

BLUEVOLUTION



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 fire place 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
- > Bluevolution 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	Cooling	Silent operation/Low	/ m³/min	4.1 /5.3 /7.8 /12.2	4.6 /5.8 /9.5 /15.4
	rate		Medium/High			
		Heating	Silent operation /	m³/min	4.0 / 4.9 / 7.5 / 12.5	5.9 / 7.1 / 10.5 / 17.5
			Low / Medium / Higl	n		
Sound power level	Cooling	g dBA			60.0	
	Heating	dBA			61.0	
Sound pressure	Cooling	Silent op	eration/Low/High	dBA	21.0 /25.0 /45.0	20.0 /24.0 /46.0
level	Heating Silent opera		eration/Low/High	dBA	19.0 /22.0 /45.0	19.0 /22.0 /46.0
	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

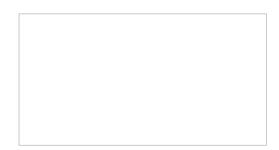
Outdoor unit				RXTM	30R	40R	
Dimensions	Unit HeightxWidthxDepth		mm	551 x763 x312			
Weight	Unit			kg	3	38	
Sound power level	Cooling				6	51	
Sound pressure	Cooling	Nom.		dBA	4	18	
level	Heating	Nom.		dBA	2	19	
Operation range	Cooling	poling Ambient Min.~Max.		°CDB	-10 ~46		
	Heating	Ambient	Min.~Max.	°CWB	-25	~18	
Refrigerant	Туре				R	-32	
	GWP				6	75	
	Charge			kg/TCO2Eq	1.	1/-	
Piping connections	Liquid	OD		mm	6.	.35	
	Gas	OD		mm	9.	50	
	Piping length	h OU - IU	Max.	m	2	20	
	Additional refrigerant charge			kg/m	0.02 (for piping len	length exceeding 10m)	
	Level difference	e IU - OU	Max.	m	1	 15	
Power supply	Phase/Frequency/Voltage			Hz/V	1~/50 /220-240		
	Maximum fuse amps (MFA)			A	1	16	

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

Efficiency data		FTXTM + RXT	A 30R + 30R	40R + 40R	
Cooling capacity	Min./Nom./Max.	k'	V 0.70 /3.00 /4.50	0.90 /4.00 /5.10	
Heating capacity	Min./Nom./Max.	k'	V 0.80 /3.20 /6.70	1.20 /4.00 /7.20	
Power input	Cooling 1	Nom. k'	V 0.73	1.08	
	Heating 1	Nom. k'	V 0.60	0.74	
Space cooling	Energy efficiency clas	S	A++		
	Capacity I	design k'	V 3.00	4.00	
	SEER		7.60	7.70	
	Annual energy consu	mption kWh	a 138	182	
Space heating	Energy efficiency clas	S	A+++		
(Average climate)	Capacity F	design k'	V 3.00	3.80	
	SCOP/A		5.12	5.30	
	Annual energy consu	mption kWh	a 821	1,003	
Space heating	Energy efficiency clas	S		A+	
(Cold climate)	Capacity I	designh k	V 4.38	5.55	
	Annual energy consul	mption 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 consu	mption kW	h 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: 35°CDB, equivalent refrigerant piping: 5m, level difference: 0m. | See separate drawing for operation range | See separate drawing for electrical data

Daikin Europe N.V. Naamloze Vennootschap · Zandvoordestraat 300 · 8400 Oostende · Belgium · www.daikin.eu · BE 0412 120 336 · BE 0412 120 336 (Responsible Editor)





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