

## PEAD-M R32

Ceiling Concealed Ducted System Standard Inverter Heat Pump (Single Phase)



The cost effective **PEAD-M Standard Inverter** range is a ceiling concealed ducted system that blends a host of outstanding features with an unobtrusive design (only 250mm height) for easy installation and maintenance. Offering advanced control options and extended pipe runs, the units also come with a wide range of external static pressure settings, making this range an extremely flexible solution for applications such as light commercial, schools and warehousing.

## Key Features & Benefits:

- Increased comfort levels through advanced airflow and smart defrost features (size 100-140)
- Energy usage display available as standard with the PAR-41MAA controller
- Improved efficiency through new fan motor
- Drain pump included as standard
- Compatible with Plasma Quad Connect an innovative, bolt-on air purifying device which neutralises viruses, bacteria, allergens, PM2.5, mould and dust





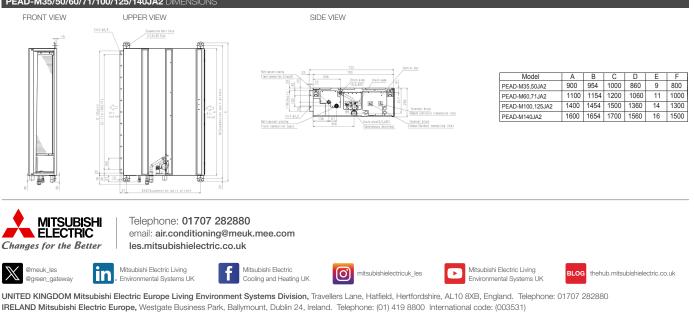
## Air Conditioning | Product Information





S	PEAD-M35JA2	PEAD-M50JA2	PEAD-M60JA2	PEAD-M71JA2	PEAD-M100JA2	PEAD-M125JA2	PEAD-M140JA2
Heating (nominal)	4.1 (1.1-5.0)	6.0 (1.5-7.2)	7.0 (1.6-8.0)	8.0 (2.0-10.2)	11.2 (2.8-12.5)	13.5 (4.1-15.0)	15.0 (4.2-15.8)
Cooling (nominal)	3.6 (0.8-3.9)	5.0 (1.7-5.6)	6.1 (1.6-6.3)	7.1 (2.2-8.1)	9.5 (4.0-10.6)	12.1 (6.0-13.0)	13.4 (6.1-14.1)
Heating (UK)	3.49 (0.94-4.25)	5.10 (1.28-6.12)	5.96 (1.36-6.8)	6.80 (1.70-8.67)	9.63 (2.41-10.75)	11.61 (3.53-12.90)	12.90 (3.61-13.59)
Cooling (UK)	3.31 (0.74-3.59)	4.60 (1.56-5.15)	5.16 (1.47-5.80)	6.53 (2.02-7.45)	8.65 (3.64-9.65)	11.01 (5.46-11.83)	12.19 (5.55-12.83)
	0.85	0.84	0.83	0.80	0.82	0.78	0.77
	4.00 / 3.90	4.10 / 3.70	3.80 / 3.60	3.80 / 3.50	3.80 / 3.30	3.61 / 3.01	3.61 / 2.81
4825)	4.10 (161.8%) / 6.30 (260.9%)	4.20 (166.9%) / 6.30 (256.9%)	4.10 (162.4%) / 6.10 (250.5%)	4.10 (161.6%) / 6.20 (252.7%)	4.10 (161.4%) / 6.10 (257.3%)	3.80 (152.1%) / 5.30 (218.5%)	3.80 (151.9%) / 5.20 (213.3
Heating/Cooling	A+ / A++	A+ / A++	A+ / A++	A+ / A++	A+ / A++	A/A	A/A
Lo-Mi-Hi	167-200-233	200-242-283	242-300-350	242-300-383	383-467-533	467-567-617	492-592-667
Gas	9.52 (3/8")	12.7 (1/2")	15.88 (5/8")	15.88 (5/8")	15.88 (5/8")	15.88 (5/8")	15.88 (5/8")
Liquid	6.35 (1/4")	6.35 (1/4")	6.35 (1/4")	9.52 (3/8")	9.52 (3/8")	9.52 (3/8")	9.52 (3/8")
1)	35-50-70-100-150	35-50-70-100-150	35-50-70-100-150	35-50-70-100-150	35-50-70-100-150	35-50-70-100-150	35-50-70-100-150
Lo-Mi-Hi	24-29-32	27-33-35	26-32-35	26-32-37	31-36-39	35-39-41	34-38-41
	54	58	56	58	62	66	66
Width x Depth x Height	900 x 732 x 250	900 x 732 x 250	1100 x 732 x 250	1100 x 732 x 250	1400 x 732 x 250	1400 x 732 x 250	1600 x 732 x 250
	25	26.5	29.5	29.5	37	38	42
	Fed by Outdoor Unit	Fed by Outdoor Unit	Fed by Outdoor Unit	Fed by Outdoor Unit	Fed by Outdoor Unit	Fed by Outdoor Unit	Fed by Outdoor Unit
	6	6	6	6	6	6	6
ORES	4	4	4	4	4	4	4
FERENCE	PAR-41MAA	ΡΔΒ-41ΜΔΔ	PAR-41MAA	PAR-41MAA	PAR-41MAA	PAR-41MAA	PAR-41MAA
	1744 111000	1741 1110/01	1744 111000	I) at THIND VI		1701 111001	
OOR UNITS	SUZ-M35VAR2	SUZ-M50VAR2	SUZ-M60VAR2	SUZ-M71VAR1	PUZ-M100VKA2	PUZ-M125VKA2	PUZ-M140VKA2
OOR UNITS	SUZ-M35VAR2	SUZ-M50VAR2	SUZ-M60VAR2	SUZ-M71VAR1	PUZ-M100VKA2	PUZ-M125VKA2	PUZ-M140VKA2
OOR UNITS Heating/Cooling	SUZ-M35VAR2 48 / 48	SUZ-M50VAR2 48 / 49	SUZ-M60VAR2 49/51	SUZ-M71VAR1 49/51	PUZ-M100VKA2 51 / 54	PUZ-M125VKA2 54 / 56	PUZ-M140VKA2 55 / 57
OOR UNITS Heating/Cooling	SUZ-M35VAR2 48 / 48 59	SUZ-M50VAR2 48 / 49 64	SUZ-M60VAR2 49 / 51 65	<b>SUZ-M71VAR1</b> 49 / 51 66	<b>PUZ-M100VKA2</b> 51 / 54 70	PUZ-M125VKA2 54 / 56 72	<b>PUZ-M140VKA2</b> 55 / 57 73
DOR UNITS Heating/Cooling Cooling	SUZ-M35VAR2 48 / 48 59 35	SUZ-M50VAR2 48 / 49 64 41	SUZ-M60VAR2 49/51 65 54	SUZ-M71VAR1 49/51 66 56	PUZ-M100VKA2 51/54 70 76	PUZ-M125VKA2 54 / 56 72 84	<b>PUZ-M140VKA2</b> 55 / 57 73 84
DOR UNITS Heating/Cooling Cooling	SUZ-M35VAR2 48 / 48 59 35 800 x 285 x 550	SUZ-M50VAR2 48 / 49 64 41 800 x 285 x 714	SUZ-M60VAR2 49 / 51 65 54 840 x 330 x 880	SUZ-M71VAR1 49 / 51 66 56 840 x 330 x 880	PUZ-M100VKA2 51 / 54 70 76 1050 x 330 x 981	PUZ-M125VKA2 54 / 56 72 84 1050 x 330 x 981	PUZ-M140VKA2 55 / 57 73 84 1050 x 330 x 981
DOR UNITS Heating/Cooling Cooling	SUZ-M35VAR2 48 / 48 59 35 800 x 285 x 550 220-240v, 50Hz	SUZ-M50VAR2 48 / 49 64 41 800 x 285 x 714 220-240v, 50Hz	SUZ-M60VAR2 49 / 51 65 54 840 x 330 x 880 220-240v, 50Hz	SUZ-M71VAR1 49 / 51 66 56 840 x 330 x 880 220-240v, 50Hz	PUZ-M100VKA2 51 / 54 70 76 1050 x 330 x 981 220-240v, 50Hz	PUZ-M125VKA2 54 / 56 72 84 1050 x 330 x 981 220-240v, 50Hz	PUZ-M140VKA2 55 / 57 73 84 1050 x 330 x 981 220-240v, 50Hz
DOR UNITS Heating/Cooling Cooling Width x Depth x Height	SUZ-M35VAR2 48 / 48 59 35 800 x 285 x 550 220-240y, 50Hz Single	SUZ-M50VAR2 48 / 49 64 41 800 x 285 x 714 220-240y, 50Hz Single	SUZ-M60VAR2 49 / 51 65 54 840 x 330 x 880 220-240y, 50Hz Single	SUZ-M71 VAR1 49 / 51 66 56 840 x 330 x 880 220-240v, 50Hz Single	PUZ-M100VKA2 51 / 54 70 76 1050 x 330 x 981 220-240y, 50Hz Single	PUZ-M125VKA2 54 / 56 72 84 1050 x 330 x 981 220-240y, 50Hz Single	PUZ-M140VKA2 55 / 57 73 84 1050 x 330 x 981 220-240v, 50Hz Single
OOR UNITS Heating/Cooling Cooling Width x Depth x Height Heating/Cooling (nominal)	SUZ-M35VAR2 48 / 48 59 35 800 x 285 x 550 220-240y, 50Hz Single 1.025 / 0.923	SUZ-M50VAR2 48 / 49 64 41 800 x 285 x 714 220-240y, 50Hz Single 1.463 / 1.351	SUZ-M60VAR2 49 / 51 65 54 840 x 330 x 880 220-240y, 50Hz Single 1.842 / 1.694	SUZ-M71VAR1 49 / 51 66 56 840 x 330 x 880 220-240y, 50Hz Single 2.105 / 2.028	PUZ-M100VKA2 51 / 54 70 76 1050 x 330 x 981 220-240y, 50Hz Single 2.947 / 2.878	PUZ-M125VKA2 54 / 56 72 84 1050 x 330 x 981 220-240y, 50Hz Single 3.739 / 4.019	PUZ-M140VKA2 55 / 57 73 84 1050 x 330 x 981 220-240v, 50Hz Single 4.155 / 4.768
OOR UNITS Heating/Cooling Cooling Width x Depth x Height Heating/Cooling (nominal)	SUZ-M35VAR2 48 / 48 59 35 800 x 285 x 550 220-240y, 50Hz Single 1.025 / 0.923 0.85 / 0.84	SUZ-M50VAR2 48 / 49 64 41 800 x 285 x 714 220-240y, 50Hz Single 1.463 / 1.351 1.24 / 1.19	SUZ-M60VAR2 49 / 51 65 54 840 x 330 x 880 220-240y, 50Hz Single 1.842 / 1.694 1.50 / 1.56	SUZ-M71VAR1 49 / 51 66 56 840 x 330 x 880 220-240y, 50Hz Single 2.105 / 2.028 1.87 / 1.72 10.0	PUZ-M100VKA2 51 / 54 70 76 1050 x 330 x 981 220-240y, 50Hz Single 2.947 / 2.878 2.35 / 2.47	PUZ-M125VKA2 54 / 56 72 84 1050 x 330 x 981 220-240y, 50Hz Single 3.739 / 4.019 3.32 / 3.41	PUZ-M140VKA2 55 / 57 73 84 1050 x 330 x 981 220-240y, 50Hz Single 4.155 / 4.768 3.69 / 4.05
OOR UNITS Heating/Cooling Cooling Width x Depth x Height Heating/Cooling (nominal) Heating/Cooling (JK)	SUZ-M35VAR2 48 / 48 59 35 800 x 285 x 550 220-240v, 50Hz Single 1.025 / 0.923 0.85 / 0.84 5.0 3.69 / 3.64 [9.7]	SUZ-M50VAR2 48/49 64 41 800 x 285 x 714 220-240y, 50Hz Single 1.463 / 1.351 1.24 / 1.19 5.7	SUZ-M60VAR2 49/51 65 54 840 x 330 x 880 220-240, 50Hz Single 1.842 / 1.694 1.50 / 1.56 7.6	SUZ-M71VAR1 49 / 51 66 56 840 x 330 x 880 220-240v, 50Hz Single 2.105 / 2.028 1.87 / 1.72	PUZ-M100VKA2 51 / 54 70 76 1050 x 330 x 981 220-240v, 50Hz Single 2.947 / 2.878 2.35 / 2.47 7.1	PUZ-M125VKA2 54/56 72 84 1050 x 330 x 981 220:240y, 50Hz Single 3.739/4.019 3.32/3.41 2.9	PUZ-M140VKA2 55 / 57 73 84 1050 x 330 x 981 220-240v, 50Hz Single 4.155 / 4.768 3.69 / 4.05 2.9
OOR UNITS Heating/Cooling Cooling Width x Depth x Height Heating/Cooling (nominal) Heating/Cooling (JK)	SUZ-M35VAR2 48 / 48 59 35 800 x 285 x 550 220-240v, 50Hz Single 1.025 / 0.923 0.85 / 0.84 5.0	SUZ-M50VAR2 48 / 49 64 41 800 x 285 x 714 220-240v, 50Hz Single 1.463 / 1.351 1.24 / 1.19 5.7 5.38 / 5.18 [14.9]	SUZ-M60VAR2 49 / 51 65 54 840 x 330 x 880 220-240v, 50Hz Single 1.842 / 1.694 1.50 / 1.56 7.6 6.54 / 6.78 [16.7]	SUZ-M71VAR1 49 / 51 66 56 840 x 330 x 880 220-240v, 50Hz Single 2.105 / 2.028 1.87 / 1.72 10.0 8.15 / 7.47 [16.7]	PUZ-M100VKA2 51 / 54 70 76 1050 x 330 x 981 220-240y, 50Hz Single 2.947 / 2.878 2.35 / 2.47 7.1 10.23 / 10.75 [22.3]	PUZ-M125VKA2 54 / 56 72 84 1050 x 330 x 981 220-240y, 50Hz Single 3.739 / 4.019 3.32 / 3.41 2.9 14.43 / 14.81 [27.8]	PUZ-M140VKA2 55/57 73 84 1050 x 330 x 981 220-240v, 50Hz Single 4.155/4.768 3.69/4.05 2.9 16.06/17.62 [31.4]
OOR UNITS Heating/Cooling Cooling Width x Depth x Height Heating/Cooling (nominal) Heating/Cooling (JK)	SUZ-M35VAR2 48 / 48 59 35 800 x 285 x 550 220-240y, 50Hz Single 1.025 / 0.923 0.85 / 0.84 5.0 3.69 / 3.64 [9.7] 16	SUZ-M50VAR2 48 / 49 64 41 800 x 285 x 714 220-240y, 50Hz Single 1.463 / 1.351 1.24 / 1.19 5.7 5.38 / 5.18 [14.9] 20	SUZ-M60VAR2 49 / 51 65 54 840 x 330 x 880 220-240y, 50Hz Single 1.842 / 1.694 1.50 / 1.56 7.6 6.54 / 6.78 [16.7] 20	SUZ-M71VAR1 49 / 51 66 56 840 x 330 x 880 220-240y, 50Hz Single 2.105 / 2.028 1.87 / 1.72 10.0 8.15 / 7.47 [16.7] 20	PUZ-M100VKA2 51 / 54 70 76 1050 x 330 x 981 220-240y, 50Hz Single 2.947 / 2.878 2.35 / 2.47 7.1 10.23 / 10.75 [22.3] 32	PUZ-M125VKA2 54/56 72 84 1050 x 330 x 981 220-240y, 50Hz Single 3.739/4.019 3.32/3.41 2.9 14.43/14.81 [27.8] 32	PUZ-M140VKA2 55 / 57 73 84 1050 x 330 x 981 200-240y, 50H2 Single 4.155 / 4.768 3.69 / 4.05 2.9 16.06 / 17.62 [31.4] 40
OOR UNITS Heating/Cooling Cooling Width x Depth x Height Heating/Cooling (nominal) Heating/Cooling (JK)	SUZ-M35VAR2 48 / 48 59 35 800 x 285 x 550 220-240y, 50Hz Single 1.025 / 0.923 0.85 / 0.84 5.0 3.69 / 3.64 [9.7] 16 3	SUZ-M50VAR2 48 / 49 64 41 800 x 285 x 714 220-240y, 50Hz Single 1.463 / 1.351 1.24 / 1.19 5.7 5.38 / 5.18 [14.9] 20 3	SUZ-M60VAR2 49 / 51 65 54 840 x 330 x 880 220-240y, 50Hz Single 1.842 / 1.694 1.50 / 1.56 7.6 6.54 / 6.78 [16.7] 20 3	SUZ-M71VAR1 49 / 51 66 56 840 x 330 x 880 220-240y, 50Hz Single 2.105 / 2.028 1.87 / 1.72 10.0 8.15 / 7.47 [16.7] 20 3	PUZ-M100VKA2 51 / 54 70 76 1050 x 330 x 981 220-240y, 50Hz Single 2.947 / 2.878 2.35 / 2.47 7.1 10.23 / 10.75 [22.3] 32 3	PUZ-M125VKA2 54 / 56 72 84 1050 x 330 x 981 220-240y, 50Hz Single 3.739 / 4.019 3.32 / 3.41 2.9 14.43 / 14.81 [27.8] 32 3	PUZ-M140VKA2 55 / 57 73 84 1050 x 330 x 981 220-240y, 50Hz Single 4.155 / 4.768 3.69 / 4.05 2.9 16.06 / 17.62 [31.4] 40 3
OOR UNITS Heating/Cooling Cooling Width x Depth x Height Heating/Cooling (nominal) Heating/Cooling (JK)	SUZ-M35VAR2 48 / 48 59 35 800 x 285 x 550 220-240v, 50Hz Single 1.025 / 0.923 0.85 / 0.84 5.0 3.69 / 3.64 [9.7] 16 3 20	SUZ-M50VAR2 48 / 49 64 41 800 x 285 x 714 220-240v, 50Hz Single 1.463 / 1.351 1.24 / 1.19 5.7 5.38 / 5.18 [14.9] 20 3 30	SUZ-M60VAR2 49 / 51 65 54 840 x 330 x 880 220-240v, 50Hz Single 1.842 / 1.694 1.50 / 1.56 7.6 6.54 / 6.78 [16.7] 20 3 30	SUZ-M71VAR1 49 / 51 66 56 840 x 330 x 880 220-240v, 50Hz Single 2.105 / 2.028 1.87 / 1.72 10.0 8.15 / 7.47 [16.7] 20 3 30	PUZ-M100VKA2 51 / 54 70 76 1050 x 330 x 981 220-240v, 50Hz Single 2.947 / 2.878 2.35 / 2.47 7.1 10.23 / 10.75 [22.3] 32 3 55	PUZ-M125VKA2 54/56 72 84 1050 x 300 x 981 220:240v, 50Hz Single 3.739/4.019 3.32/3.41 2.9 14.43/14.81 [27.8] 32 3 65	PUZ-M140VKA2 55/57 73 84 1050 x 330 x 981 220-240v, 50Hz Single 4.155/4.768 3.69/4.05 2.9 16.06/17.62 [31.4] 40 3 65
	Heating (nominal) Cooling (nominal) Heating (UK) Cooling (UK) 4825) Heating/Cooling Lo-Mi-Hi Gas Liquid a) Lo-Mi-Hi Width x Depth x Height ORES	Heating (nominal) 4.1 (1.1-5.0)   Cooling (nominal) 3.6 (0.8-3.9)   Heating (UK) 3.49 (0.94-4.25)   Cooling (UK) 3.31 (0.74-3.59)   0.85 4.00 / 3.90   4825) 4.10 (161.8%) / 6.30 (260.9%)   Heating/Cooling A+ / A++   Lo-Mi-Hi 167-200-233   Gas 9.52 (3/8")   Liquid 6.35 (1/4")   .0 35-50-70-100-150   Lo-Mi-Hi 24-29-32   54 Yidth x Depth x Height   900 x 732 x 250 Fed by Outdoor Unit   6 6	Heating (nominal) 4.1 (1.1-5.0) 6.0 (1.5-7.2)   Cooling (nominal) 3.6 (0.8-3.9) 5.0 (1.7-5.6)   Heating (UK) 3.49 (0.94-4.25) 5.10 (1.28-6.12)   Cooling (UK) 3.31 (0.74-3.59) 4.60 (1.56-5.15)   0.85 0.84 0.85   4.00 / 3.90 4.10 / 3.70   4825) 4.10 (16.8%) / 6.30 (260.9%)   4.20 (166.9%) / 6.30 (260.9%) 4.20 (166.9%) / 6.30 (256.9%)   Heating/Cooling A+ / A++   Lo-Mi-Hi 167-200-233 200-242-283   Gas 9.52 (3/8") 1.2.7 (1/2")   Liquid 6.35 (1/4") 6.35 (1/4")   a) 35-50-70.100-150 35-50-70.100-150   Lo-Mi-Hi 24-29-32 27-33-35   54 58 58   Width x Depth x Height 900 x 732 x 250 900 x 732 x 250   25 26.5 26.5   Fed by Outdoor Unit Fed by Outdoor Unit   6 6 6   ORES 4 4	Heating (nominal) 4.1 (1.1-5.0) 6.0 (1.5-7.2) 7.0 (1.6-8.0)   Cooling (nominal) 3.6 (0.8-3.9) 5.0 (1.7-5.6) 6.1 (1.6-6.3)   Heating (UK) 3.49 (0.94.4.25) 5.10 (1.28-6.12) 5.96 (1.36-6.8)   Cooling (UK) 3.31 (0.74-3.59) 4.60 (1.56-5.15) 5.16 (1.47-5.80)   0.85 0.84 0.83   4.00 / 3.90 4.10 / 3.70 3.80 / 3.60   4825) 4.10 (16.8%) / 6.30 (260.9%) 4.20 (166.9%) (6.30 (256.9%) 4.10 (162.4%) / 6.10 (250.5%)   Heating/Cooling A+ / A++ A+ / A++ A+ / A++ A+ / A++   Lo-Mi-Hi 167-200-233 200-242-283 242-300-350   Gas 9.52 (3/8") 12.7 (1/2") 15.88 (5/8")   Liquid 6.35 (1/4") 6.35 (1/4") 6.35 (1/4")   0.3 35-50-70-100-150 35-50-70-100-150 35-50-70-100-150   Lo-Mi-Hi 24-29-32 27-33-35 26-32-35   54 58 56 56   Vidth x Depth x Height 900 x 732 x 250 900 x 732 x 250 1100 x 732 x 250	Heating (nominal) 4.1 (1.1-5.0) 6.0 (1.5-7.2) 7.0 (1.6-8.0) 8.0 (2.0-10.2)   Cooling (nominal) 3.6 (0.8-3.9) 5.0 (1.7-5.6) 6.1 (1.6-6.3) 7.1 (2.2-8.1)   Heating (UK) 3.49 (0.94-4.25) 5.10 (1.28-6.12) 5.96 (1.36-6.8) 6.80 (1.70-8.67)   Cooling (UK) 3.31 (0.74-3.59) 4.60 (1.56-5.15) 5.16 (1.47-5.80) 6.53 (2.02-7.45)   0.85 0.84 0.83 0.80 4.00 (7.30) 4.10 (7.370) 3.80 / 3.60 3.80 / 3.50   4425) 4.10 (161.8%) / 6.30 (260.9%) 4.20 (166.9%) / 6.30 (256.9%) 4.10 (162.4%) / 6.10 (250.5%) 4.10 (161.6%) / 6.20 (252.7%)   Heating/Cooling A+ / A++ A+ / A++ A+ / A++ A+ / A++   Lo-Mi-Hi 167-200-233 200-242-283 242-300-350 242-300-383 Gas   Gas 9.52 (3/8") 12.7 (1/2") 15.88 (5/8") 15.88 (5/8") 15.88 (5/8") 15.88 (5/8")   Liquid 6.35 (1/4") 6.35 (1/4") 6.35 (1/4") 9.52 (3/8") 3.50-70-100-150 35-50-70-100-150 35-50-70-100-150 35-50-70-100-150 35-50-70-100	Heating (nominal) 4.1 (1.1-5.0) 6.0 (1.5-7.2) 7.0 (1.6-8.0) 8.0 (2.0-10.2) 11.2 (2.8-12.5)   Cooling (nominal) 3.6 (0.8-3.9) 5.0 (1.7-5.6) 6.1 (1.6-6.3) 7.1 (2.2-8.1) 9.5 (4.0-10.6)   Heating (UK) 3.49 (0.94-4.25) 5.10 (1.28-6.12) 5.56 (1.36-6.8) 6.80 (1.70-8.67) 9.63 (2.41-10.75)   Cooling (UK) 3.31 (0.74-3.59) 4.60 (1.56-5.15) 5.16 (1.47-5.80) 6.53 (2.02-7.45) 8.65 (3.64-9.65)   0.85 0.84 0.83 0.80 0.82   4.00 / 3.90 4.10 / 3.70 3.80 / 3.60 3.80 / 3.50 3.80 / 3.30   4825) 4.10 (16.3%) / 6.30 (260.9%) 4.20 (166.9%) / 6.30 (256.9%) 4.10 (161.4%) / 6.10 (257.3%) 4.10 (161.4%) / 6.10 (257.3%)   Heating/Cooling A+/++ A+//A++ A+ / A++ A+ / A++ A+ / A++   Lo-Mi-Hi 167-200-233 200-242-283 242-300-350 242-300-383 383-467-533   Gas 9.52 (3/8") 12.7 (1/2") 15.88 (5/8") 15.88 (5/8") 15.88 (5/8") 15.88 (5/8") 15.88 (5/8") 15.88 (5/8") 15.88 (5/8") </td <td>Heating (nominal) 4.1 (1.1-5.0) 6.0 (1.5-7.2) 7.0 (1.6-8.0) 8.0 (2.0-10.2) 11.2 (2.8-12.5) 13.5 (4.1-15.0)   Cooling (nominal) 3.6 (0.8-3.9) 5.0 (1.7-5.6) 6.1 (1.6-6.3) 7.1 (2.2-8.1) 9.5 (4.0-10.6) 12.1 (6.0-13.0)   Heating (UK) 3.49 (0.94-4.25) 5.10 (1.28-6.12) 5.96 (1.36-6.8) 6.80 (1.70-8.67) 9.63 (2.41-10.75) 11.161 (3.53-12.90)   Cooling (UK) 3.31 (0.74-3.59) 4.60 (1.56-5.15) 5.16 (1.47-5.80) 6.53 (2.02-7.45) 8.65 (3.64-9.65) 11.01 (5.46-11.83)   0.85 0.84 0.83 0.80 0.82 0.78   4.00 / 3.90 4.10 (13.70 3.80 / 3.60 3.80 / 3.50 3.80 / 3.30 3.61 / 3.01   4825) 4.10 (161.6%) / 6.30 (260.9%) 4.20 (166.9%) / 6.10 (250.5%) 4.10 (161.6%) / 6.10 (257.3%) 3.80 (152.1%) / 5.30 (218.3%)   Heating/Cooling A + A + + A + / A + + A + / A + + A + / A + + A / A +   Lo-MI-Hi 167-200-233 200-242-283 242-300-383 383-467-533 467-567-617   Gas 9.52 (3/8") 12.7 (1/2")</td>	Heating (nominal) 4.1 (1.1-5.0) 6.0 (1.5-7.2) 7.0 (1.6-8.0) 8.0 (2.0-10.2) 11.2 (2.8-12.5) 13.5 (4.1-15.0)   Cooling (nominal) 3.6 (0.8-3.9) 5.0 (1.7-5.6) 6.1 (1.6-6.3) 7.1 (2.2-8.1) 9.5 (4.0-10.6) 12.1 (6.0-13.0)   Heating (UK) 3.49 (0.94-4.25) 5.10 (1.28-6.12) 5.96 (1.36-6.8) 6.80 (1.70-8.67) 9.63 (2.41-10.75) 11.161 (3.53-12.90)   Cooling (UK) 3.31 (0.74-3.59) 4.60 (1.56-5.15) 5.16 (1.47-5.80) 6.53 (2.02-7.45) 8.65 (3.64-9.65) 11.01 (5.46-11.83)   0.85 0.84 0.83 0.80 0.82 0.78   4.00 / 3.90 4.10 (13.70 3.80 / 3.60 3.80 / 3.50 3.80 / 3.30 3.61 / 3.01   4825) 4.10 (161.6%) / 6.30 (260.9%) 4.20 (166.9%) / 6.10 (250.5%) 4.10 (161.6%) / 6.10 (257.3%) 3.80 (152.1%) / 5.30 (218.3%)   Heating/Cooling A + A + + A + / A + + A + / A + + A + / A + + A / A +   Lo-MI-Hi 167-200-233 200-242-283 242-300-383 383-467-533 467-567-617   Gas 9.52 (3/8") 12.7 (1/2")

## PEAD-M35/50/60/71/100/125/140JA2 DIMENSION



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Note: The fuse rating is for guidance only and please refer to the relevant databook for detailed specification. It is the responsibility of a qualified electricial-relectrical engineer to select the correct cable size and fuse rating based on current regulation and site specific conditions. Mitsubishi Electric's air conditioning equipment and heat pump systems contain a fluorinated greenhouse gas, R410A (GWP-2088), R290 (GWP-3), R32 (GWP-675), R407C (GWP-11774), R1234r (GWP-7149, R1234r (GWP-4149, R5146), GWP-41464B (GWP-466), R454C (GWP-1324r (GWP-714), These GWP values are based on Regulation (EU) No 517/2014 from IPCC 4th edition. In case of Regulation (EU) No.626/2011 from IPCC 3rd edition, these are as follows. R410A (GWP-1975), R32 (GWP-550), R407C (GWP-1650) or R134a (GWP-1300).

Effective as of May 2024



