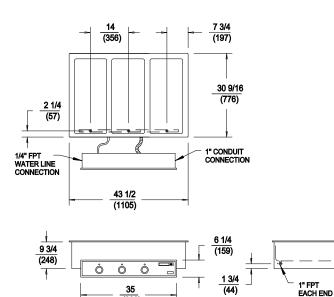
TO INSTALL

TO INSTALL: IMPORTANT - DO NOT disconnect lead wires from the Master Control Panel when making installation. 1. Tilt and pass Control Panel and electrical box through the countertop cutout, then through the apron cutout. Lower modular section into countertop cutout and position. RECOMMENDATION: Before final seating of modular section to countertop, apply a bead of silicone adhesive/sealant to the supplied gray gasket material on the underside of the mounting flange. 2. From underneath, insert screwdriver into slots in the Wellslock frame and twist the ears outward (clockwise) as required to secure flange tightly to countertop.

required to secure flange tightly to countertop. 3. Mount Control Box to apron cutout as shown in drawing. 4. Mount Control Panel onto the electrical box using the

screws supplied. 5. Remove any excess gasket or sealant material from the outer flange.

PRODUCT DIMENSIONS



TO PLUMB:

(44)

OF MANIFOLD

35

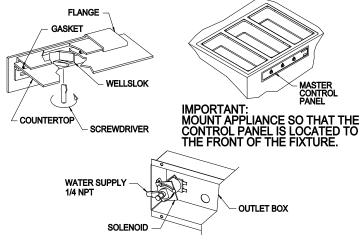
(889)

 A drain manifold complete with valve is supplied on all Model 'TDM' units. Location of valve handle is at the discretion of the fabricator (see drawing).
Connect 1" drain connection to a suitable drain line.
Connect 1/4 NPT water supply to the Solenoid valve in the Outlet Box. NOTE: Maximum water pressure is 120 psi and maximum temperature is 120°F. A backflow prevention valve is installed in the water fill system. Check local codes for any additional humbing requirements. additional plumbing requirements.

TO WIRE:

1. Final connection is accomplished by bringing proper power supply leads (see 'WIRING REQUIREMENTS label') through 1" conduit knockout to terminal block supplied within the Master Control Panel. Check nameplates for voltage and phase.

NOTE: INSTALLATION MUST MEET LOCAL PLUMBING AND ELECTRICAL CODES.



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