



M & P Series  
Function Settings List

**M & P Series - Function Setting Definitions Table**

<b>Mode #</b>	<b>Indoor Unit Compatibility</b>	<b>Function</b>	<b>Setting #</b>	<b>Settings</b>
1	All	Power Failure Auto Recovery	1	Not Available (OFF)
			2	Available (ON) approximately 4-minute delay
2	All	Indoor Temperature Detection	1	Average data from all units
			2	Return air
			3	Remote Controller
3	All	Lossnay Connectivity	1	Not supported
			2	IDU does not intake OA through Lossnay
			3	IDU does take intake OA through Lossnay
4	All	Power Supply Voltage	1	230 Volt
			2	208 Volt
5	PEAD	Auto Mode	1	Energy saving cycle automatically enabled
			2	Energy saving cycle automatically disabled
7	All	Filter Sign	1	100 hours
			2	2500 hours
			3	No filter sign indicator
8	SLZ/PLA/PCA/PKA	Air Flow (Fan speed)	1	Quiet
			2	Standard
			3	High Ceiling
8	SEZ/SVZ/PEAD/PVA	Static Settings	<i>See "Static Pressure Settings" below</i>	
8	PAA	Economic Balance Point (E.B.P)	<i>See "E.B.P Settings" below</i>	
9	PLA	Number of Air Outlets	1	4 directions or all 4
			2	3 directions or just 3
			3	2 directions or just 2

10	PLA/PCA	High Performance Filter also Static Settings	1	Not Supported
			2	Supported
10	SEZ/SVZ/PEAD/PVA	Static Settings	See "Static Pressure Settings" below	
10	PAA	Economic Balance Point (E.B.P)	See "E.B.P Settings" below	
11	PLA	Number of air outlets	1	Downward setting (vanes angle setup 3)
			2	Middle setting (vanes angle setup 1)
				Draft less setting (vane angle setup 2)
11	SLZ/PCA	Horizontal vane setting	1	No setting
			2	Draft less setting (vanes angle setup 1)
				Downward setting (vanes angle setup 2)
11	SVZ/PEAD/PVA	Heater Control (Used with Mode 23)	1	No heater present
			2	Heater available
12	SLZ-KF/PLA-A7	3-D i-See Sensor positioning	1	Position 1
			2	Position 2
			3	Position 3
13	SVZ/PVA	Optional Humidifier	1	Not supported
			2	Supported
14	PLA/PCA/PKA	Vane differential setting in heating mode (cold wind prevention)	1	24°C - 28°C
			2	28°C - 32°C
			3	32°C - 38°C
15	SLZ/PLA/SEZ/SVZ/PEAD/PCA/PKA	Frost prevention temperature	1	2°C
			2	3°C
16	SVZ/PVA	Humidifier Control	1	With compressor only
			2	In Heat mode and Fan operation
17	PLA/PCA/PKA	Change of Defrosting control	1	Standard

			2	High humidity
23	PLA-BA	Vane swing	1	Swing
			2	Wave air flow
23	PCA/PKA	Vane swing	1	Available (ON)
			2	Not available (OFF)
23	SLZ/SEZ	Heater Control	1	Set temperature - 2.5°C ON
			2	Set temperature - 1°C ON
23	SVZ/PEAD/PVA	Heater Control	1	Disable heater during Defrost/Error
			2	Enable heater during Defrost/Error
24	SLZ/PLA/SEZ/SVZ/PEAD/PVA/PCA/PKA	Heating height Offset 4	1	Available (ON) 4°C up
			2	Not available (OFF)
25	SLZ/PLA/SEZ/SVZ/PEAD/PVA/PCA/PKA	Fan speed thermo-OFF heating	1	Extra low
			2	Stop
			3	RC Setting
26	SLZ-KF/PLA-A7	3D i-See Sensor height offset setting	1	Low (less than 8.9 feet)
			2	Standard (8.9 to 11.5)
			3	High (11.5 to 14.8)
26	SVZ/PVA	ERV Control	1	IDU STOP, fan speed STOP, and CN2C is OFF
			2	IDU STOP, fan speed is RC setting, and CN2C is ON
27	SLZ/PLA/SEZ/SVZ/PEAD/PCA/PVA/PKA	Fan speed Thermo-OFF Cooling	1	Extra low
			2	Stop
			3	RC Setting
28	SLZ/PLA/SEZ/SVZ/PEAD/PCA/PVA/PKA	Detection of abnormal of pipe temperature (P8)	1	Available (ON)
			2	Not Available (OFF)

<u>SEZ - Static Pressure Setting</u>		
External Static Pressure (* = Default)	Setting #	
	Mode # 8	Mode # 10
0.02 in. WG	1	2
0.06 in. WG*	1	1
0.14 in. WG	2	1
0.20 in. WG	3	1

<u>SVZ/PVA - Static Pressure Setting</u>		
External Static Pressure (* = Default)	Setting #	
	Mode # 8	Mode # 10
0.3 in. WG	1	1
0.5 in. WG*	2	1
0.8 in. WG	3	1

<u>PEAD - Static Pressure Setting</u>		
External Static Pressure (* = Default)	Setting #	
	Mode # 8	Mode # 10
0.14 in. WG	2	1
0.20 in. WG*	3	1
0.28 in. WG	1	2
0.40 in. WG	2	2
0.60 in. WG	3	2

<u>PAA - Economic Balance Point Setting (E.B.P)</u>			
Setting #		Balance Point	Outdoor Unit (Extended outdoor air temperature – H2i systems only)
Mode # 8	Mode # 10		
1	1	13° C (9° F)	-24° C (-11° F)
1	2	10° C (14° F)	-13° C (9° F)
2	1	Furnace Only	Furnace Only
2	2	-7° C (19° F)	-10° C (14° F)
3	1	-3° C (27° F)	-3° C (27° F)
3	2	0° C (32° F) (default)	0° C (32° F) (default)