



## Corner Elbow Section: TMPE12 or TMPE12A

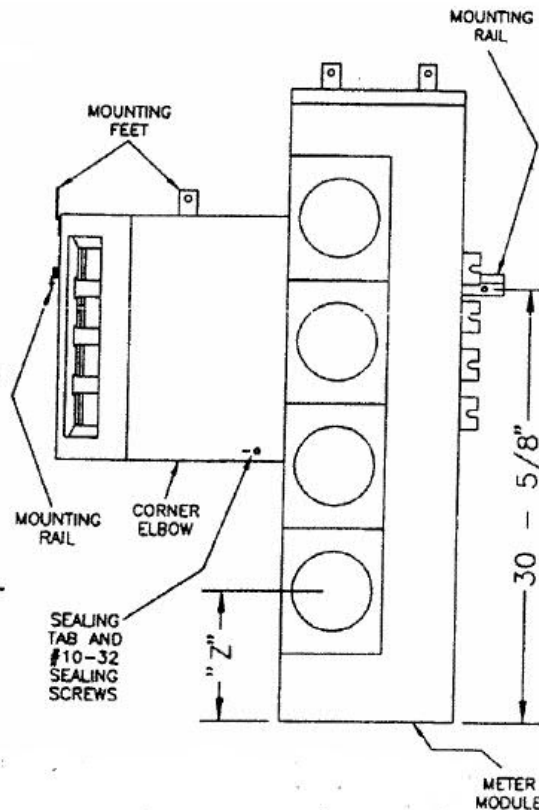
### Instructions for the Installation of Corner Elbow (Section) for Meter Mod III

#### CONTENTS:

- (1) CORNER ELBOW
- (2) MOUNTING RAILS
- (3) 1-32 X 3/4 SCREWS
- (4) # 10 NUTS

**DANGER:** HAZARD OF ELECTRICAL SHOCK OR BURN. TURN OFF THE INCOMING POWER BEFORE WORKING ON THIS EQUIPMENT

1. Remove cover from corner elbow by removing (4) #10-32 screws. Retain screws.
2. Establish required height of the centerline of bottom meter socket, per utility company specifications.
3. Determine the bottom line of meter socket modules and main devices. Use a "Z" dimension per the table below. That is the distance from meter centerline to the bottom of a module.
4. Measure up 30-5/8" from this bottom line of the modules, to the mounting holes for wall hanger rails. Strike a level line for fasteners and mount the wall hanger rails.
5. Swivel mounting feet at top of enclosure as shown. After marking holes in wall the mounting feet may be moved away for drilling holes.
6. First hang cover elbow on the wall hanger rails, loosen all bus bar joint bolts, then slide meter module or main against elbow.
7. Fasten enclosures together with (4) 10-32 x 3/4 screws and nuts from kit. Torque to 26 lb.-ins.
8. Torque each bus bar joint bolt to 300 lb.-ins.
9. Reassemble elbow cover using (4) #10-32 screws removed in step 1. (Cover must be slid into position from top or bottom, depending upon meter module or main module used.) Also ensure that (2) sealing screws are installed adjacent to sealing tab on cover.
10. Secure the mounting feet to the wall.



TYPE OF METER MODULE	"Z" Dimension
TMP8, Tmpr8 – 125AMP	9 INCHES
TMP8, Tmpr8 – 125AMP	14 - 7/8 INCHES
TMPr12, TMR312 – 1,3,4 METER	13 INCHES
TMPr12, Tmpr312 – 2 METER	27 INCHES



GE Industrial Solutions