

Date: 04/18/2017

Subject: DVM S Emergency Operation Option – IDU Communication Error

Models: AM\*\*\*\*XVA\*\*/AA, AM\*\*\*\*XVA\*\*2AA, AMO\*\*NXMDCR/AA, AMO\*\*TXMDCH/AA,

AM060MXMDCH/AA (from Jan. 2017 manufacture date)

## **DVM S Emergency Operation During Indoor Unit Communication Error**

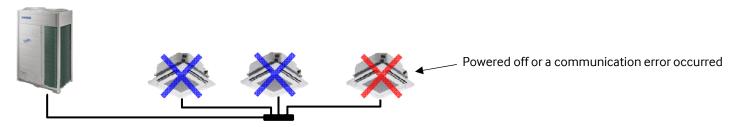
An additional installation option setting has been added to DVM S outdoor units manufactured after January 2017 for emergency operation of the system when an indoor unit communication error occurs (error code E201). This option will need to be field enabled if needed for the application.

Optional item	Input unit	SEG 1	SEG 2	SEG 3	SEG 4	Option Function	Remarks
Emergency operation during indoor unit communication error	Main ODU	2	2	0	0	Disabled (factory default)	When set, emergency operation is possible even if an indoor communication error occurs.
				0	1	Indoor high humidity condition (operating for <b>up to 12hours</b> )	
				0	2	Indoor low humidity condition (operating for <b>up to 24hours</b> )	

<sup>\*\*</sup>Please use caution when applying this setting, as condensation may develop on inoperable indoor units, which could cause property damage.

## **Previous Models**

• E201 (communication error) occurs and operation is prohibited after communication is lost for 2 minutes.



Current Models (when option is enabled on the Main ODU)

E201 is ignored and system continues to operate for 12 or 24 hours (depending on option setting).

