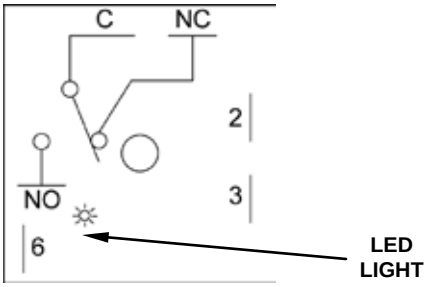
Q AND S-DISPENSER TIMER WITH BLINKING LED

Installation and Wiring Instructions



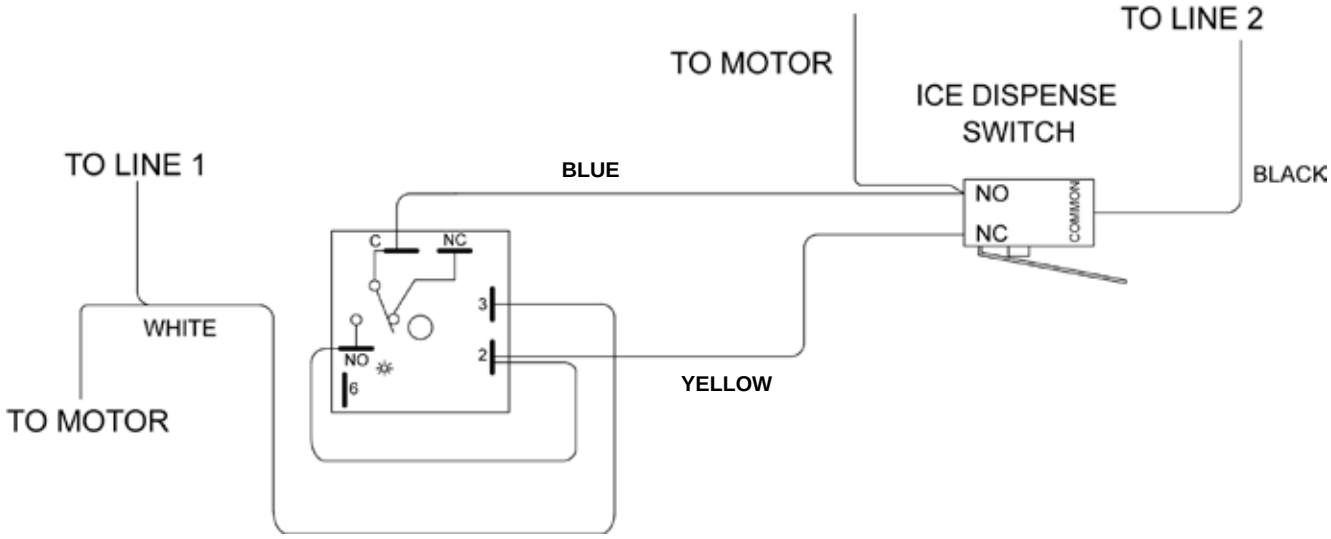
The new timer is equipped with a blinking LED light. The LED tells the technician in which mode the timer is operating.

- When this jumper is in place, the LED will blink at one-second intervals. This is the run mode.
- When the jumper is open, the LED will flash every 4/10ths second. This is the test mode, and the timer will cycle every 55 seconds in test mode. Remember to replace the jumper when testing is complete. If the timer is left in test mode, it will automatically reset to run mode.

When installing this timer into existing equipment, make sure to verify correct wiring of the timer. Some older equipment may require a wiring change. Check the yellow wire from the ice dispense switch (rocking chute) to the number two terminal of the timer. With this timer, the yellow wire leaves the ice dispense switch from the NC terminal of the switch. Refer to the wiring diagram below.

Correct Wiring

See Rewiring Procedure, if wiring on the machine is incorrect.



Rewiring Procedure

A wiring change must be made if the existing timer on the dispenser is wired with the yellow wire from the timer routed to the common side of the ice dispense switch.

1. Disconnect power to the unit.
2. Remove the black and yellow wires attached to the common terminal of the ice dispense switch.
3. Cut the yellow and black wire where it inserts into the female terminal connector.
4. Strip the yellow and black wire insulation back and crimp an insulated female spade connector on the end of each wire.
5. Connect the black wire to the common side of the ice dispense switch.
6. Connect the yellow wire to the NC terminal on the ice dispense switch.
7. Reconnect power to the unit.

Manitowoc Ice, Inc.
2110 South 26th Street, P.O. Box 1720, Manitowoc, WI 54221-1720 USA
Telephone 920-682-0161, Fax - Sales: 920-683-7589, Service/Parts: 920-683-7585, Other: 920-683-7879
Web Site - www.manitowocice.com
8016023
Rev. 08/16/06