NOTES:

1) WRAP 1/4" OD COPPER TUBING AROUND POWER TERMINAL COUPLINGS.

2) SHOP TO REPLACE BRASS FERRULES WITH TEFLON ON ITEMS 6 & 7.

3) FOR 1800 DEG. FURNACE, ITEM 8 IS TO BE 8 1/2" LG.
NOTES:

1) ASSEMBLY FOR MONITORING OVERALL WATER FLOW ON GS FURNACES.
2) ASSEMBLY FITS RAPID TEMP FL GS.
3) DRILL/MOUNT FLOW SWITCH BRACKET (ITEM 2) TO FACADE. SHIP TO FABRICATE A REINFORCEMENT "NUT PLATE" IF NECESSARY BEHIND THE FACADE.
4) FLOW SWITCH IS SET TO 0.10 GALLON/MIN (6 GALLON/HOUR). SWITCH WILL BE ACTUATED IF FLOW FALLS AT OR BELOW THIS VALUE.
5) ORIENT THE FLOW SWITCH BODY, WITH WATER INLET FROM THE BOTTOM.
6) SHELL SHOWN IS REPRESENTATIVE OF ALL FL GS SHELLS.

SIDE VIEW

WATER TO CUSTOMER DRAIN 1/4" NPT

REAR VIEW

NOTE: A T.D.B. is not yet determined.

WATER FLOW DIAGRAM, RAPID TEMP MONITORING SYSTEM FOR WATER FLOW

CM FURNACES

103 DEWEY ST., BLOOMFIELD, N.J. 07003

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