

NOTES:

- 1. FOR ACTUAL SIZES AND LOCATIONS OF PIPING AND OTHER CONNECTIONS TO THE HEATER, SEE DIMENSIONAL DRAWING.
- 2. SHELL DRAIN VALVE AND CONDENSATE HOSE SHOULD BE ARRANGED TO PERMIT THE FLUIDS TO DRAIN FREELY, BY GRAVITY, TO A FLOOR DRAIN. RELIEF VALVE DISCHARGE SHOULD BE PIPED TO THE NEAREST FLOOR DRAIN. WHEN NO FLOOR DRAIN IS AVAILABLE, THE RELIEF VALVE DISCHARGE SHOULD BE PIPED VERTICALLY TO A HEIGHT OF AT LEAST 6" ABOVE THE FLOOR BUT NOT LESS THAN 2 PIPE DIAMETERS.
- 3. ALL (*) ITEMS ARE INCLUDED SEPARATELY IN SHIPMENT.
- 4. THIS IS A TYPICAL INSTALLATION DRAWING, LOCAL CODES AND AUTHORITIES SHOULD BE CONSULTED.
- 5. HOSE CONNECTION AT HEATER OUTLET IS FOR INITIAL HEATER CALIBRATION DURING START-UP.
- 6. LOCATE WATER INLET AND OUTLET FITTINGS (i.e.UNIONS, ELBOWS, ETC.) A MINIMUM OF 6" FROM WATER HEATER FITTINGS, TO PREVENT INTERFERENCE WITH REMOVAL OF HEATER PANELS.
- 7. HEATERS SHOULD BE PIPED REVERSE RETURN AS SHOWN OR BALANCING DEVICES ON THE OUTLETS OF THE HEATERS SHOULD BE EMPLOYED.
- 8. IF PERMITTED BY LOCAL CODES, A CHECK VALVE MAY BE USED IN PLACE OF A BACKFLOW PREVENTER.
- 9. AT 14" W.C. OR BELOW, A GAS REGULATOR IS OPTIONAL UNLESS REQUIRED BY LOCAL CODE.
- 10.FOR APPLICATIONS THAT PREVENT BACKFLOW (USE OF DEVICES SUCH AS CHECK VALVE, BACKFLOW PREVENTER OR PRESSURE REDUCING VALVE), A PROPERLY SIZED, POTABLE, DIAPHRAGM—TYPE THERMAL EXPANSION TANK MUST BE PLACED ON THE PIPING AS SHOWN. OTHERWISE, IT IS NOT REQUIRED.

	VIC.
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INTERNATIONAL, II	

INNOVATION GAS FIRED WATER HEATER MULTIPLE UNIT—TWO UNIT PAIRS ZERO SIDE CLEARANCE, TWO TEMP. ZONES

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