

Date: 06/14/2018

Subject: CAC Outdoor Unit Upgrading for Wind-Free™ Cassette Connection

Models: AC018JXADCH/AA, AC024JXADCH/AA, AC030JXADCH/AA, AC030JXSCCH/AA, AC036JXADCH/AA, AC036JXSCCH/AA, AC042JXADCH/AA, AC048JXADCH/AA

CAC Outdoor Unit Upgrading for Wind-Free™ Cassette Connection

The development of Wind-Free™ Cassette units requires an upgrade to the CAC outdoor unit to reduce compressor Hz while in Wind-Free™ operation.

Details:

- Samsung CAC outdoor units manufactured before March 1, 2018 that will connect to CAC Wind-Free™ indoor units (AC0**NN4DCH/AA) must have upgraded MICOM program (firmware) and EEPROM applied.
- Error codes and system shutdown will occur if a Wind-Free™ cassette unit is connected to an outdoor unit that has not been upgraded.
- CAC Outdoor units that ship from Samsung HVAC after July 16, 2018 will be upgraded regardless of the date of manufacture. If you have an outdoor unit that is not upgraded that will connect to a Wind-Free™ 4-Way cassette, please contact the place of purchase for firmware files and instructions.
- Upgrading must be done with SNET Pro 2 service software and MIM-C02N service tool. Please refer to the SNET Pro 2 user manual (located in the "Help" tab) for updating instructions. Please contact the place of purchase for questions or additional support.

New MICOM and EEPROM Version Information

Outdoor Unit Model	PBA	MICOM		EEPROM	
	Part Number	Code	New Version	Code	New Version
AC018JXADCH/AA	DB92-02867K	DB91-01636A	171011	DB82-02323A	180205
AC024JXADCH/AA	DB92-03310A	DB91-01635A	171011	DB82-02324A	180205
AC030JXADCH/AA	DB92-03310A	DB91-01635A	171011	DB82-02325A	180205
AC036JXADCH/AA	DB92-03310A	DB91-01635A	171011	DB82-02326A	180205
AC042JXADCH/AA	DB92-03310A	DB91-01635A	171011	DB82-02327A	180312
AC048JXADCH/AA	DB92-03310A	DB91-01635A	171011	DB82-02328A	180312
AC030JXSCCH/AA	DB92-03310A	DB91-01635A	171011	DB82-02549A	180312
AC036JXSCCH/AA	DB92-03310A	DB91-01635A	171011	DB82-02550A	180312

To determine the date of manufacture, please refer to the serial number tag on your unit. The serial number sticker will note the date of manufacture. If you are not at the unit to see the tag but know the serial number, below are details how to determine date of manufacture based on the serial number.

Segment 8		Segment 9	
Year		Month	
P	2007	1	January
Q	2008	2	February
S	2009	3	March
Z	2010	4	April
B	2011	5	May
C	2012	6	June
D	2013	7	July
F	2014	8	August
G	2015	9	September
H	2016	A	October
J	2017	B	November
K	2018	C	December

Serial number details

The eighth and ninth segments of the serial number note the year and month of manufacture.

Example

Outdoor unit serial number: 0E3EPADK200300W

K = 2018

2 = February