K00053 TRI-LIMINATORS

Installation Instructions

Manitowoc has developed this water treatment specifically for Manitowoc ice cube machines. The design requires connection to the potable water system.

LOCATION:

1. Proper operation requires installation in a location with ambient temperatures between 33ºF and 100ºF.
2. Incoming water temperature should not exceed 100ºF.
3. Use the water regulator valve to maintain flowing water pressure at 55 psig (ice machine drawing water).

INSTALLATION:

1. The water filter operates in a vertical or horizontal position. However, initial installation and cartridge replacement are easier in the vertical mounting.
2. Install two 5/16" hex head bolts, or lag screws, on 34 1/2" centers. CAUTION: The filter-mounting panel must be securely anchored. The operating weight of the filter, along with connecting tubing, can exceed 100 lb.
3. Connect the incoming and outlet water lines using two wrenches to tighten these connections.
4. Turn on water supply and check for leaks.
   NOTE: Test tablets are included with the water filter assembly to determine if there is a need for a pH buffer or chlorinator. Space has been provided on the Tri-liminator panel for mounting a chlorinator or pH buffer. Space has also been provided for mounting a filter alarm, which will "beep" when the filter is clogged.