

# Intesis<sup>®</sup> Universal IR AC indoor unit compatibilities

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

ORDER CODE	LEGACY ORDER CODE	PRODUCT FAMILY
INKNXUNI001I000	IS-IR-KNX-1I	AC interfaces
INWMPUNI001I000	IS-IR-WMP-1	AC interfaces
IN485UNI001I100	IN485UNI001I000	AC interfaces
INWFIUNI001I0xx	IS-IR-WIFI-1B	AC Cloud Control solutions

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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## 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			
	Comercial	ADI	**	**	HPR1		
					AWMI	HPDC1	
					ACMI		
					ATMI		
					AFKMI		
					AFMI		
					ACI	**	HPR1 or S3 HPDC1A or 3A
					AFI		
					ATI		
					VRF	AWMI	**
	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		

## DE'LONGHI

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
		ASYG		LCC
				LTCA
				LTCB
				LECA
				LMCA
				LMCB
				LECB
				LUCA
				LJCA
				LFCA
		ASYB		LFCC
				ASG
		REW		

**FUJI ELECTRIC**

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

**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
		HSG		LTCA
				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 indoour 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	**	Z1-S/C
				Z1X-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
	SDCV			
	NKCV-E			
	Business VRF & Light Comercial			GKCV-E2
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 Intesis interface.
- Some of the functionalities at Intesis interface might not be present in your remote controller. To ensure they properly match, please check the corresponding user manual to adapt the Intesis 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 Intesis interface.

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