



# HOSHIZAKI AMERICA, INC.

## SERVICE BULLETIN

SB13-0007

July 22, 2013

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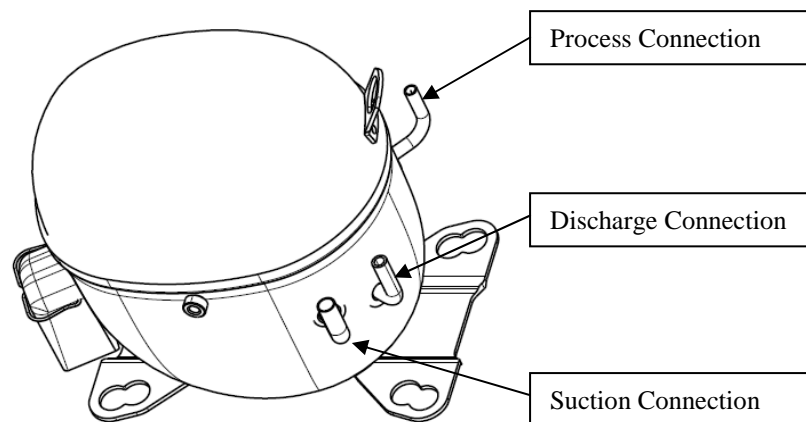
### SUBJECT: 4A1726-18 (RS55C2E-CAA) COMPRESSOR CHANGE

**Note: This bulletin does not apply if your unit was originally manufactured with compressor model 4A4376-01 (RST55C1E-CAA).**

Compressor part number 4A1726-18 (RS55C2E-CAA) is no longer available from the manufacturer. This compressor was the sub compressor for previous compressor part numbers and was used on several models including Flakers, DCM and KM units. This compressor will now be subbed to 4A1726-37 (RST55C1E-CAA). See chart below for details of affected part numbers.

4A1387-01 4A1843-01 4A1726-13 4A1726-18 SA0040 SA0044 SA0140 SA0144	Sub to	4A1726-37 (RST55C1E-CAA)
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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.



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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.

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>
F-800M_F/-C F-800M_H/-C	4A1113-01	3A0076-20 (243-292MFD 165VAC)	3A2005-12 (35MFD 440VAC)	4A1107-11 (3ARR3KC5M5)	4A5091-01
DCM-750B_F DCM-750B_H/-OS					
KML-450M_F KML-450M_H	4A1413-01				
DKM-500BAH	4A2666-01				

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