

Wall mounted unit

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

- › Guaranteed heating capacity at low ambient temperature, down to -25°C
- › Seasonal efficiency values up to A+++ in cooling and heating
- › When installed close to a heating device (e.g. fire place or oven) and the set temperature is reached, the fan keeps on running to have an even temperature throughout the whole house
- › Heat boost quickly heats up your home when starting up your air conditioner. Set temperature is reached 14% faster than a regular air conditioner (pair only)
- › Using electrons to trigger chemical reactions with air borne particles, the Flash Streamer breaks down allergens such as pollen and fungal allergens and removes bothersome odours providing a better, cleaner air
- › Silver allergen removal and air purifying filter captures allergens such as pollen to ensure a steady supply of clean air
- › Voice command via Amazon Alexa or Google Assistant to control main functions such as set point, operation mode, fan speed, etc
- › Onecta app: control your indoor from any location with an app, via your local network or internet.
- › 2 area motion detection sensor: air flow is sent to a zone other than where the person is located at that moment; if no people are detected, the unit will automatically switch over to the energy-efficient setting.
- › 3-D air flow combines vertical and horizontal auto swing to circulate a stream of warm or cool air right to the corners of even large spaces



- › Quiet operation: down to 19dBA sound pressure level
- › Sleek, unobtrusive air conditioning unit that matches European sensibilities regarding interior design
- › Choosing for an R-32 product, reduces the environmental impact with 68% compared to R-410A and leads directly to lower energy consumption thanks to its high energy efficiency

More details and final information can be found by scanning or clicking the QR codes.



FTXTM-R



RXTM-R

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	Pdesignh	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	

Indoor unit				FTXTM	30R	40R
Dimensions	Unit	HeightxWidthxDepth	mm		295x778x272	299x998x292
Weight	Unit		kg		10.0	14.5
Air filter	Type				Removable/washable	
Fan	Air flow rate	Cooling	Silent operation/Low/Medium/High	m³/min	4.1/5.3/7.8/12.2	4.6/5.8/9.5/15.4
		Heating	Silent operation/Low/Medium/High	m³/min	4.0/4.9/7.5/12.5	5.9/7.1/10.5/17.5
Sound power level	Cooling			dBA	60.0	
	Heating			dBA	61.0	
Sound pressure level	Cooling	Silent operation/Low/High		dBA	21.0/25.0/45.0	20.0/24.0/46.0
	Heating	Silent operation/Low/High		dBA	19.0/22.0/45.0	19.0/22.0/46.0
Control systems	Infrared remote control				ARC466A75	

Outdoor unit				RXTM	30R	40R
Dimensions	Unit	HeightxWidthxDepth	mm		551x763x312	
Weight	Unit		kg		38	
Sound power level	Cooling	Nom.		dBA	61.0	
	Heating	Nom.		dBA	61.0	
Sound pressure level	Cooling	Nom.		dBA	48	
	Heating	Nom.		dBA	49	
Operation range	Cooling	Ambient	Min.~Max.	°CDB	-10~46	
	Heating	Ambient	Min.~Max.	°CWB	-25~18	
Refrigerant	Type/GWP				R-32/675	
	Charge			kg/TCO2Eq	1.1/0.74	
Piping connections	Liquid/Gas	OD		mm	6.35/9.50	
	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	16	

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 | 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 | Contains fluorinated greenhouse gases