



# HOSHIZAKI AMERICA, INC.

## SERVICE BULLETIN

SB14-0002

February 28, 2014

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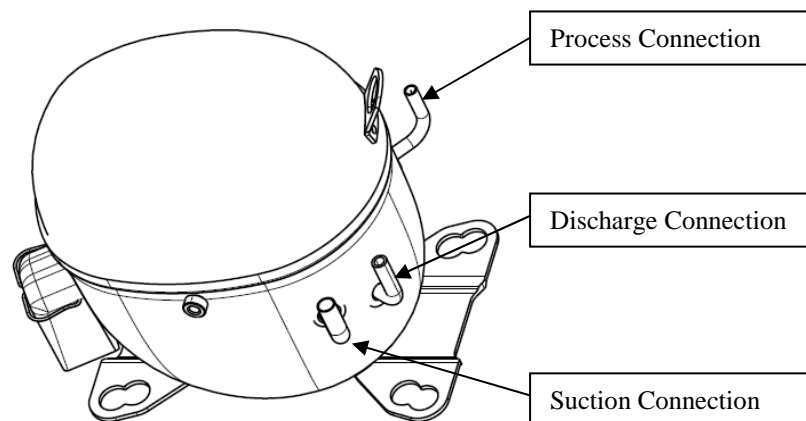
### SUBJECT: 4A1726-34 (RS55C2E-CAV) COMPRESSOR CHANGE

**Note: This bulletin does not apply if your unit was originally manufactured with compressor model 4A5079-01 (RST61C1E-CAV).**

Compressor part number 4A1726-34 (RS55C2E-CAV) is no longer available from the manufacturer. This compressor was the sub compressor for previous compressor part numbers and was used on KM-650M\_H. This compressor will now be subbed to 4A5079-01 (RST61C1E-CAV). See chart below for details of affected part numbers.

4A1726-34 4A4072-01	Sub to	4A5079-01 (RST61C1E-CAV)
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Although the footprint and the mounting of the compressors will be the same, this change may require connecting different size tubing, using standard refrigeration practices and lengthening of the compressor leads during change out. The process tube and discharge connection went from 3/8" I.D. to 1/4" I.D. tubing. The suction connection went from 1/2" I.D. to 3/8" I.D. See below for location of the ports on the replacement compressor.



**Note: If this compressor change is made on a KM series unit it is also recommended that the control board DIP switches number 1 and 2 be moved to the "ON" position.**

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When ordering this compressor it will also be necessary to order the start components and drier individually. Hoshizaki America recommends replacing all start components on any warranty compressor. Please reference the chart below for current part numbers.

<b>MODEL NUMBER</b>	<b>DRIER</b>	<b>START CAP</b>	<b>RUN CAP</b>	<b>START RELAY</b>	<b>CRANKCASE HEATER (REMOTE ONLY)</b>
KM-650M_H	4A2666-01	3A1414-01 (72-86MFD 330VAC)	3A2005-16 (17.5MFD 440VAC)	4A1107-19 (3ARR3KC10A5)	4A5091-01

If you have any questions please contact Technical Support at 1-800-233-1940.