

# Caution

## Model E-1 Retard

### Read Carefully!

#### Assembly Instructions

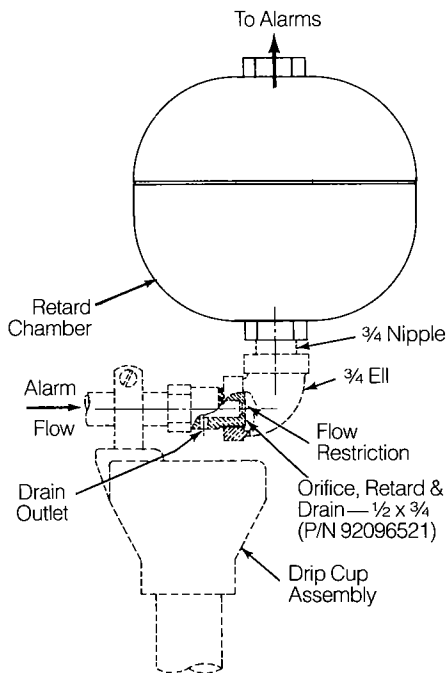
CAPACITY OVER 2 LITRS.

#### Important:

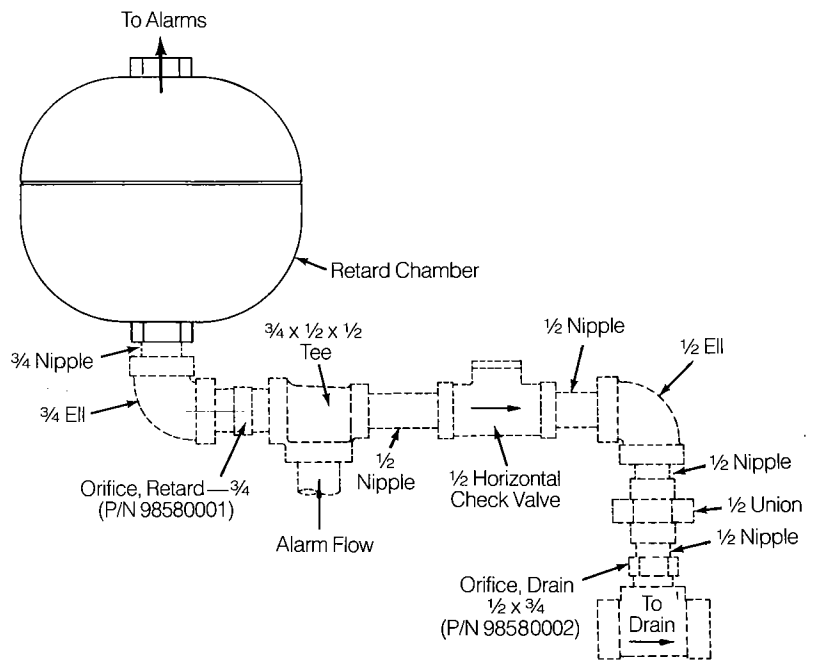
Proper operation will result only if parts are assembled as shown below.

#### Notes:

1. Alarm flow must pass through orifices, elbow, short nipple and retard chamber in that order to insure correct performance.
2. Drain outlet must be pointed downward into drip cup.
3. Use of wrench on retard may cause coating damage.
4. Install all orifices in locations shown.
5. Install 1/2" check valve with flow arrow pointing to system drain.
6. Refer to Bulletins 407 and 408 for complete information on these and other trim sets.



Variable Pressure  
Open Retard Drain



Vertical Variable Pressure  
Closed Retard Drain