

KNX Gateway for Panasonic air conditioning units SCN-ACGOPAN.01

This compatibility overview indicates which Panasonic Etherea indoor units can be used in combination with the MDT KNX gateway SCN-ACGOPAN.01. It serves as a guide when selecting a suitable air conditioning unit and helps to check, even before commissioning, whether the desired indoor unit is compatible with the KNX gateway.

The models listed are organised by geographical regions, as the available device names and versions may differ depending on the market. The information refers exclusively to the respective indoor units. Combinations of indoor and outdoor units are not evaluated in this overview.

If the model number of an indoor unit is not listed in the compatibility overview, it cannot be assumed that the unit can be used with the MDT KNX gateway. In this case, compatibility should be checked before installation or commissioning. The check is carried out by the supplier of the air conditioning unit.

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1. Compatible Panasonic indoor units for the European market

Series / type of indoor unit	Model series	Supported models
Wall unit 2011	Etherea MKE	CS-E 7-9-12-15-18-21-24-28 MKE
	Etherea MKE	CS-NE 9-12 MKE
	Etherea MKE	CS-XE 7-9-12-15-18-21 MKE
Wall unit 2012	Etherea NKE	CS-E 7-9-12-15-18-21 NKE
	Etherea NKE	CS-NE 9-12 NKE
	Etherea NKE	CS-QE 9-12 NKE
	Etherea NKE	CS-WE 9-12 NKE
	Etherea NKE	CS-XE 7-9-12-15-18-21 NKE
	Etherea NKEW	CS-E 7-9-12-15-18-21 NKEW
Wall unit 2013	Etherea PKE	CS-CE 9-12 PKE
	Etherea PKE	CS-E 7-9-12-15-18-21-24-28 PKE
	Etherea PKE	CS-ME 5 PKE
	Etherea PKE	CS-NE 9-12 PKE
	Etherea PKE	CS-QE 9-12 PKE
	Etherea PKE	CS-XE 7-9-12-15-18-21 PKE
	Etherea PKEA	CS-E 7-9-12-15-18 PKEA
	Etherea PKEW	CS-E 7-9-12-15-18-21-24-28
	Etherea PKEW	CS-XE 7-9-12-15-18-21 PKEW
Wall unit 2014	Etherea QKE	CS-E 7-9-12-15-18-21-24-28 QKE
	Etherea QKE	CS-NE 9-12-18 QKE
	Etherea QKE	CS-XE 7-9-12-18 QKE
	Etherea QKEW	CS-E 7-9-12-15-18-21-24-28 QKEW
	Etherea QKEW	CS-XE 7-9-12-18-28 QKEW
Wall unit 2015	Etherea RKE	CS-AZ 9 RKE
Wall unit 2016	Etherea SKE	CS-CZ 9-12 SKE
	Etherea SKE	CS-MZ 5 SKE
	Etherea SKE	CS-NZ 9-12-18 SKE
	Etherea SKE	CS-VZ 9-12 SKE
	Etherea SKE	CS-QZ 9 SKE
	Etherea SKEG	CS-Z 7-9-12-15-18 SKEG
	Etherea SKEM	CS-Z 7-9-12-15-18 SKEM
	Etherea SKEW	CS-E 7-9-12-15-18 SKEW
	Etherea SKE	CS-XE 7-9-12-18 SKEW
	Etherea SKE	CS-XZ 7-9-12-18 SKEW
	Etherea SKE	CS-Z 7-9-12-15-18 SKEW

Series / type of indoor unit	Model series	Supported models
Wall unit 2016	Etherea SKE	CS-Z 7-9-12-15-18 SKEW-M
Wall unit 2017	Etherea SKEW	CS-E 7-9-12-15-18 SKEW-M
	Etherea TKEW	CS-XZ 20-25-35-50 TKEW
	Etherea TKEW	CS-Z 20-25-35-42-50-71 TKEW
	Flagship NKE	CS-AE 9-12 NKE
	Flagship NKE	CS-HE 9-12 NKE
	Flagship NKE	CS-VE 9-12 NKE
	Flagship PKE	CS-AE 9-12 PKE
	Flagship PKE	CS-HE 9-12 PKE
	Flagship PKE	CS-NE 9 PKE-1
	Flagship RKE	CS-HZ 9-12 RKE
	Flagship RKE	CS-HZ 9-12 RKE-4
	Flagship SKE	CS-NZ 9-12 SKE
	Flagship TKE	CS-HZ 25-35 TKE
	Flagship TKE	CS-HZ 25 TKE-5
	Flagship TKE	CS-MZ 16 TKE
	Flagship VKE	CS-MZ 16 VKE
Wall unit	Standard TKE	CS-BE 25-35-50 TKE
	Standard TKE	CS-DE 25-35-50 TKE
	Standard TKE	CS-KE 25-35-50 TKE
	Standard TKE	CS-LZ 25-35 TKE
	Standard TKE	CS-PZ 25-35-50 TKE
	Standard TKE	CS-UZ 60 TKE
	Standard SKE	CS-UZ 9-12-18 SKE
	Standard UKE	CS-FZ 25-35-50-60 UKE
	Standard TKEA	CS-Z 25-35-50-60 TKEA
	Standard VKEW	CS-Z 20-25-35-45-50-71 VKEW
	Standard VKEW	CS-XZ 20-25-35-50 VKEW
4-way cassette unit	Standard PB4EA	CS-E 9-12 PB4EA
	Standard RB4EAW	CS-E 9-12-18-21 RB4EAW
	Standard B4EAW	CS-Z 25-35-50-60 B4EAW
	Standard UB4EAW	CS-Z 25-35-50-60 UB4EAW
Wall unit	Compact SKE	CS-MTZ 5-7 SKE
	Compact SKEW	CS-TZ 9-12-15-18-24-25 SKEW
	Compact TKE	CS-MTZ 16 TKE
	Compact TKEW	CS-TE 20-25-35-42-50-60 TKEW
	Compact TKEW	CS-TZ 20-25-35-42-50-60-71 TKEW

Series / type of indoor unit	Model series	Supported models
Compact wall unit	Compact PD3EA	CS-E 9-12 PD3EA
	Compact PD3EAW	CS-E 12 PD3EAW
	Compact QD3EAW	CS-E 12 QD3EAW
	Compact UD3EAW	CS-Z 25-35-50-60 UD3EAW
Floor Console	Standard UFEAW	CS-E 25-35-50 UFEAW
	Standard FEA	CS-Z 25-35-50 FEA
	Standard UFEA	CS-MZ 20 UFEA
	Standard UD3EA	CS-MZ 20 UD3EA

Note:

- The model designations listed refer exclusively to indoor units, not to combinations of indoor and outdoor units.

2. Compatible Panasonic indoor units for the North American market

Series / type of indoor unit	Supported models
Wall unit	CS-E 18-24 NKUA
	CS-S 9-12-18-24 NKUA
	CS-E 9-12 NKUAW
	CS-ME 7 QKUA
	CS-ME 7 RKUA
	CS-VZ 9-12 SKE
	CS-XE 9-12 PKUA
	CS-XE 9-12-15 SKUA
	CS-E 9-12-18-24 RKUAW ²
Ducted unit	CS-E 9-12-18 SD3UAW

²: Compatible with units manufactured since 2017.

Note:

- The model designations listed refer exclusively to indoor units, not to combinations of indoor and outdoor units.

3. Compatible Panasonic indoor units for the Latin American market

Series / type of indoor unit	Supported models
Wall unit	CS-S 9-12-18-24-28 PKV
	CS-S 9-12-18-24-28 RKV
4-way cassette unit	S-18-21-24-30-34-43-48 PU2Q6

Note:

- The model designations listed refer exclusively to indoor units, not to combinations of indoor and outdoor units.

4. Compatible Panasonic indoor units for the Russian market

Series / type of indoor unit	Model series	Supported models
Wall unit		CS-E 7 NKD
		CS-E 7-9-12-15-18 NKDW
		CS-VE 9-12 NKE
		CS-HE 9-12 PKD
		CS-E 7-9-12-15-18-24 PKDW
		CS-HE 7-9-12-18 QKD
		CS-E 7-9-12-15-18-24-28 RKDW

Note:

- The model designations listed refer exclusively to indoor units, not to combinations of indoor and outdoor units.

5. Compatible Panasonic indoor units for the New Zealand market

Series / type of indoor unit	Supported models
Wall unit	CS-E 7-9-12-15-18-21-24-28 NKR
	CS-E 7-9-12-15-18-21-24-28 PKR
	CS-S 9-12-18-24-28 PKR
	CS-MRE 5-7-9-12-18-24 QKR
	CS-RZ 9-12-18-24 RKR
	CS-Z 9-12-21-24-28 RKR
	CS-RZ 25-35-50-60-71-80 TKR
Ducted unit	CS-E 9-18 QD3RW
	CS-E 18 SD3RW

Note:

- The model designations listed refer exclusively to indoor units, not to combinations of indoor and outdoor units.

6. Compatible Panasonic indoor units for the Malaysian market

Series / type of indoor unit	Supported models
Wall unit	CS-VU 9-12-18 UKH-8
	CS-U 9-12-18-24 TKH-8
	CS-XU 9-12-18-24 UKH-8
	CS-VZ 9-12 TKH-8
	CS-Z 9-12-18-24 TKH-8
	CS-MPS 9-12-15-18-24-28 SKH
Ducted unit	CS-MS 9-12-18-24 SD3H

Note:

- The model designations listed refer exclusively to indoor units, not to combinations of indoor and outdoor units.