HOSHIZAKI AMERICA, INC. SERVICE BULLETIN

SB93-0003 March 10, 1993

SUBJECT: UNIVERSAL ALPINE CONTROL BOARD

Hoshizaki part number 2U0139-01 is now a universal replacement for all KM_B,M and S model units. The control board has instructions to modify the board by cutting jumper R065 for original Alpine board applications.

This universal control board will replace any of the following control board numbers:

| 2U0103-01 | C Board | Direct Replacement |
|-----------|-----------------|-----------------------|
| 2U0103-02 | C Board | Direct Replacement |
| 2U0134-01 | C Board | Direct Replacement |
| 2U0127-01 | Original Alpine | Modification Required |

Follow the instructions provided to set the 8 dip switches as per the factory setting.

All 2U0139-01 control boards shipped from the factory as of March 1, 1993, are the universal boards. To distinguish the universal 2U0139-01 board, look for a black insulated jumper wire across resistor R065 between relays X3 and X4 beside the 10 pin connector.

Any questions concerning control board applications should be directed to the Care Department.

DM/ss