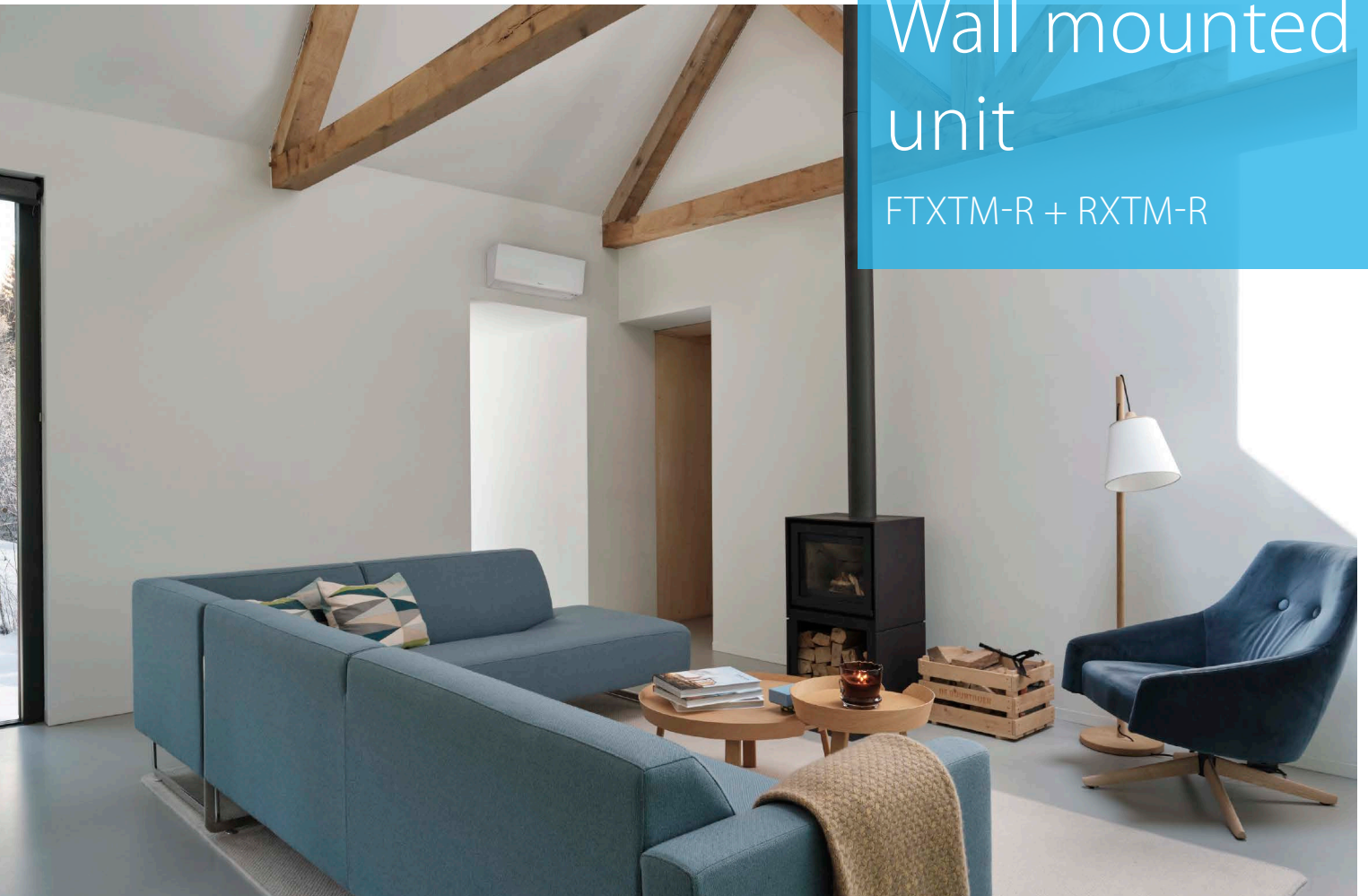


Wall mounted unit

FTXTM-R + RXTM-R



BLUEEVOLUTION



Guaranteed operation down to -25°C



Fireplace logic



Heat boost



Daikin Residential Controller



Silver allergen removal and air purifying filter

Attractive, wall mounted design with perfect indoor air quality down to -25°C

- › Guaranteed heating capacity down to -25°C
- › Seasonal efficiency values up to A+++ in cooling and heating
- › Even temperature distribution thanks to fireplace logic
- › Heat boost: fast heating during start-up (pair only)
- › Daikin Flash Streamer technology: powerful air purification
- › Silver allergen removal and air purifying filter
- › Daikin residential controller via app
- › Voice control
- › Quiet in operation: down to 19dBA sound pressure level
- › 3-D airflow: air is blown into all corners of a room
- › Sleek, unobtrusive air conditioning unit
- › Blueevolution range: lower environmental impact
- › 2 area motion detection sensor

FTXTM-R + RXTM-R



Indoor unit			FTXTM	30R	40R
Dimensions	Unit	HeightxWidthxDepth	mm	295 x778 x272	299 x998 x292
Weight	Unit		kg	10.0	14.5
Air filter	Type			Removable / washable	
Fan	Air flow rate	Cooling	Silent operation/Low/ Medium/High	4.1 /5.3 /7.8 /12.2	4.6 /5.8 /9.5 /15.4
		Heating	Silent operation / Low / Medium / High	4.0 / 4.9 / 7.5 / 12.5	5.9 / 7.1 / 10.5 / 17.5
Sound power level	Cooling		dB(A)	60.0	
	Heating		dB(A)	61.0	
Sound pressure level	Cooling	Silent operation/Low/High	dB(A)	21.0 /25.0 /45.0	20.0 /24.0 /46.0
	Heating	Silent operation/Low/High	dB(A)	19.0 /22.0 /45.0	19.0 /22.0 /46.0
Control systems	Infrared remote control			ARC466A75	
	Wired remote control			BRC073A1	

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 | See separate drawings for electrical data

Outdoor unit			RXTM	30R	40R
Dimensions	Unit	HeightxWidthxDepth	mm	551 x763 x312	
Weight	Unit		kg	38	
Sound power level	Cooling		dB(A)	61	
Sound pressure level	Cooling	Nom.	dB(A)	48	
	Heating	Nom.	dB(A)	49	
Operation range	Cooling	Ambient	Min.~Max. °CDB	-10 ~46	
	Heating	Ambient	Min.~Max. °CWB	-25 ~18	
Refrigerant	Type			R-32	
	GWP			675	
	Charge		kg/TCO2Eq	1.1 /-	
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	
Power supply	Phase/Frequency/Voltage		Hz/V	1~/50 /220-240	
	Current - 50Hz		Maximum fuse amps (MFA)	A	

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

Efficiency data			FTXTM + RXTM	30R + 30R	40R + 40R
Cooling capacity	Min./Nom./Max.		kW	0.70 /3.00 /4.50	0.90 /4.00 /5.10
Heating capacity	Min./Nom./Max.		kW	0.80 /3.20 /6.70	1.20 /4.00 /7.20
Power input	Cooling	Nom.	kW	0.73	1.08
	Heating	Nom.	kW	0.60	0.74
Space cooling	Energy efficiency class			A++	
	Capacity	Pdesign	kW	3.00	4.00
	SEER			7.60	7.70
	Annual energy consumption		kWh/a	138	182
Space heating (Average climate)	Energy efficiency class			A+++	
	Capacity	Pdesign	kW	3.00	3.80
	SCOP/A			5.12	5.30
	Annual energy consumption		kWh/a	821	1,003
Space heating (Cold climate)	Energy efficiency class			A+	
	Capacity	Pdesign	kW	4.38	5.55
	Annual energy consumption		kWh/a	2,276	2,803
	SCOP/C			4.04	4.16
Nominal efficiency	EER			4.10	3.71
	COP			5.34	5.37
	Annual energy consumption		kWh	366	539
	Energy labeling Directive	Cooling/Heating		A/A	

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

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