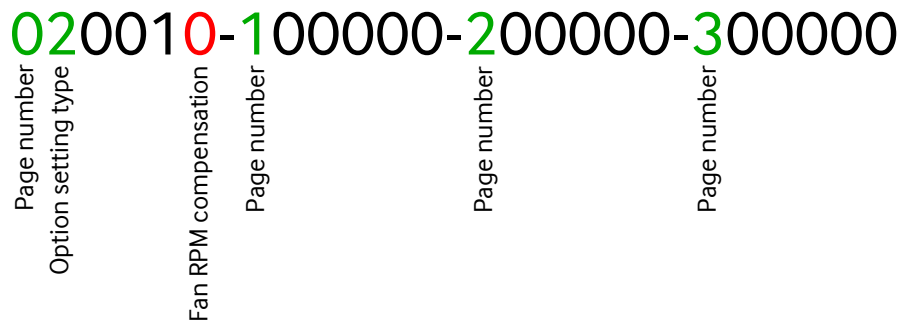


Date: 01/09/2019
 Subject: DVM S Ceiling Cassette Fan RPM Compensation Setting
 Models: AM0**KN4DCH/AA

DVM S 360 Cassette Fan RPM Compensation Setting

DVM S 360 ceiling cassettes can be programmed for increased fan CFM by modifying segment number 6 (Fan RPM Compensation) of the "02" installation option code. This option setting is generally used in high ceiling installations, but can also be used for projects that require higher CFM than the standard fan speed settings.

The installation option code can be modified via wireless remote control, wired controller, or SNET Pro2 service software (requires the MIM-C02N service tool). To enable the Fan RPM Compensation setting, change segment 6 to "1" for recessed installations or "5" for exposed installations. Please refer to the installation manuals for complete instructions for modifying the installation option code.



Segment 6, Fan RPM compensation	
Value	Details
0	Option not enabled (recessed installation)
1	RPM compensation option enabled (recessed installation)
4	Option not enabled (exposed installation)
5	RPM compensation option enabled (exposed installation)

Applied indoor unit	Recommended maximum ceiling height (ft.)	
	Option disabled	Option enabled
9,000 - 24,000 Btu/h	8.9	11.5
30,000 - 48,000 Btu/h	14.1	15.1

Airflow (CFM) when "Fan RPM Compensation" option is enabled

Model		High Ceiling CFM		
		L	M	H
DVM S 360 Cassette	AM009KN4DCH/AA	565	600	636
	AM012KN4DCH/AA	565	600	636
	AM018KN4DCH/AA	565	600	636
	AM024KN4DCH/AA	565	635	742
	AM030KN4DCH/AA	795	865	954
	AM036KN4DCH/AA	848	954	1,073
	AM048KN4DCH/AA	918	1,033	1,192