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| JOB: | REPRESENTATIVE: | |
| UNIT TAG: | ORDER NO. | DATE: |
| ENGINEER: | SUBMITTED BY: | DATE: |
| CONTRACTOR: | APPROVED BY: | DATE: |



ZoneTrol™ Zone Valve Controller

DESCRIPTION

A ready-to-install controller for zone valves in hydronic systems. ZoneTrol zone valve controllers are available to accommodate up to six zone valves. The zone valve controllers feature 40 VA transformer (four zone) or 75 VA transformer (six zone), a socket mounted plug-in/plug-out relay, switchable priority, two isolated end switches rated at 10 amps and LED diagnostic lights. The units are operated by two-wire 24 volt thermostats and are compatible with most 3 or 4 wire, 24 volt zone valves.

CONSTRUCTION

The ZoneTrol zone valve controllers are solidly constructed, wall mounted units featuring printed circuit board design, 40 VA transformer (four zone) or 75 VA transformer (six zone), replaceable plug-in style relays, and light emitting diode (LED) indicators to signal zone valve operation.

SCHEDULE

| PART NO. | MODEL NO. | MAX NO. OF ZONES | DIMENSIONS W x H x D INCHES (mm) | APPROX. SHPG. WT LBS | TAGGING INFORMATION | QUANTITY |
|----------|-----------|------------------|--|----------------------------|---------------------|----------|
| 109407 | ZTV-4 | 4 | 9-1/4 x 7-1/4 x 2-3/4 | 4.6 | | |
| 109408 | ZTV-6 | 6 | 11-3/8 x 7-1/4 x 3-3/4 | 6.9 | | |

TYPICAL SPECIFICATIONS

Furnish and install zone valve controller(s) as shown on plans. The Controller(s) shall be suitable for operation of _____ zone valves. Controller shall include a nominal (40 VA or 75 VA) transformer, socket mounted interchangeable

plug-in/plug out relays, two isolated end switches rated for 10 amps, screwless terminals, and a prewired printed circuit board.

The zone valve controller shall be Bell & Gossett Model ZTV-_____.