

Wall mounted unit

FTXTJ-AW / FTXTJ-AB + RXTJ-A



nepura emura



Fireplace logic



Coanda effect - cooling



Coanda effect - heating



Intelligent thermal sensor



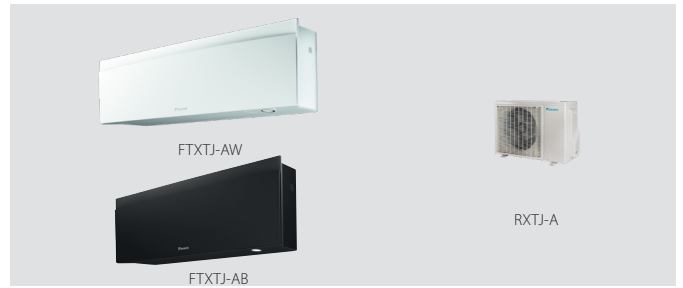
Heat boost

Design that speaks for itself, even at ambient temperatures down to -30°C

- › Guaranteed heating capacity down to -30°C
- › Iconic design in matt crystal white
- › Iconic design in matt black
- › Even temperature distribution thanks to fireplace logic
- › 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

FTXTJ-AW / FTXTJ-AB + RXTJ-A



Indoor unit		FTXTJ/FTXTJ		30AW	30AB
Dimensions	Unit	HeightxWidthxD	Depth	305 x 900 x 212	
Weight	Unit			12	
Air filter	Type			Removable / washable	
Fan	Air flow rate	Cooling	Silent operation / Low / Medium / High	m ³ /min 4.9 / 5.9 / 8.8 / 12.1	
		Heating	Silent operation / Low / Medium / High	m ³ /min 4.5 / 6.5 / 7.8 / 12.3	
Sound power level	Cooling			dBA 60.0	
	Heating			dBA 60.0	
Sound pressure level	Cooling	Silent operation / Low / High		dBA 20.0 / 25.0 / 43.0	
	Heating	Silent operation / Low / High		dBA 19.0 / 24.0 / 41.0	
Control systems	Infrared remote control		ARC488A4W		ARC488A4K
	Wired remote control		BRC073A1		

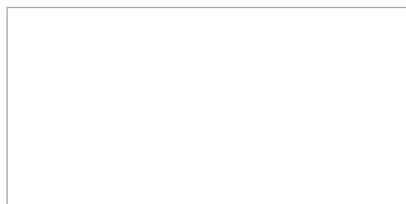
Cooling: indoor temp. 27°CDB, 19°CWB; outdoor temp. 35°CDB, 24°CWB; equivalent piping length: 5m | Heating: indoor temp. 20°CDB; outdoor temp. 7°CDB, 6°CWB; equivalent refrigerant piping: 5m | See separate drawing for electrical data

Outdoor unit		RXTJ-A		30A
Dimensions	Unit	HeightxWidthxD	Depth	605 x 930 x 376
Weight	Unit			42
Sound power level	Cooling			dBA 60
	Heating			dBA 60
Sound pressure level	Cooling	Nom.		dBA 48.0
	Heating	Nom.		dBA 49.0
Operation range	Cooling	Ambient	Min.~Max.	°CDB -10 ~-46
	Heating	Ambient	Min.~Max.	°CWB -31 ~-18
Refrigerant	Type			R-32
	GWP			675.0
	Charge	kg / TCO _{2eq}		0.97 / 0.66
Piping connections	Liquid	OD	mm	6.35
	Gas	OD	mm	9.50
	Piping length	OU - IU	Max.	m 20
	Additional refrigerant charge			kg/m 0.02 (for piping length exceeding 10m)
	Level difference	IU - OU	Max.	m 15.0
Power supply	Phase/Frequency/Voltage		Hz/V	1~/50 / 220-240
Current - 50Hz	Maximum fuse amps (MFA)		A	16

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

Efficiency data		FTXTJ + RXTJ-A		30AW + 30A	30AB + 30A
Cooling capacity	Min./Nom./Max.	kW		1.2 / 3.0 / 4.6	
Heating capacity	Min./Nom./Max.	kW		0.8 / 3.2 / 7.10	
Power input	Cooling	Nom.		kW 0.62	
	Heating	Nom.		kW 0.64	
Space cooling	Energy efficiency class		A+++		
	Capacity	Pdesign	kW		3.00
	SEER			8.75	
	Annual energy consumption			kWh/a 120	
Space heating (Average climate)	Energy efficiency class		A+++		
	Capacity	Pdesign	kW		3.00
	SCOP/A			5.17	
	Annual energy consumption			kWh/a 812	
Space heating (Cold climate)	Energy efficiency class		A+		
	Capacity	Pdesign	kW		4.38
	Annual energy consumption			kWh/a 2,248	
	SCOP/C			4.09	
Nominal efficiency	EER			4.89	
	COP			5.01	
	Annual energy consumption	kWh		310	
	Energy labeling Directive	Cooling/Heating	A/A		
Current - 50Hz	Maximum fuse amps (MFA)		A	16	

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