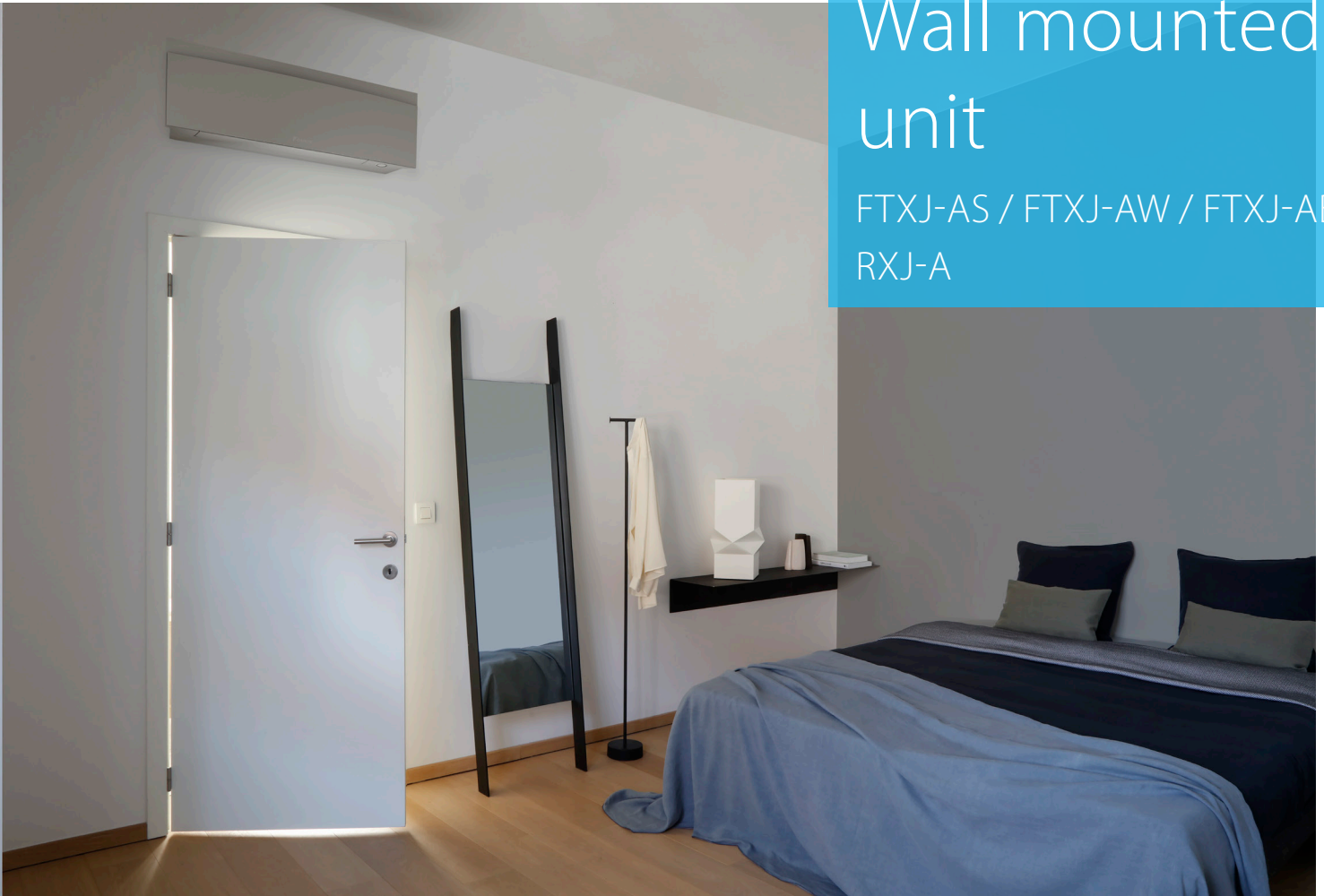


Wall mounted unit

FTXJ-AS / FTXJ-AW / FTXJ-AB + RXJ-A



Coanda effect - cooling



Coanda effect - heating



Intelligent thermal sensor



Onecta via app



Multi model application

Design that speaks for itself

- › Iconic design in matt crystal white, silver finish and matt black
- › Perfect temperature distribution thanks to Coanda effect
- › Intelligent thermal sensor: air flow is adjusted when detecting temperature differences
- › Heat boost: fast heating during start-up (pair only)
- › Daikin Flash Streamer technology: powerful air purification
- › Voice control
- › Onecta app
- › Oh so quiet

FTXJ-AS / FTXJ-AW / FTXJ-AB + RXJ-A



Efficiency data		FTXJ + RXJ	20AS + 20A	25AS + 25A	35AS + 35A	42AS + 42A	50AS + 50A	
Cooling capacity	Min./Nom./Max.	kW	1.30 /2.00 /2.60	1.30 /2.50 /3.20	1.40 /3.40 /4.00	1.70 /4.20 /5.00	1.70 /5.00 /5.30	
Heating capacity	Min./Nom./Max.	kW	1.30 /2.50 /3.50	1.30 /2.80 /4.70	1.40 /4.00 /5.20	1.70 /5.40 /6.00	1.70 /5.80 /6.50	
Power input	Cooling	Nom. kW	0.43	0.56	0.78	1.05	1.36	
	Heating	Nom. kW	0.50	0.56	0.99	1.31	1.45	
Space cooling	Energy efficiency class		A+++				A++	
	Capacity	Pdesign kW	2.00	2.50	3.40	4.20	5.00	
	SEER		8.75	8.74	8.73	7.50	7.33	
	Annual energy consumption	kWh/a	80	100	136	196	239	
Space heating (Average climate)	Energy efficiency class		A+++				A++	
	Capacity	Pdesign kW	2.40	2.45	2.50	3.80	4.00	
	SCOP/A		5.15				4.60	
	Annual energy consumption	kWh/a	652	666	680	1,156	1,218	

Nominal heating capacities are based on: indoor temperature: 20°CDB, outdoor temperature: 7°CDB, 6°CWB, equivalent refrigerant piping: 5m, level difference: 0m. | Nominal cooling capacities are based on: indoor temperature: 27°CDB, 19°CWB, outdoor temperature: 35°CDB, equivalent refrigerant piping: 5m, level difference: 0m. | See separate drawing for operation range | See separate drawing for electrical data

Efficiency data		FTXJ + RXJ	20AW + 20A	25AW + 25A	35AW + 35A	42AW + 42A	50AW + 50A	
Cooling capacity	Min./Nom./Max.	kW	1.30 /2.00 /2.60	1.30 /2.50 /3.20	1.40 /3.40 /4.00	1.70 /4.20 /5.00	1.70 /5.00 /5.30	
Heating capacity	Min./Nom./Max.	kW	1.30 /2.50 /3.50	1.30 /2.80 /4.70	1.40 /4.00 /5.20	1.70 /5.40 /6.00	1.70 /5.80 /6.50	
Power input	Cooling	Nom. kW	0.43	0.56	0.78	1.05	1.36	
	Heating	Nom. kW	0.50	0.56	0.99	1.31	1.45	
Space cooling	Energy efficiency class		A+++				A++	
	Capacity	Pdesign kW	2.00	2.50	3.40	4.20	5.00	
	SEER		8.75	8.74	8.73	7.50	7.33	
	Annual energy consumption	kWh/a	80	100	136	196	239	
Space heating (Average climate)	Energy efficiency class		A+++				A++	
	Capacity	Pdesign kW	2.40	2.45	2.50	3.80	4.00	
	SCOP/A		5.15				4.60	
	Annual energy consumption	kWh/a	652	666	680	1,156	1,218	

Nominal heating capacities are based on: indoor temperature: 20°CDB, outdoor temperature: 7°CDB, 6°CWB, equivalent refrigerant piping: 5m, level difference: 0m. | Nominal cooling capacities are based on: indoor temperature: 27°CDB, 19°CWB, outdoor temperature: 35°CDB, equivalent refrigerant piping: 5m, level difference: 0m. | See separate drawing for operation range | See separate drawing for electrical data

Efficiency data		FTXJ + RXJ	20AB + 20A	25AB + 25A	35AB + 35A	42AB + 42A	50AB + 50A	
Cooling capacity	Min./Nom./Max.	kW	1.30 /2.00 /2.60	1.30 /2.50 /3.20	1.40 /3.40 /4.00	1.70 /4.20 /5.00	1.70 /5.00 /5.30	
Heating capacity	Min./Nom./Max.	kW	1.30 /2.50 /3.50	1.30 /2.80 /4.70	1.40 /4.00 /5.20	1.70 /5.40 /6.00	1.70 /5.80 /6.50	
Power input	Cooling	Nom. kW	0.43	0.56	0.78	1.05	1.36	
	Heating	Nom. kW	0.50	0.56	0.99	1.31	1.45	
Space cooling	Energy efficiency class		A+++				A++	
	Capacity	Pdesign kW	2.00	2.50	3.40	4.20	5.00	
	SEER		8.75	8.74	8.73	7.50	7.33	
	Annual energy consumption	kWh/a	80	100	136	196	239	
Space heating (Average climate)	Energy efficiency class		A+++				A++	
	Capacity	Pdesign kW	2.40	2.45	2.50	3.80	4.00	
	SCOP/A		5.15				4.60	
	Annual energy consumption	kWh/a	652	666	680	1,156	1,218	

Nominal heating capacities are based on: indoor temperature: 20°CDB, outdoor temperature: 7°CDB, 6°CWB, equivalent refrigerant piping: 5m, level difference: 0m. | Nominal cooling capacities are based on: indoor temperature: 27°CDB, 19°CWB, outdoor temperature: 35°CDB, equivalent refrigerant piping: 5m, level difference: 0m. | See separate drawing for operation range | See separate drawing for electrical data

Indoor unit		FTXJ	20AS	25AS	35AS	42AS	50AS		
Dimensions	Unit	HeightxWidthxDepth	mm						
			305 x900 x212						
Weight	Unit		kg						
			12						
Air filter	Type		Removable / washable						
Fan	Air flow rate	Cooling	Silent operation/ Low/Medium/ High	m³/min	4.6 /6.0 /8.4 /11.0	4.6 /6.0 /8.6 /11.4	4.6 /6.0 /8.6 /11.8	4.6 /7.2 /9.5 /13.0	5.2 /7.6 /10.4 /13.5
		Heating	Silent operation/ Low/Medium/ High	m³/min	4.6 /6.4 /8.7 /11.1	4.6 /6.4 /9.0 /11.3	4.6 /6.4 /9.0 /11.7	5.2 /7.7 /10.5 /14.4	5.7 /8.2 /11.1 /15.0
Sound power level	Cooling			dB(A)	57			60	
Sound pressure level	Cooling	Silent operation/Low/High	dB(A)	19 /25 /39	19 /25 /40	19 /25 /41	21 /29 /45	24 /31 /46	
	Heating	Silent operation/Low/High	dB(A)	19 /25 /39	19 /25 /40	19 /25 /41	21 /29 /45	24 /33 /46	
Control systems	Infrared remote control		ARC488A1S						
	Wired remote control		BRC073A1						
Piping connections	Drain		18						

Cooling: indoor temp. 27°CDB, 19.0°CWB; outdoor temp. 35°CDB, 24°CWB; equivalent piping length: 5m | Heating: indoor temp. 20°CDB; outdoor temp. 7°CDB, 6°CWB; equivalent refrigerant piping: 5m

Indoor unit		FTXJ	20AW	25AW	35AW	42AW	50AW
Dimensions	Unit	HeightxWidthxDepth	mm				
			305 x900 x212				
Weight	Unit		kg				
			12				

Indoor unit		FTXJ		20AW	25AW	35AW	42AW	50AW	
Air filter	Type			Removable / washable					
Fan	Air flow rate	Cooling	Silent operation/ Low/Medium/ High	m ³ /min	4.6 /6.0 /8.4 /11.0	4.6 /6.0 /8.6 /11.4	4.6 /6.0 /8.6 /11.8	4.6 /7.2 /9.5 /13.0	5.2 /7.6 /10.4 /13.5
		Heating	Silent operation/ Low/Medium/ High	m ³ /min	4.6 /6.4 /8.7 /11.1	4.6 /6.4 /9.0 /11.3	4.6 /6.4 /9.0 /11.7	5.2 /7.7 /10.5 /14.4	5.7 /8.2 /11.1 /15.0
Sound power level	Cooling			dBa	57		60		
Sound pressure level	Cooling	Silent operation/Low/High	dBa	19 /25 /39	19 /25 /40	19 /25 /41	21 /29 /45	24 /31 /46	
	Heating	Silent operation/Low/High	dBa	19 /25 /39	19 /25 /40	19 /25 /41	21 /29 /45	24 /33 /46	
Control systems	Infrared remote control			ARC488A1W					
	Wired remote control			BRC073A1					
Piping connections	Drain			18					

Cooling: indoor temp. 27°CDB, 19.0°CWB; outdoor temp. 35°CDB, 24°CWB; equivalent piping length: 5m | Heating: indoor temp. 20°CDB; outdoor temp. 7°CDB, 6°CWB; equivalent refrigerant piping: 5m

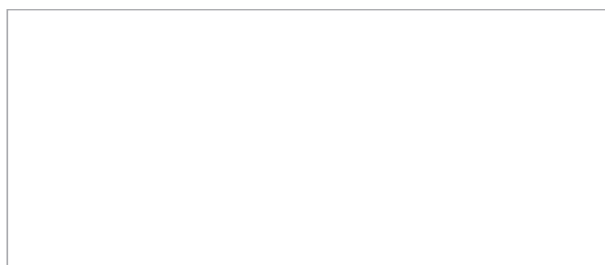
Indoor unit		FTXJ		20AB	25AB	35AB	42AB	50AB	
Dimensions	Unit	HeightxWidthxDepth	mm	305 x900 x212					
Weight	Unit			kg					
Air filter	Type			Removable / washable					
Fan	Air flow rate	Cooling	Silent operation/ Low/Medium/ High	m ³ /min	4.6 /6.0 /8.4 /11.0	4.6 /6.0 /8.6 /11.4	4.6 /6.0 /8.6 /11.8	4.6 /7.2 /9.5 /13.0	5.2 /7.6 /10.4 /13.5
		Heating	Silent operation/ Low/Medium/ High	m ³ /min	4.6 /6.4 /8.7 /11.1	4.6 /6.4 /9.0 /11.3	4.6 /6.4 /9.0 /11.7	5.2 /7.7 /10.5 /14.4	5.7 /8.2 /11.1 /15.0
Sound power level	Cooling			dBa	57		60		
Sound pressure level	Cooling	Silent operation/Low/High	dBa	19 /25 /39	19 /25 /40	19 /25 /41	21 /29 /45	24 /31 /46	
	Heating	Silent operation/Low/High	dBa	19 /25 /39	19 /25 /40	19 /25 /41	21 /29 /45	24 /33 /46	
Control systems	Infrared remote control			ARC488A1K					
	Wired remote control			BRC073A1					
Piping connections	Drain			18					

Cooling: indoor temp. 27°CDB, 19.0°CWB; outdoor temp. 35°CDB, 24°CWB; equivalent piping length: 5m | Heating: indoor temp. 20°CDB; outdoor temp. 7°CDB, 6°CWB; equivalent refrigerant piping: 5m

Outdoor unit		RXJ		20A	25A	35A	42A	50A
Dimensions	Unit	HeightxWidthxDepth	mm	552 x840 x350			734 x954 x408	
Weight	Unit			kg			49	
Sound power level	Cooling			dBa			-	
Sound pressure level	Cooling	Low/Nom./High	dBa	-/46 /-		-/49 /-		-/48 /-
	Heating	Low/Nom./High	dBa	-/47 /-		-/49 /-		-/48 /-
Operation range	Cooling	Ambient	Min.~Max.	°CDB			24 ~-	
	Heating	Ambient	Min.~Max.	°CWB			20 ~10	
Refrigerant	Type			GWP			0.76	
	Charge			kg/TCO2Eq			0.52 /Expansion valve	
Piping connections	Liquid - Gas						---	
	Piping length	OU - IU	Max.	m			-	
	Piping length			0.02 (for piping length exceeding 10m)				
Power supply	Phase/Frequency/Voltage			Hz/V			1~/50 /220-240	
	Current - 50Hz	Maximum fuse amps (MFA)		A			10	
Sound pressure level	Nom.			dBa			13	
Piping connections	Total piping length			Variable (inverter)				

See separate drawing for operation range | See separate drawing for electrical data | Contains fluorinated greenhouse gases

Daikin Europe Naamloze Vennootschap · Zandvoordestraat 300 · 8400 Oostende · Belgium · <https://www.daikin.eu> · RPR Oostende (Responsible Editor)



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