## Installation Instructions for Ford Check Valves

- 1. Most Ford check valves, angle and straight, are designed for installation on the outlet side of a water meter. The integral meter coupling nut (or flange) is attached to the meter and serves as a union fitting for easy removal of the check from the service line. Various service line connections are also available for both ends.
- 2. It is recommended that a strainer be installed upstream of the check valve and meter installation. Any foreign particle may foul internal check valve components.
- 3. Be careful when using thread sealants during installation; sealants may damage the internal parts of any check valve.
- 4. Make sure that the direction of flow arrow on the check valve matches the water flow direction in the system. Place wrench only on flats provided. Wrench placement at any other location could damage the check valve.
- 5. Install the check valve in an accessible location with ample clearance so inspection and maintenance of the valve can be easily accomplished.

Note: Check valves are mechanical devices subject to fouling, wear and mineral deposits. Inspection and maintenance are critical for continued operation. Repair kits are available and listed in the Ford Meter Box Catalog.

6. Install the check valve in an area safe from freezing.

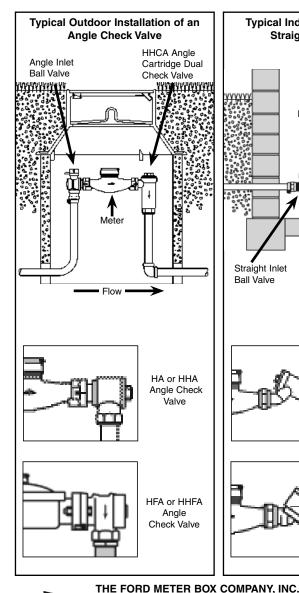
Note: Thermal water expansion in the water heater can cause excessive pressure to build within a closed system (when a check valve is installed). Appropriate pressure relief valves or expansion tank systems should be installed at or near the water heater.

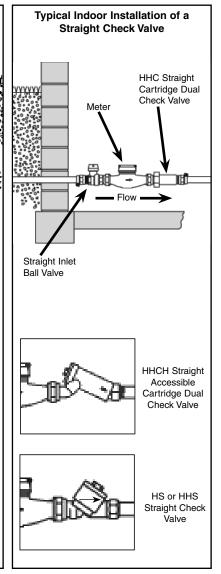
## WARRANTY - READ BEFORE INSTALLING

All merchandise is warranted to be free from defects in material and factory workmanship. We will provide free of charge new products in equal quantities for any that prove defective within one year from the date of shipment from our factory. Manufacturer should not be liable for any loss, damage, or injury, direct or consequential, arising out of the use of or the inability to use the product. Before using, user shall determine the suitability of the product for his intended use and user assumes all risk and liability whatever in connection therewith. No claims for labor or consequential damage will be allowed. The foregoing may not be changed except by agreement signed by an officer of the manufacturer.

> DAMAGE CAUSED BY IMPROPER TOOLS OR HANDLING WILL VOID OUR WARRANTY

> > See other side







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