

HOSHIZAKI AMERICA, INC. SERVICE BULLETIN

SB14-0001R3

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SUBJECT: 4A4066-01 / 4A1726-33 (CS08KQE-PFV) COMPRESSOR CHANGE

Compressor part number 4A4066-01/4A1726-33 (CS08KQE-PFV) is no longer available from the manufacturer. This compressor was used on multiple models. Although the original compressor was the same for these models the replacement compressor is not. In order to procure the correct compressor kit for units built with this compressor you will need to order the kit by model and serial number shown in the table below. Due to these kits covering multiple models you must also order the appropriate drier when ordering these kits.

In addition to the appropriate compressor kit you should order drier 4A2666-01. For remote applications it will be necessary to order crankcase heater 4A5091-01. The mounting location of this heater will be at the very bottom of the compressor just above the leg base.

Model	Serial	Kit	Kit Contents
KML-631MAH	C04050F and prior	HS-5114	3A0076-22 Start Cap
KML-631MWH	C00810F and prior		4A1107-07 Starter
KML-631MRH	C00970F and prior		3A6900-01 Compressor 3A2005-10 Run Capacitor

Model	Serial	Kit	Kit Contents
KMD-850MAH	C02000G and prior	HS-5115	3A0076-22 Start Cap
KMD-850MWH	C10145G and prior		4A1107-07 Starter
KMD-850MRH	C00790G and prior		3A6900-02 Compressor 3A2005-14 Run Capacitor

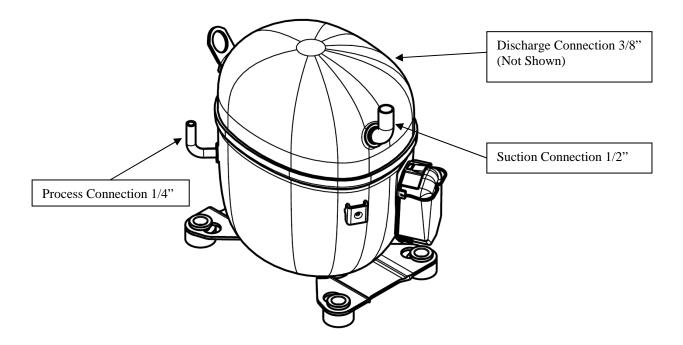
Model	Serial	Kit	Kit Contents
KML-700MWH-M	ALL	HS-5115	3A0076-22 Start Cap 4A1107-07 Starter 3A6900-02 Compressor 3A2005-14 Run Capacitor

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Model	Serial	Kit	Kit Contents
SRK-7H	ALL	HS-5115	3A0076-22 Start Cap 4A1107-07 Starter 3A6900-02 Compressor 3A2005-14 Run Capacitor

Although the footprint and the mounting of the compressors will be the same, this change will require connecting different size tubing and re-routing refrigerant lines. The suction fitting was 5/8" and is now 1/2", the process tube fitting was 3/8" and is now 1/4" and the discharge fitting remains 3/8". Use standard refrigeration practices to make the reduced connections. You may also have to lengthen the compressor leads during the changeover. See below for location of the ports on the replacement compressor.



Important: On KM models it is also recommended to **adjust DIP switches number 1 and 2** to the "ON" position when making this conversion.

If you have any questions please contact Technical Support at <u>Techsupport@hoshizaki.com</u> or 1-800-233-1940.