

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 | |
| | | Heating | Silent operation/ Low/Medium/High | m³/min | | 4.0/4.9/7.5/12.5 | |
| 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