

# Instructions

## for the addition of a head pressure control valve to a remote condenser that does not have a head pressure control.

Used when replacing certain ice machine head and reusing a condenser and line set.

Prior Model Head	New Head Model	Condenser Model
FME1204R or NME954R	F1222R or N0922R	ERC151 or ERC302 (two circuits)
FME1504R or NME1254R	F1522R or N1322R	ERC201

### Kit Contents: Headmaster with quick connects and stubs.

Mounting: Connects between a new ice machine head and the existing liquid and discharge tubing.

1. Recover refrigerant from existing system.
2. Disconnect electrical power.
3. Remove existing ice machine head.
4. Cut off old quick connects from liquid and discharge tubing.
5. Cut off copper caps from tube stubs.
6. Clean and swage tubing. Connect to line set ends.
7. Attach dry nitrogen to access valves on kit assembly and purge condenser system.
8. Braze kit to existing line set ends. Remove nitrogen.
9. Evacuate system (condenser coil and line set) from quick connect access valves.
10. Add 5 ounces of R-404A as a holding charge.
11. When the new ice machine is ready, connect it to the line set in the normal manner.

