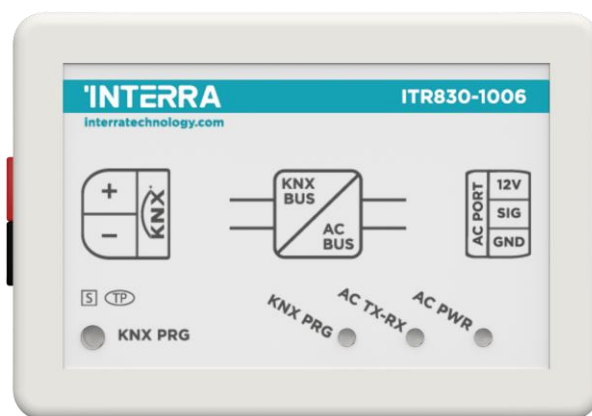


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LG Air Condition Units AC - KNX Gateway Compatibility List



LG AC KNX Gateway Compatibility List

In this document, the compatibilities of LG air conditioners with ITR830-1006 are described.

Specified models in the document are referred **indoor units**. If the last user wants to operate an AC unit with a model number not specified in this document might not be compatible with ITR830-1006. Models should not be used without checking model compatibility. The user should contact with supplier for this. Moreover, we recommend the users pay attention to the possible updates of the document.

Compatibility Table

All of the models described in the table below are referred to only indoor units. If there is a model number not specified in this list, please contact us for a compatibility check. Moreover, **xx** means the power of the indoor unit and if there is a “Y” at the model codes it shows that the unit is a heat pump unit otherwise it is just a cooling system.

<i>LG AC Indoor Unit Type</i>	<i>Line</i>	<i>AC Indoor Unit Model</i>
SINGLE	CST	CT 09/12/18/24/30/36/42/48/60
		UJ 30/36 NV2R0
		UT 09/12/18/24/30/36/42/48/60
	Duct	CB 09/18/24/30/36/42/48/60
		CL 09/12/18/24
		CM 18/24/30 N14
		CV 09/12/18/24/30/36/42/48/60
		UB 18/24/30/36/42/48/60
		UB 70/85 N94
		UM 30 N14
		UM 36/42 N24
		UM 48/60 N34
		UV 09/12/18/24/30/36/42/48/60
		CQ 09/12/18
	Console	
	Art Cool Gallery	LAN 090/120 HVP
	Art Cool Mirror	LAN 090/120/180/240 HSV2
	Art Cool Premier	LSN 090/120 HYV
	Standard	LSN 307/360 HV2
	High Efficiency	LSN 091/121/181/240 HSV2
MULTI	Art Cool Mirror *R = Mirror, V = Silver, W=White	CA 07/09/12/18/24 AW*
		AM 07/09/12/18/24 BP
		MS 07/09/12/18/24 AW*
	Art Cool Panel *R = Mirror, V = Silver, W=White	MA 09/12 AH*¹
		MA 09/12 AH¹
	Art Cool Gallery	G 09/12 WL
	Art Cool Stylist	DM 07/09/12/18/24 RP
	Deluxe	H 09/12 AL
Prestige	PM 05/07/09/12/15/18/24 SP	
Standard Plus		

Compatibility List

	CVT	MV 09/12/18/24 AH
		CV 09/12/18/24
		MV 09/12/18/24 AH
		CV 09/12/18/24
		UV 12/16/21/24/36/42/48 H
	CST	UT 12/18/21/24/36/42/48 H
	CST 1	MT 09 AH
	CST 2	MT 11 AH
	CST 3	MT 09 AH
	CST 4	MT 11 AH
	CST 5	MT 06 AH
	CST 6	MT 08 AH
	CST 7	CT 09
	CST 8	CT 12
	CST 9	CT 18
	CST 10	CT 24
	4-WAY Cassette	AMNC 12 GTRA2
		AMNC 18 GTQA2
		AMNC 24 GTPA2
	L/DUCT	MB 09/12/18/24 AHL
	DUCT	MB 18/24 AH
		CB 09/12/18/24
		CM 18/24 N14
		UB 18/21/24/36/42/48 H
	DUCT Low Static Pressure	AMNC 12 GB1A2
		AMNC 18/24 GB2A2
		AMNC 18/24 GBHA2
Libero-R	CS 07/09/12/18/24 AQ	
	MS 07/09/12/18/24 AQ	
Libero-E	E 07/09/12/18/24 SQ	
	MS 05/07/09/12/15/18/24 SQ	
Console	CQ 09/12/18	
Multi-F Multi-F MAX	Standard Wall Mount	LMN 078/158/248 HVT
		LMN 079/159/249 HVT
		LSN 240 HSV2
		LSN 090/120/180 HSV4

		LSN 090/120/180 HSV5
	Art Cool Mirror	LAN 090/120/180 HSV4
		LAN 090/120/180 HSV5
	Art Cool Gallery	LMN 096/097/126/186 HVT
		LMAN 096/097/126/186 HVT
		LMAN 097/127 HVP
		LMDN 095/125/185 HV
	Concealed Duct LSP	LMDN 096/126/186 HV
		LMHN 240/350 HVT
	Concealed Duct HSP	LCN 097 HV4
	4-Way Cassette	LMCN 077/097/125/185 HV
		LMVN 240/360 HV
	VRF	Wall Mounted
ARNU 07/09/15 GSJN4		
ARNU 18/24 GSKN4		
ARNU 30/36 GSVA4		
ARNU 18/24 GS5L2 / GS5L4		
Libero		ARNU 07/09/12/15 GSBL2 / GSBL4
		ARNU 18/24 GSBL4
		ARNU 18/24 GSCL2 / GSCL4
Art Cool Mirror *R=Mirror, V=Silver, W=White		ARNU 05/07/09/12/15 GSB*4
		ARNU 07/09/12/15 GSE*1 / GSE*2
Art Cool Panel *R=Mirror, V=Silver, W=White		ARNU 18/24 GS8*2
		ARNU 07/09/12/18 GSF*2
Art Cool Gallery		ARNU 07/09/12 GSF12 /GSF14
CSE MO 4-Way Cassette	ARNU 07/09/12 GTUC2 /GTUC4	
	ARNU 18/24 GTLC2	
	ARNU 05/07/09/12/15 GTRC2	
	ARNU 05/07/09/12/15 GTRC4	
	ARNU 15/18/21 GTQC2 / GTQC4	
	ARNU 21/24/28 GTPC2 / GTPC4	
	ARNU 36 GTNC2	
	ARNU 42/48 GTMC2	
ARNU 36/42/48/54 GTMC4		

Compatibility List

		ARNU 07/09/12 GTUC2
		ARNU 18/24 GVJA2
		ARNU 36 GVKA2
		ARNU 48 GVLA2
	2-Way Cassette	ARNU 09/12/18/24 GTSC4
	1-Way Cassette	ARNU 07/09/12 GTUC2
		ARNU 07/09/12 GTUC4
		ARNU 18/24 GTTC2 /GTTC4
	CVT	ARNU 09/12 GVEA2
		URNU 18/24 GVJA2
		URNU 36/48 GVKA2
		URNU 36/48 GVLA2
	Ceiling Suspended	ARNU 18/24 GV1A4
		ARNU 36/48 GV2A4
	Duct Mid/High Static Pressure (MSP/HSP)	ARNU 07/09/12/15/18/24 GBHA2
		ARNU 15/18/24 GBHA4
		ARNU 28/36/42 GBGA2
		ARNU 36/42 GBGA4
		ARNU 48/54 GBRA2 / GBRA4
		ARNU 76/96 GB8A2 / GB8A4
		ARNU 07/09/12/15/18/24/28 GBRA4
ARNU 36/42/48 GB8A4		
ARNU 07/09/12/15/18/24 GM1A4		
ARNU 28/36/42 GM2A4		
ARNU 48/54/60 GM3A4		
ARNU 28/36/42/48/54 GM4A4		
DUCT Fresh Air Intake Unit	ARNU 48 GBRZ2	
	ARNU 76/96 GB8Z2	
	ARNU 48/76/96 GBRZ4	
DUCT Low Static Pressure (LSP)	ARNU 07/09/12/15 GB1G2	
	ARNU 18/24 GB2G2	
	ARNU 05/07/09 GL1G2 / GL1G4	
	ARNU 12/15/18 GL2G2 / GL2G4	
	ARNU 21/24 GL3G2 / GL3G4	
Built-in Duct	ARNU 07/09/12/15 GB3G2 / GBGA4	

Compatibility List

	Floor Standing with Case	ARNU 18/24 GB4G2
		ARNU 18/24/28 GB4G4
		ARNU 36/42/48 GB8A4
		ARNU 07/09/12/15 GCEA2
		ARNU 07/09/12/15 GCFA4
		ARNU 18/24 GCFA2 / GCFA4
	Floor Standing without Case	ARNU 07/09/12/15 GCEU2
		ARNU 07/09/12/15 GCFU4
	Console	ARNU 18/24 GCFU2 / GCFU4
		ARNU 07/09/12/15 GQAA2 / GQAA4
	Console Convertible	ARNU 09/12 GVEA2 /GVEA4

¹: Indoor units with full reference MA09/12AH*-NF1(AMNH09/12GAF*1), MA09/12AH1-NF1(AMNH09/12GAF11) have no RC connection and are not compatible.

CONTACT INFORMATION

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