

## HOSHIZAKI AMERICA, INC. SERVICE BULLETIN

SB07-0008

**December 21, 2007** 

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## Subject: Wiring Diagram for KMD-700/900M

It has been brought to our attention that there is a mistake on the wiring diagram on the KMD-700/900M units. The units are wired properly from the factory and operate as designed however the diagram on the unit shows a wrong wire connection.

The corrected wiring diagram is shown in the Service Manual however the wiring label on the production line was never changed. This will be corrected on production beginning January 2008 with Serial code TxxxxxA.

The problem is with the connection to X1 relay terminal number 4. It is shown connected to the Orange wire which supplies power to the inlet water valve as shown in Fig. 1 below. It is actually connected to the Dark Blue wire which energizes X1 coil as shown in Fig. 2.

If you service any KMD-700/900M product, please make the correction on the diagram using a Sharpie Permanent Marker. If parts are required for the repair, order a new diagram part number 3A2816-01 and place it over the original wiring label.

If you have questions concerning this issue, contact Technical Support at 1-800-233-1940.

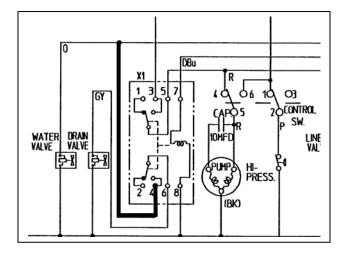


Fig. 1 Original wiring diagram with wrong connection on X1 terminal 4

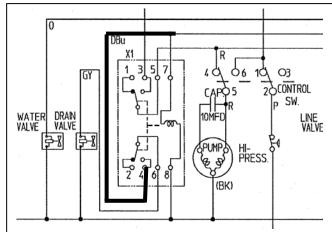


Fig. 2 Revised wiring diagram with correct connection on X1 terminal 4 to DBU wire.