

Description

This document provides information about the Mitsubishi Electric indoor unit models that are compatible with the Horizontis HTKNXMEV002 interface. Air conditioner models not listed here may not operate properly with the interface, and compatibility should be verified with your supplier before installation or use.

All details and data included in this publication have been carefully checked prior to release. However, minor inaccuracies such as typographical or formatting errors may occur. Horizontis continually works to ensure the reliability of its documentation and recommends users to refer to the latest available version. While every effort has been made to ensure the correctness of the information contained herein, Horizontis cannot accept liability for any consequences that may result from possible errors or omissions.



Notes:

- The symbol “xx” indicates the capacity value of the indoor unit.
- The listed model numbers refer exclusively to **indoor units**; they do not represent combined indoor-outdoor system references.
- Air conditioner models not mentioned in this list may **not be fully compatible** with the HTKNXMEV002 interface. Before use, always confirm model compatibility with your supplier or technical representative.

1. European compatible indoor units

Line	Ac Model
Domestic	MFZ-KA MFZ-KJ MLZ-KA MLZ-KP-NA MSY-A MSY-GL MSZ-A MSZ-AP xx VG-E1 MSZ-AP xx VG-EN1 MSZ-AP xx VGK-E1 MSZ-AP xx VGK-EN1 MSZ-CGE MSZ-DM MSZ-EF MSZ-FA MSZ-FD MSZ-FH MSZ-GA MSZ-GB MSZ-GC MSZ-GE MSZ-GF MSZ-GL MSZ-HR MSZ-LN MSZ-SF MSZ-WN
Mr. Slim	PCA-M PCA-RP ³ PEAD-A xx AA5 PEAD-RP PEAD-SP PEAD-SM xx JA PEAD-SM xx JAL PEAD-M xx JA PEAD-M xx JAL PEY-P xx JA

Line	Ac Model
Mr. Slim	PEAM125GAA PLA-RP PLA-ZM PLA-ZRP PLA-SM PLA-M-EA-A PLY-P-BA PKA-M PKA-RP PSA-RP SEZ-KA SEZ-KC SEZ-KD SEZ-M SLZ-KA SLZ-KF SLZ-M
Industrial	PEA-RP PEH-RP
City Multi	PCFY-P xx VKM-ER1 ¹ PEFY-P xx NMAU-E3 PEFY-P xx NMHSU-E ^{1,2} PEFY-P xx VMA-E PEFY-P xx VMA-E2 PEFY-P xx VMA-ER3 ¹ PEFY-P xx VMAL-E PEFY-P xx VMAL-E2 PEFY-P xx VMH(S)-E ¹ PEFY-P xx VMR-E ¹ PEFY-P xx VMS1-E ^{1,2} PFFY-P xx VKM-E2 ¹ PFFY-P xx VLRMM-E ^{1,2} PKFY-P xx VBM-ER3 PKFY-P xx VHM-ER2 ^{1,2} PKFY-P xx VKM-ER1 ^{1,2} PLFY-P xx VBM-E ^{1,2} PLFY-P xx VBM-ER3 ^{1,2} PLFY-P xx VEM-E PLFY-P xx VCM-ER2 ^{1,2} PLFY-P xx VFM-E PLFY-P xx VFM-E1

Line	Ac Model
City Multi	PLFY-P xx VLDM-E ¹ PMFY-P xx VBM-ER2 PMFY-P xx VBM-ER3 PMFY-P xx VBM-ER4 ¹ PLFY-WP xx VFM-E PLFY-WP xx VFM-E1 PLFY-WP xx VBM-E PEFY-WP xx VMA-E PEFY-WP xx VMS1-E ² PFFY-WP xx VLRMM-E ²

¹ Works with systems produced from late 2013 onwards

² Integration requires either PAC-IT51AD-E (for CN51 port) or PAC-IT52AD-E (for CN52 port) adapter, available directly from Mitsubishi Electric.

³ Compatibility does not extend to Mr Slim PCA-RP71/125HA/HAQ units.

2. North America compatible indoor units

Line	Ac Model
Mr. Slim	MFZ-KA MSY-A MSY-D MSY-GA MSY-GE MSZ-A MSZ-D MSZ-FD MSZ-FE MSZ-FH MSZ-GA MSZ-GE MSZ-GL MS-A PCA-A PEA-A PEAD-A PKA-A PLA-A SEZ-KD SLZ-KA
City Multi	PVFY-P xx E00 ¹ PCFY-P xx NKMU-ER1.TH ¹ PEFY-P xx NMSU-ER2.TH ¹ PEFY-P xx NMAU-E PEFY-P xx NMAU-E2 ¹ PEFY-P xx NMAU-E3 ² PEFY-P xx NMHSU-E ¹ PEFY-P xx NMHU-E ¹ PEFY-P xx NMHU-E2 ² PFFY-P xx NEMU-E ¹ PFFY-P xx NRMU-E ¹ PKFY-P xx NBMU-E2 ¹ PKFY-P xx NHMU-E2 ¹ PKFY-P xx NKMU-E2.TH ¹ PLFY-P xx NBMU-ER2 ¹ PLFY-P xx NCMU-ER4.TH ¹ PLFY-P xx NFMU-E PMFY-P xx NBMU-ER5 ¹ PVFY-P xx NAMU-E

¹ Works with systems produced from late 2012 onwards

² Works with systems produced from late 2013 onwards

3. Asia compatible indoor units

Line	Ac Model
StarMEX	MSY-GE MSXY-FD PLA-RP MLZ-KA SEZ-KD
Mr. Slim	SL- xx AKLR PL- xx BAK PK- xx FAKLD PC- xx GAKD PS- xx GAKD SE- xx AKR SE- xx AKLR PE- xx EAK PE- xx EAKT PEH- xx EAK PEH- xx EAKH PED- xx AAK
City Multi	PEFY-P xx VMA-E PEFY-P xx VMAL-E PLFY-P xx EMG6

4. United Arab Emirates compatible indoor units

Line	Ac Model
Mr. Slim	PL- xx BAK PK- xx GAKLD PK- xx FAKLD PC- xx GAKD PS- xx GAKD PE- xx EAK PE- xx GAK PE- xx GAKT PKH- xx GAKL PKH- xx FAK PCH- xx GAK PSH- xx GAK PE(H)- xx EAK

5. Russian specific compatible indoor units

Line	Ac Model
Domestic	MSC-GA xx VB