



SERVICE AND APPLICATION NOTES

C-16-01
January 8, 2016

Electronic Expansion Valve Change – MS8-ZO-036P4A Units

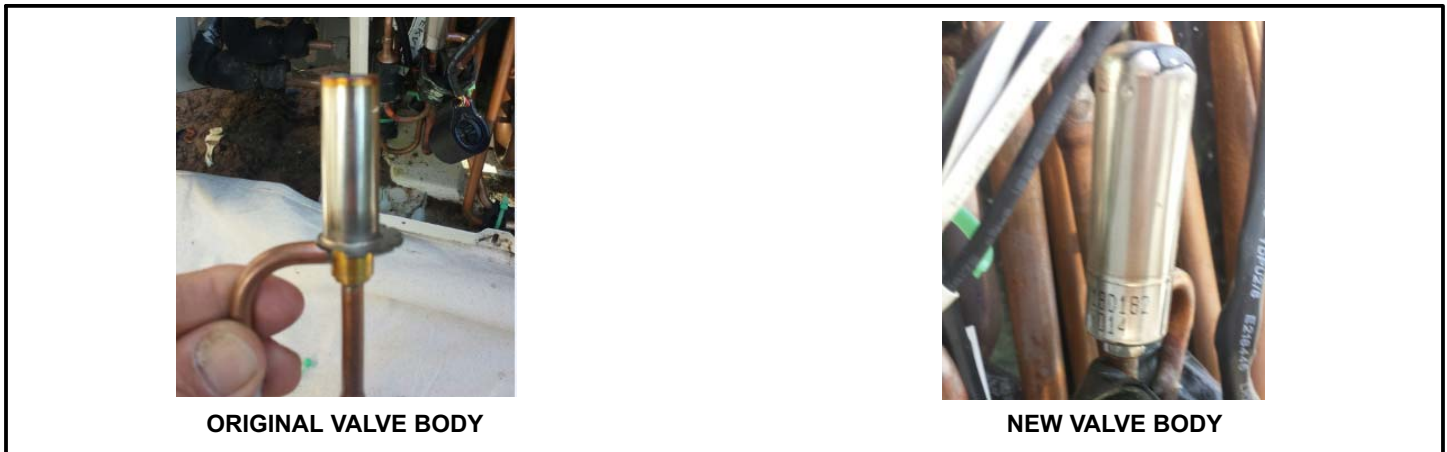
ISSUE:

The electronic expansion valve assembly installed in the affected units is different from the original assembly, which became unavailable from the original supplier. The original and new assemblies install in the same manner, but the valve coils and bodies have different dimensions. As a result, the components of the original and new assemblies are incompatible.

When ordering a valve assembly component (valve coil or valve body), it is essential that the part number corresponding to the original or new assembly be used, based on the assembly installed in the unit. Refer to the table below for catalog/part numbers.

AFFECTED UNITS:

Installation of the new electronic expansion valve assembly on MS8-ZO-036P4A units began on December 1, 2014, starting with unit serial number S2814L53762.



Zone Letter	Original Assembly				New Assembly			
	Catalog # for Valve Coil	Part # for Valve Coil	Catalog # for Body	Part # for Body	Catalog # for Valve Coil	Part # for Valve Coil	Catalog # for Body	Part # for Body
A	Y5812	4300876710	Y5811	7130369	Y7753	4304413238	Y7755	07334447
B	Y5813	4300876709	Y5811	7130369	Y7752	4304413237	Y7755	07334447
C	Y5814	4300876708	Y5811	7130369	Y7751	4304413236	Y7755	07334447
D	Y5815	4300876707	Y5811	7130369	Y7750	4304413235	Y7755	07334447

NOTE - At the time of publication of this note, the new valve assembly parts are not in stock. In the short term, if a valve body or coil is needed for a unit with a serial number later than the serial number noted above, the field will need to order an **original valve and coil**. Stock of the new valve assemblies should be available sometime in January, 2016.