MANITOWOC ICE
2110 SOUTH 26TH STREET, MANITOWOC, WI 54220

800-545-5720
WWW.MANITOWOCICE.COM

Instruction Sheet

Subject: CVDF & CVDT Delay Timer Removal

DELAY TIMER REMOVAL KIT 000018012

⚠Warning

Authorized Service Representatives are obligated to follow industry standard safety procedures, including, but not limited to, local/national regulations for disconnection / lock out / tag out procedures for all utilities including electric, gas, water and steam.

DANGER

Disconnect electric power to the ice machine and condensing unit at the electric switch box before proceeding. Failure to disconnect the power at the main power supply disconnect could result in serious injury or death. The power switch DOES NOT disconnect all incoming power.

SERVICE PARTS IDENTIFICATION

- All new and unused Delay Timers 000014508 must be returned to your local distributor.
- Recently replaced/installed Delay Timers between September 2023 thru January 2024 must be removed from units and returned.

PERMANENT REMOVAL OF DELAY TIMER

NOTE: The delay timer has been discontinued.

1. Disconnect power to the ice machine & condensing unit.
2. Follow lock out tag out procedures.
3. Disconnect blue wire from timer, and place on contactor coil L1, next to the yellow wire.
4. Remove yellow wire from L1 contactor coil and timer.
5. Remove red wires from the timer and place onto the contactor coil L2, next to the other red wire.
6. Remove the timer.
7. Inspect contacts on contactor for any pitting/scoring, replace contactor if pitting/scoring is visible.
8. Inspect all wire connections. Verify all connections are tight.
9. Place the new wiring diagram over the existing wiring diagram on the unit.
10. Re-apply power to ice machine & condensing unit.

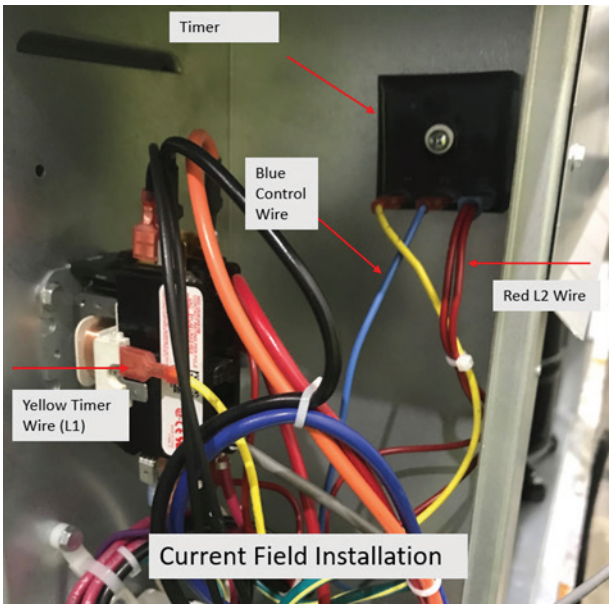
ONCE DELAY TIMER IS REMOVED

1. If within warranty period:
    - Return the delay timer and yellow wire to your local distributor.
    - Process claim with Part Number 000018012.
2. If out of warranty period:
    - Discard timer.
    - No credit will be issued for the timer.

Refer to Next Page for Wire Identification.

Wire Identification

CURRENT FIELD INSTALLATION



TIMER REMOVED

