

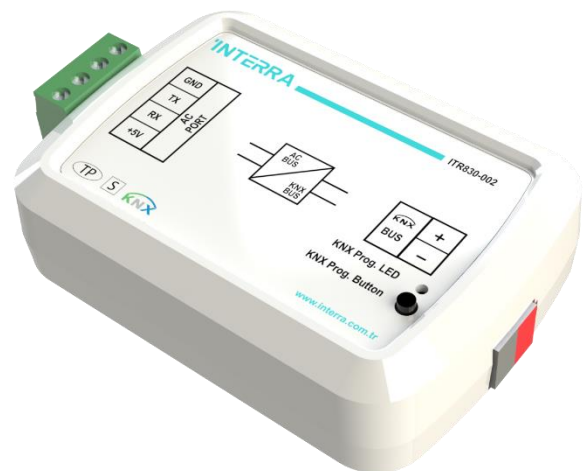
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ITR830-002 – Daikin Split AC - KNX Gateway

Compatibility List



Daikin Split AC - KNX Gateway Compatibility List

In this document the compatibilities of Daikin Industries air conditioners with ITR830-002 are described.

Specified models in document are referred **indoor units**. If last user wants to operate an AC unit with a model number not specified in this document might not be compatible with ITR830-002. Models should not be used without checking the model compatibility so the user should contact with supplier before using. Moreover, we recommend the users pay attention to the possible updates of this document.

Compatibility Table

All of the models described in the table below are for **indoor units only**, not indoor plus outdoor units. If there is a model number not specified in this list, please contact us for compatibility check. Moreover, **xx** means the power of the indoor unit and **yyy** stands for any other character.

The bold character **X** at the model codes it shows that unit is a heat pump unit. This bold character could be replaced by bold **K** character indicating only cooling unit. The type features in the tables below are also explained in the next section.

Indoor Unit Model	Line	Optional	Type
FTXR 28/42/50 E yyy	Ururu Sarara	–	II
FTXZ 25/35/50 N yyy	Ururu Sarara	–	II
CTXU 25/35/42/50 G yyy	Ururu Sarara Multi	–	II
FTXG xx C, E, J, L yyy	Wall UX1 / Emura	–	III
FTXJ xx L, M, MS, MW yyy		–	
CTXG 50 E, J yyy		–	
ATX 50 E yyy	Wall / Siesta	–	I
ATX 20/25/35 JV yyy		KRP980B1	
ATX 20/25/35 KV yyy		–	
ATX 20/25/35 J, J2, J3, K yyy		KRP980B1	
ATXL 25/35 JV, J2V yyy		KRP980B1	
ATXM 20/25/35/50 M yyy		–	
ATXP 20/25/35 KV yyy		–	
ATXS xx C, D, E, G yyy		–	
ATXS 20/25 K yyy		KRP980B1	
ATXS 35/50 K yyy		–	
ATXS 20/25/35 KV yyy		KRP067A41	
ATKS 20/25/35 C, D, E yyy		Wall Mounted	
ATXG 25/35/50 C, E yyy	–		

CTXA 15 A yyy		–	
CTXA xx AW/AS/AT		EKRS21	
CTXM 15 M yyy		–	
CTXS 15/35 K yyy		KRP980B1	
CTXS 07/09/12 LVJU		–	
CTXS xx L yyy		–	
FT 50/60 FVM		–	
FTDK 50/60/71 FV, GV yyy		–	
FTK 20/25/35 GV, JV yyy		KRP980B1	
FTK 50/60/71 GV yyy		–	
FTK xx NMVJU		KRP067A41	
FTK xx N yyy		KRP067A41	
FTKD 50/60/71 B yyy		–	
FTKD 50/60/71 BVMA		–	
FTKD 50/60/71 BVMS		–	
FTKD 50/60/71 BVMT		–	
FTKD 25/35 D yyy		–	
FTKD 15/18/24/28 GV yyy		–	
FTKE 25/35 BVM		–	
FTKE 25/35 BVMA		–	
FTKN 09/12 NMVJU		KRP067A41	
FTKN xx N yyy		KRP067A41	
FTKS xx B, C, D, E, F, G, H, J, K, L yyy		–	
FTN 50/60 E, F yyy		–	
FTS 50/60 B yyy		–	
FTYS 50/60 BVMS		–	
FTX 20/25/35 GV, JV, J2, J3, K yyy		KRP980B1	
FTX 50/60/71 GV yyy		–	

FTX 50/60/71 K yyy		KRP980B1	
FTX 20/25/35/50/60/71 KV yyy		–	
FTX xx LVMA		–	
FTX xx NMVJU		KRP067A41	
FTX xx N yyy		KRP067A41	
FTXA 20/25/35/42/50 A yyy		–	
FTXA xx AW/AS/AT		EKRS21	
FTXB 20/25/35/50/60 C yyy		KRP980B1	
FTXC 25/35/50/60 B		–	
FTXD 18/24/28 B yyy		–	
FTXD 50/60/71 B yyy		–	
FTXD 25/35 D yyy		–	
FTXD 50/71 JV yyy		–	
FTXG 20/25/35/50 L yyy		–	
FTXJ 25/35/50 PVMA yyy		–	
FTXL 20/25/35 G yyy		–	
FTXL 20/25/35 JV, J2V yyy		KRP980B1	
FTXLS 25/35 K, K3 yyy		–	
FTXM 20/25 K yyy		KRP980B1	
FTXM 35/42/50 K yyy		–	
FTXM xx M yyy		–	
FTXM xx RVMZ		KRP067A41	
FTXN 09/12 NMVJU		KRP067A41	
FTXP 20/25/35 KV yyy		–	
FTXS xx B, C, D, E, F, H, J yyy		–	
FTXS 60/71 G yyy		–	
FTXS 20/25 K yyy		KRP980B1	
FTXS 35/42/50 K yyy		–	

FTXS xx LVJU		–	
FTXS xx L yyy		–	
FTYN 50/60 E, F yyy		–	
FVKS 25/35/50 B yyy	Floor	–	I
FVXG 25/35/50 K yyy		–	
FVXM 25/35/50 F yyy		–	
FVXS 25/35/50 B, F yyy		–	
FVXS xx NVJU		–	
FVXS xx N yyy		–	
FLX 50/60 A yyy	Floor - Ceiling	–	I
FLXS 25/35/50/60 B, GV yyy		–	
FLK 25/35/50/60 A yyy		–	
FLKS 25/35/50/60 B yyy		–	
FVXS 25/35/50 B yyy		–	
CDKD 25/35/50/60 C yyy	Duct Low Silhouette	–	IV
CDXS 25/35/50/60 C yyy		–	
CDXS xx EAVMA		–	
CDXS xx E yyy		–	
FDKS xx CVMA		–	
FDKS xx C, E yyy		–	
FDXS xx C, E yyy		–	
FDXS 09/12 L yyy		–	
CTXG xx QVJIJW	Wall Mounted	–	I
CTXG 09/12/18 QVJU(W/S)		–	
CTXS 07/09/12 JVJU		–	
CTXS 09/12 GVJU		–	
CTXS 09/12 HVJU		–	
CTXS 09/12 LVJU		–	

CTXS 15/35 K		–			
FTKN 09/12 JEVJU		KRP980B1			
FTXN 09/12 JEVJU		KRP980B1			
FTXN 09/12 KEVJU		KRP980			
FTXN 15/18/24 KVJU		–			
FTXS 09/12/15/18/24 DVJU		–			
FTXS 09/12/15/18 HVJU		–			
FTXS 24/30/36 HVJU		–			
FTXS 09/12/15/18 LVJU		–			
FTXS 24/30/36 LVJU		–			
FVXS 09/12/15/18 NVJU	Floor	–	I		
CDXS 25/18/24 LVJU	Slim Duct	–	IV		
FDXS 09/12 DVJU		–			
FDXS 09/12 LVJU		–			
FTXM 20/25/35/46 QVMA	CORA Wall	KRP067A41	I		
FTXM 50/60/71 QVMA		KRP980B2			
FTKM 20/25/35/46 QVMA		KRP067A41			
FTKM 50/60/71 QVMA		KRP980B2			
FTKM 33 NV2S		–			
FTKM 09/12 SV2S		KRP067A41			
FTKM 18 SV2S		KRP980B2			
FTXM 85/95 PVMA		–			
FTKM 18/24/28 PVMK		–			
FTKXM 18/24/28 PVMK		–			
FTXZ 25/35/50 NV1B		US7		–	I
FTXJ 25/35/50 PVMAW		ZENA Wall		–	I
FTXJ 25/35/50 PVMAS	–				

Indoor Unit Model	Line	Type		
CDXS 50/60 BVM	Wall Mounted	I		
FT 25/35 JV1A				
FT 50/60 GAVEA				
FTKE 25/35 BVM				
FTKD 50/60 BVM				
FTY 50/60 GAV1A				
FTXE 25/35/50/60/71 BVMA				
FTXE 25/35 BVM				
FLX 50 AVMA			Slim Duct	IV
FLX 60 AVMA				
FTKD 25/35 D yyy	Wall Mounted	I		
FTKD 50/60/71 F yyy				
FTKE 25/35 G yyy				
FTKS 25/35 D yyy				
FTKS 25/35 E yyy				
FTKS 50 B yyy				
FTKS 50/60 G yyy				
FTKS 50/60/71 F yyy				
FTKS 71 H yyy				
FTN 50/60 J yyy				
FTXS 25/35 E yyy				
FTXS 50/60/71 F yyy				
CDKD 25/35 EAVM			Duct	IV
CDKD 25/35/50/60 CVM				
FDKS 25/35 EAVMB				
FDKS 25/35/50/60 CAVMB				

Available Features of AC Units

Daikin air conditioning unit models that supported differ from each other in terms of the features they offer. The list below shows the available features in each Daikin AC type supported by the air conditioner interface.

I	Conventional (Wall, Floor, Floor-Ceiling)	Set Point Temperature (°C)				
	Swing	Heat	Cool	Dry	Auto	Fan
	Vertical, Horizontal (*)	30...10	32...18	-	30...18	-

II	Conventional (Wall, Floor, Floor-Ceiling)	Set Point Temperature (°C)				
	Swing	Heat	Cool	Dry	Auto	Fan
	Vertical, Horizontal	30...10	32...18	-	30...18	-

III	Conventional (Wall, Floor, Floor-Ceiling)	Set Point Temperature (°C)				
	Swing	Heat	Cool	Dry	Auto	Fan
	Vertical, Horizontal	30...10	32...18	-	30...18	-

IV	Conventional (Wall, Floor, Floor-Ceiling)	Set Point Temperature (°C)				
	Swing	Heat	Cool	Dry	Auto	Fan
	Not Available	30...10	32...18	-	30...18	-

(*) : Horizontal swing is not available in all models.