Technical Bulletin

Number	M024
Subject	Mr Slim – setting ESP on PEAD-M Units
Date	16 September 2022

Mr Slim – setting ESP on PEAD-M Units

Mr Slim PEAD-M Ducted Indoor Units are pre-set to 50Pa External Static Pressure. To change this setting you must follow to procedure detailed below.

Go to Function Settings on the PAR-41MAA Controller.



- 1. Switch the controller off (1).
- 2. Press the Menu button (3) and scroll down to Service using F2 (2).

3. Press Select (5) and this will prompt you to enter a password (this is "9999"). Enter this and press Select (5).



4. Using F2 (2) scroll to Function setting and press Select (5). This will prompt you to select a Refrigerant Address (select appropriate address) and Indoor Unit number (select 1-4 or All). Again, press Select (5)



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Service menu 1/2	Function setting	
 Test run Input maintenance info. Function setting Check Self check 	▶ Ref. address Ø Unit No. Grp./1/2/3/4/All	
Main menu: う ▼ Cursor ▲	Monitor: ✓ ✓ Cursor ▲ — Address+	

5. Using F2 (2) scroll to Mode 8 and using F4 (2) select Setting number listed in the table below, then press Select (5). Then scroll to Mode 10 and again select Setting number listed in the table below and press Select (5).

Function setting	Function setting
Ref. address 8 Unt # 1 (1/4) Mode 7 1/2/3 Mode 8 1/2/3	Ref. address 0
Mode 9 1/2/3 Mode 11 1/2/3	Sending data
Request: 🗸	
▼ Cursor ▲	

External static	Setting no. of mode	Setting no. of mode
pressure	no. 08	no. 10
35 Pa	2	1
50 Pa (before shipment)	3	1
70 Pa	1	2
100 Pa	2	2
150 Pa	3	2

6. Press Select (5) again and, once transmission has successfully completed, the display will return to the Function Setting screen.

7. Press Return (4) to return to the main screen and switch controller on (1).

8. You will now be able to operate the unit from the Main Menu.

