

IntesisBox® IS-IR-xxx-1 AC indoor unit compatibilities

In this document the compatible Air Conditioner **indoor units** models with the following IntesisBox® AC interfaces are described: / *En este documento se describen las **unidades interiores** de Aire Acondicionado compatibles con las siguientes pasarelas IntesisBox® para Aire Acondicionado:*

- **IS-IR-KNX-1i**
- **IS-IR-WMP-1**

The compatible **models** are classified by geographic areas and they always refer to **indoor units**, not references of indoor plus outdoor units. / *Los **modelos** compatibles están clasificados por áreas geográficas y siempre se refieren a **unidades interiores**, no referencias a unidades interiores más exteriores.*

Any AC unit with a model number not specified in this list might not be compatible with the AC interface and therefore can't be used without previously checking the model compatibility, contact your supplier for this. / *Cualquier modelo de Aire Acondicionado que no esté en la lista puede no ser compatible con la pasarela y por tanto no puede utilizarse sin consultar la compatibilidad del modelo. Contacte con su proveedor para conseguir esta información*

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Issue date / *fecha de publicación*: 10/2016

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ACSON

Brand	Line	Models		
		Type	Capacity	Version
Acson	Residential	ASWM	**	N
		AWM	**	
		ASCK	**	EQ, E, C
		ASCKY	**	E, C

AERMEC

Brand	Line	Models		
		Type	Capacity	Version
Aermec	Residential	MIH **		

AIRCOOL

Brand	Line	Models		
		Type	Capacity	Version
Aircool	Residential	All indoor units		

AIRLIN

Brand	Line	Models		
		Type	Capacity	Version
Airlin	Residential	1x1		
		2x1		

AIRWELL

Brand	Line	Models		
		Type	Capacity	Version
Airwell	Domestic	Indoor unit with RC7 wireless remote		

ALPICAIR

Brand	Line	Models			
		Type	Capacity	Version	
AlpicAir	Residencial	AWI	**	HPDC1	
				HPR1	
				HPS3	
		ADI	**	HPR1	
	Comercial	AWMI	**	HPDC1	
					ACMI
					ATMI
					AFKMI
					AFMI
					ACI
					AFI
					ATI
	VRF	AWMI	**	VRDX1 or VRDC3	
					ACMI
					ACCMI
					ACQMI
					AFMI
					ATMI
					ATTMI
					AFKMI
AFTMI					
Water	ACI	**	HW1		

ARGOCLIMA

Brand	Line	Models		
		Type	Capacity	Version
Argoclima	Residencial	AWIBS	9	F or W or B
		AWIAS	7	
			8	
			87	
		AWIAREF	**	
		AFIAS		11
		AFIBS		
		FCIAS		8
		FCIBS		9
		ASIAS		8
				9
		ASICS		10
		SDIAS		8
		SDIBS		9
		ADICS		10

BLAUPUNKT

Brand	Line	Models		
		Type	Capacity	Version
Blaupunkt	Residential	BAC-WM	**	A16K
				B05M
				A12H

CARRIER

Brand	Line	Models		
		Type	Capacity	Version
Carrier	Residential	42QHF	**	DS
		42KPB	**	
	Comercial	40KMC	**	N
		42QZL	**	DS
		42QSM	**	DS
		42QTD	**	DS
		42SHV	**	P1

DAIKIN

Brand	Line	Models		
		Type	Capacity	Version
Daikin	Residential	FTXR	28/42/50	E
		CTXU	25/35/50	G
		FTXG	35/50	C, E, J
		CTXG	50	E, J
		FTX	20/25/35	JV
			50/60/71	GV
	FTXS	**	B, C, D, E, F, G, J, K D2V1W	
	SKY & VRV	All indoor units		
	SKY Siesta	ACQ	**	C
		AHQ		

DAITSU

Brand	Line	Models		
		Type	Capacity	Version
Daitsu	Residential	All new indoor units		
		Some old indoor units		
	Fan-coils	All indoor units		

DELONGHI

Brand	Line	Models		
		Type	Capacity	Version
Delonghi	Residential	DECON	**	
		DEINV		
		ONE ON-OFF		
		ONE INVERTER		
		PLANOS EASY		
		PLANOS INVERTER		

DOLPHIN

Brand	Line	Models		
		Type	Capacity	Version
Dolphin	Residential		DWMI12HA1NT14	

EMMETI

Brand	Line	Models		
		Type	Capacity	Version
Emmeti	Residential		X-ECO	
			X-EVO	
			NHD	
	Comercial		EixH	
			X-EVO	
	Fan-coil		EGWW	

ELECTRA

Brand	Line	Models		
		Type	Capacity	Version
Electra	Residential		Indoor unit with RC3 wireless remote	

FRIEDRICH

Brand	Line	Models		
		Type	Capacity	Version
Friedrich	Residential		Chill unit (Window)	

FUJITSU

Brand	Line	Models		
		Type	Capacity	Version
Fujitsu	Residential	ASYA	**	LKC
				LGC
				LEC
				LCC
		ASYG		LTCA
				LTCB
				LECA
				LMCA
				LMCB
				LECB
				LUCA
				LJCA
				LFCA
				LFCC
		ASYB		LDC
ASG	REW			

FUJI ELECTRIC

Brand	Line	Models		
		Type	Capacity	Version
Fuji Electric	Residential	RSA	**	LKC
				LGC
				LEC
				LCC
		RSG		LTCA
				LTCB
				LECA
				LMCA
				LMCB
				LECB
				LUCA
				LJCA
				LFCA
				LFCC
		RSB		LDC

GENERAL

Brand	Line	Models		
		Type	Capacity	Version
General	Residential	ASHA	**	LKC
				LGC
				LEC
				LCC
		ASHG		LTCA
				LTCB
				LECA
				LMCA
				LMCB
				LECB
				LUCA
				LJCA
		ASHB		LFCA
				LFCC
	LDC			

GREE

Brand	Line	Models		
		Type	Capacity	Version
Gree	Residential	All indoor units		

HIYASU

Brand	Line	Models			
		Type	Capacity	Version	
Hiyasu	Residential	HSA	**	LKC	
				LGC	
				LTCA	
		HSG		LECA	
				LMCA	
				LMCB	
				LUCA	
				LJCA	
				LFCA	
				LFCC	
				HSB	LDC

KAYSUN

Brand	Line	Models		
		Type	Capacity	Version
Kaysun	Residential	All indoor units		
	Comercial and VRF	All indoor units		

LG

Brand	Line	Models		
		Type	Capacity	Version
LG	Residential	All indoor units		
	Comercial and Multi V	All indoor units with Wired RC		

MIDEA

Brand	Line	Models		
		Type	Capacity	Version
Midea	Residential	All indoor units		
	Comercial and VRF	All indoor units		

MITSUBISHI ELECTRIC

Brand	Line	Models		
		Type	Capacity	Version
Mitsubishi Electric	Residential	MSZ-GA	**	**
		MSZ-GB		
		MSZ-GC		
		MSZ-GE		
		MSZ-GF		
		MSZ-FA		
		MSZ-FD		
		MSZ-FH		
		MSZ-EF		
		MSZ-SF		
		MSZ-HA		
		MSZ-HC		
		MSZ-HJ		
		MFZ-KA		
		MFZ-KJ		
	SLZ-KA			
	MLZ-KA			
	Mr. Slim	Indoor Units from 2000		
	City Multi	Indoor Units from 2000		

MITSUBISHI HEAVY INDUSTRIES

Brand	Line	Models		
		Type	Capacity	Version
Mitsubishi Heavy Industries	Residential	DXK	**	Z3-S
				Z4-S
				Z5-S
		SRK	**	ZI-S/C
				ZJX-S/C
				ZM-S
				ZMX-S
				ZE-S
				ZK-S/C
				HG
	SRR	**	ZJ	
			CFV	
FD Series	All indoor units			
KX6 Series	All indoor units			

MUNDOCLIMA

Brand	Line	Models		
		Type	Capacity	Version
MundoClima	Residential	MUPR	**	H3
				H4
				H5
		MUCSR		H3M
		MUCR		
		MUCNR		
		MUSRT		
		MUCSR		H3
		MUCR		
		MUSTR		
	MUCR	H5		
VRF	All indoor units			

NEW POL

Brand	Line	Models		
		Type	Capacity	Version
NewPol	Residential	SP	12000	

PANASONIC

Brand	Line	Models		
		Type	Capacity	Version
Panasonic	Residential (RAC Indoor Units from 2005)	CS-XE	**	**
		CS-AE		
		CS-CE		
		CS-E		
		CS-HE		
		CS-ME5		
		CS-NE		
		CS-PE		
		CS-PZ		
		CS-QE		
		CS-RE		
		CS-TZ		
		CS-UE		
		CS-VE		
		CS-VZ		
	CS-WE			
	CS-XZ			
	CS-YE			
	CS-Z			
		Comercial	All PACi indoor units	
	VRF	All ECOi indoor units		
	Residential (USA)	CS-KS & CS-MKS	**	NKU
				NB41
		NB4UW		
	PAC (USA)	S	**	NKU
				NB41
				NB4UW
				PK1U6
				PT1U6
				PU1U6
				PF1U6

SAMSUNG

Brand	Line	Models		
		Type	Capacity	Version
Samsung	Residential	All indoor units		
	Light Comercial	All indoor units		
	DVM Series (VRF)	All indoor units		

SAMUI

Brand	Line	Models		
		Type	Capacity	Version
Samui	Residential		1x1	
			2x1	

SANYO

Brand	Line	Models		
		Type	Capacity	Version
Sanyo	Residential	KS	**	82F or 72-C
		KHS		
		KMS	**	72-C
		KMHS	**	72-C
		XS	12	71
			18	72
		XHS	12	71
			18	72
		XMS	**	72
	XMHS	**	72	
	PAC	XHW	**	72R
		KHS		
		THW		
		UHW		
				All PACi Indorr units
VRF				All ECOi Indoor units

TADIRAN

Brand	Line	Models		
		Type	Capacity	Version
Tadiran	Residential	Indoor unit with TAC-290 wireless remote		

TCL

Brand	Line	Models		
		Type	Capacity	Version
TCL	Residential	TAC	**	CV-DG-1

TOSHIBA

Brand	Line	Models			
		Type	Capacity	Version	
Toshiba	Residential (NEW)	RAS	**	7SKV-E5	
				7SKV-E6	
				PKVP-E	
				BKVG-E	
				BKV-E	
				N3KVP-ND	
				G2KVP-E	
				G2KVP-ND	
		RAS-M	**	SMUV-E	
				G3DV-E	
				G3DV-ND	
				G3DV-TR	
		RAS-B	**	N3KVP-E	
				N3KV2-E	
				UFV-E	
	Residential (OLD)	RAS	**	7SKV-E3	
				7SKV-E4	
				SKHP-ES	
				SKHP-ES2	
				SKV2-E	
				SKV-E	
				NKP-E	
				NKP-E2	
				UKP-ES4	
				UFP-ES4	
				UFP-E4	
				UFP-E5	
				GKP-ES2	
				GFP-ES2	
				SKP-ES	
				SKP-ES2	
				SKVP2-E	
				SKVP2-ND	
				SKVR-E	
				SKVR-E2	
		RAS-M	**	GDV-E	
				GDCV-E	
				SMUV-E	
				SMUCV-E	
	Business VRF & Light Comercial	MMK	**	**	
				MML	**
				RAV	**

VAILLANT

Brand	Line	Models		
		Type	Capacity	Version
Vaillant	Residential	VAI3 & VAI6 Indoor units		

Notes:

- Some of the functionalities of your remote controller might not be present in IntesisBox interface.
- Some of the functionalities at IntesisBox interface might not be present in your remote controller. To ensure they properly match, please check the corresponding user manual to adapt the IntesisBox functionality to your Indoor Unit.
- Some references listed on this document don't have the infrared receiver from factory. For these indoor units the infrared receiver optional needs to be installed prior to using the corresponding IntesisBox interface.



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