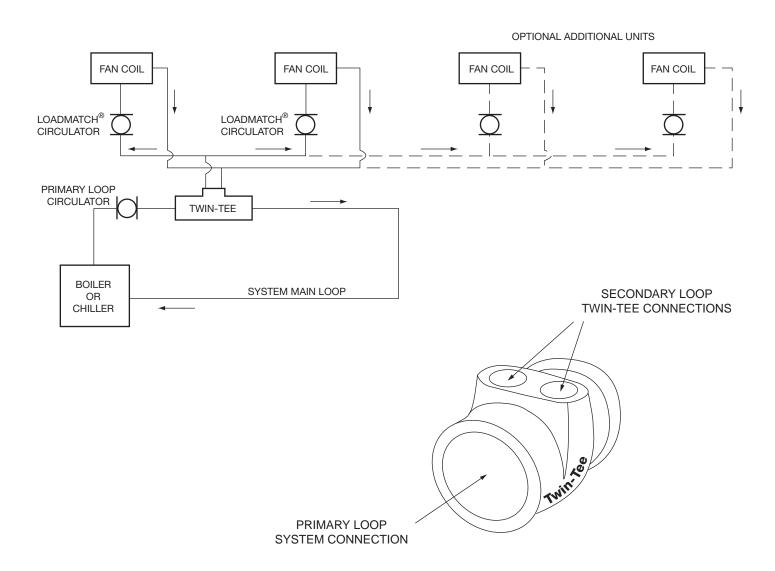


LoadMatch® Twin-Tee Installation Instructions

102-131

SUPERSEDES: New EFFECTIVE: September 1, 2002

Plant ID# 001-1022



- 1. Locate the LoadMatch® Twin-Tee on the system main loop, convenient to supply 1 or more Fan Coil units.
- 2. Pipe the Fan Coil supply line(s) to one of the Twin-Tee connections. Either one is acceptable. Multiple Fan Coil supply lines can be manifolded and connected to one Twin-Tee connection (see diagram).
- 3. Pipe the Fan Coil return line(s) to the second Twin-Tee connection.

Notes:

- Flow can be in either direction. An integral baffle separates flow for Twin-Tee supply and return connections.
- Twin-Tee can be mounted horizontally or vertically.
- For secondary loops, use LoadMatch® Circulators with Integral Flow Check (IFC) and Anti-Condensate Baffle (ACB). The IFC prevents gravity flow on heating loops. The Anti-Condensate Baffle (ACB) resists condensate build-up and protects motor windings when pumping chilled water.



