

ELECTRICAL

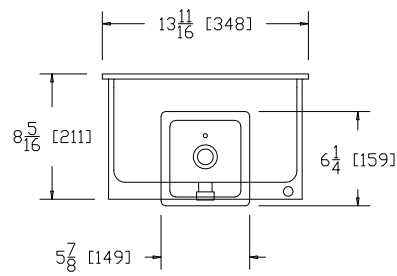
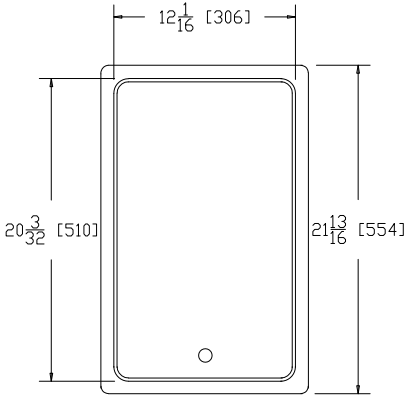
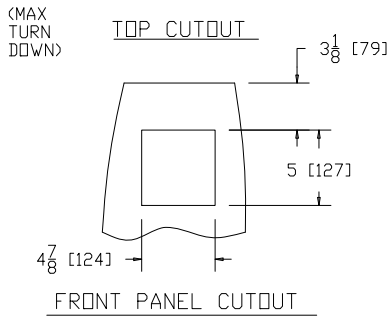
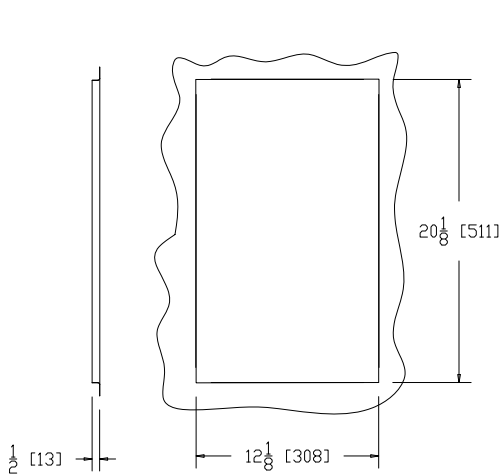
MODEL	VOLTS	WATTS	AMPS	PHASE	FIELD WIRING GAUGE	TEMP. RATING
BM-80CDULS	120	1200	10.0	SINGLE	#14 AWG Cu	75°C MIN.
BM-80CDULS	240	1650	6.9	SINGLE	#14 AWG Cu	75°C MIN.
BM-80CDULS	208	1240	6.0	SINGLE	#14 AWG Cu	75°C MIN.

BM-80CDULS MODELS HAVE THE SAME ELECTRICAL SPECIFICATIONS AS THE STANDARD MODELS.

CUTOUT DETAILS

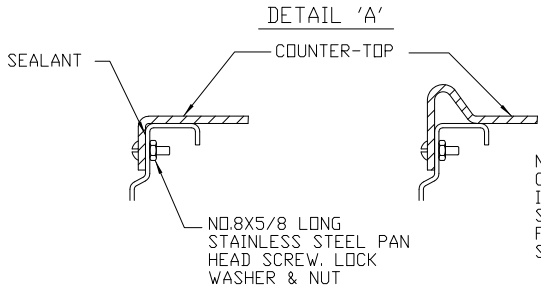
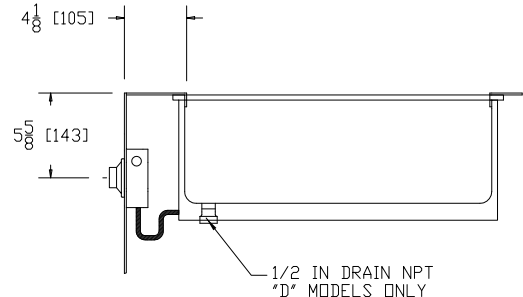
PRODUCT DIMENSIONS

CLEARANCES



MINIMUM CLEARANCE UNIT TO THE NEAREST SURFACE			
BACK	SIDE	BOTTOM	FRONT
1 25	1 25	6 3/4 171	4 1/8 105

SEE CONDITIONS OF ACCEPTABILITY BELOW



NOTE: DRILL SCREW CLEARANCE HOLES IN ASSEMBLY SEAL HOLES AND FASTENERS WITH SILICONE SEALANT

INSTALLATION INSTRUCTIONS

UNIT MUST BE INSTALLED IN AN ALL METAL COUNTER

INSTALLER MUST MEET CONDITIONS OF ACCEPTABILITY OUTLINED BELOW UPON INSTALLATION.

REQUIRED INSTALLATION CLEARANCES;

1. This equipment shall be installed in an all metal counter.
2. DO NOT install closer than 4/18 inches to front wall, 1 inch to back and side wall and 6 3/4 inches to a surface below the unit.
3. Unit must be accessible for servicing from the bottom.
4. For supply connections use minimum #14 AWG copper wire suitable for at least 75°C.

TO FABRICATE AND INSTALL:

1. Lay out cutout dimensions on countertop and control panel as shown in cutout details.
2. Cut and/or drill holes as required in countertop and apron using control box as template.
3. Unit shall be accessible for servicing from the bottom.
4. Position warmer underneath so that turn down is positioned onto embossed "shoulders" of warmer. Drill as required.
5. Remove warmer and apply a bead of silicone sealant to shoulder area. Remount and secure warmer to fixture with stainless steel screws (see Detail "A" above).
6. Mount control box to apron using screws provided.

TO PLUMB: (BM-80CDULS Models)

1. Connect 1/2 inch drain connection to suitable drain line.

TO WIRE:

1. Connect proper power supply leads (see wiring requirements label) through conduit to lead wires supplied within the control box. Check nameplate for correct voltage.

NOTE: INSTALLATION MUST MEET LOCAL AND NATIONAL PLUMBING AND ELECTRICAL CODES.