



Wall mounted units

Total comfort  
at home



# Wall mounted unit

Wall mounted unit for low energy consumption and pleasant comfort

- › Seasonal efficiency values up to A+
- › Flat, stylish front panel blends easily within any interior décor and is more easy to clean
- › The infrared remote control is user friendly and equipped with a timer function that enables you to programme the unit to start or stop at your desired time.
- › Vertical auto swing moves the discharge flaps up and down for efficient air and temperature distribution throughout the room
- › 24 hour timer can be set to start heating or cooling anytime during a 24 hour period



| Efficiency data                            |                           |                           | FTXB + RXB                | 20C + 20C         | 25C + 25C         | 35C + 35C         | 50C + 50C         | 60C + 60C         |       |
|--|---------------------------|---------------------------|---------------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------|
| Cooling capacity                           | Min./Nom./Max.            |                           | kW                        | 1.3/2.0/2.6       | 1.3/2.5/3.0       | 1.3/3.3/3.8       | 1.630/5.480/6.200 | 1.750/6.230/6.500 |       |
| Heating capacity                           | Min./Nom./Max.            |                           | kW                        | 1.3/2.5/3.5       | 1.3/2.8/4.0       | 1.3/3.5/4.8       | 1.170/5.620/6.600 | 1.200/6.400/7.100 |       |
| Power input                                | Cooling                   | Min./Nom./Max.            | kW                        | 0.310/0.510/0.720 | 0.310/0.770/1.050 | 0.290/1.030/1.300 | 0.280/1.700/1.910 | 0.280/1.931/2.000 |       |
|  | Heating                   | Min./Nom./Max.            | kW                        | 0.250/0.600/0.950 | 0.250/0.700/1.110 | 0.290/0.940/1.290 | 0.240/1.500/1.880 | 0.240/1.680/2.000 |       |
| Seasonal efficiency (according to EN14825) | Cooling                   | Energy label              |                           | A+                |                   |                   |                   |                   |       |
|  |                           | Pdesign                   | kW                        | 2.00              | 2.50              | 3.30              | 5.48              | 6.23              |       |
|  |                           | SEER                      |                           | 5.98              | 6.02              | 6.05              | 5.93              | 6.09              |       |
|  | Heating (Average climate) | Energy label              |                           | A+                |                   |                   |                   |                   |       |
|  |                           | Pdesign                   | kW                        | 2.20              | 2.40              | 2.80              | 3.64              | 3.80              |       |
|  |                           | SCOP                      |                           | 4.10              | 4.01              | 4.06              | 4.27              | 4.06              |       |
| Nominal efficiency                         | EER                       | Annual energy consumption |                           | kWh               | 117               | 145               | 191               | 324               | 359   |
|  |                           | COP                       | Energy label              |                   | A/A               |                   |                   |                   |       |
|  |                           |                           | Pdesign                   | kW                | 2.20              | 2.40              | 2.80              | 3.64              | 3.80  |
|  | SCOP                      |                           |                           | 4.10              | 4.01              | 4.06              | 4.27              | 4.06              |       |
|  | Energy label              | Annual energy consumption |                           | kWh               | 751               | 838               | 966               | 1,195             | 1,311 |
|  |                           | Cooling/Heating           | Annual energy consumption |                   | kWh               | 254               | 385               | 514               | 851   |
| Energy label                               |                           |                           | A/A                       |                   |                   |                   |                   |                   |       |

| Indoor unit          |                             |   | FTXB                | 20C                                 | 25C              | 35C               | 50C                           | 60C                          |
|----------------------|-----------------------------|---|---------------------|-------------------------------------|------------------|-------------------|-------------------------------|------------------------------|
| Casing               | Colour                      |   |                     | White                               |                  |                   |                               |                              |
| Dimensions           | Unit                        | HeightxWidthxDepth                        | mm                  | 283x770x216                         |                  |                   | 310x1,065x224                 |                              |
| Weight               | Unit                        |   | kg                  | 8                                   |                  |                   | 14                            |                              |
| Air filter           | Type                        |   |                     | Removable / washable / mildew proof |                  |                   | Saranet                       |                              |
| Fan - Air flow rate  | Cooling                     | Super high/High/Nom./Low/Silent operation | m <sup>3</sup> /min | -9.1/7.4/5.9/4.7                    | -9.2/7.6/6.0/4.8 | -9.3/7.7/6.1/4.9  | 16.38/15.00/13.32/11.82/10.62 | 19.92/18.5/16.56/14.34/12.36 |
|                      | Heating                     | Super high/High/Nom./Low/Silent operation | m <sup>3</sup> /min | -9.4/7.8/6.3/5.5                    | -9.7/8.0/6.3/5.5 | -10.1/8.4/6.7/5.7 | 16.38/15.00/13.32/11.82/10.62 | 19.92/18.54/16.56/14.3/12.36 |
| Sound power level    | Cooling                     |   | dBA                 | 55                                  |                  |                   | 58                            |                              |
|                      | Heating                     |   | dBA                 | 55                                  |                  |                   | 58                            |                              |
| Sound pressure level | Cooling                     | Super high/High/Nom./Low/Silent operation | dBA                 | -39/33/25/21                        | -40/33/26/21     | -41/34/27/23      | 44/40/38/35/32                | 46/43/41/37/33               |
|                      | Heating                     | Super high/High/Nom./Low/Silent operation | dBA                 | -39/34/28/25                        | -40/34/28/25     | -41/35/29/26      | 44/40/38/35/32                | 46/43/41/37/33               |
| Power supply         | Phase / Frequency / Voltage |   | Hz / V              | 1~ / 50 / 220-240                   |                  |                   |                               |                              |
| Control systems      | Infrared remote control     |   |                     | ARC470A1                            |                  |                   | -                             |                              |

| Outdoor unit         |                             |                    | RXB        | 20C                     | 25C | 35C                    | 50C         | 60C                     |  |
|----------------------|-----------------------------|--------------------|------------|-------------------------|-----|------------------------|-------------|-------------------------|--|
| Dimensions           | Unit                        | HeightxWidthxDepth | mm         | 550x658x275             |     |                        | 753x855x328 |                         |  |
| Weight               | Unit                        |                    | kg         | 28                      |     |                        | 44          |                         |  |
| Sound power level    | Cooling                     |                    | dBA        | 60                      |     |                        | 62          |                         |  |
|                      | Heating                     |                    | dBA        | 61                      |     |                        | 62          |                         |  |
| Sound pressure level | Cooling                     | High/Nom.          | dBA        | 46/-                    |     |                        | 48/-        |                         |  |
|                      | Heating                     | High/Nom.          | dBA        | 47/-                    |     |                        | 48/-        |                         |  |
| Operation range      | Cooling                     | Ambient            | Min.~Max.  | -10~46                  |     |                        |             |                         |  |
|                      | Heating                     | Ambient            | Min.~Max.  | -15~18                  |     |                        |             |                         |  |
| Refrigerant          | Type/Charge/GWP             |                    | kg/TCO2Eq  | R-410A/0.74/1.5/2,087.5 |     | R-410A/1.0/2.1/2,087.5 |             | R-410A/1.45/3.0/2,087.5 |  |
| Piping connections   | Liquid                      | OD                 | mm         | 6.35                    |     |                        |             |                         |  |
|                      | Gas                         | OD                 | mm         | 9.5                     |     |                        | 12.70       |                         |  |
|                      | Piping length               | OU - IU            | Max.       | m                       | -   |                        |             | 30                      |  |
|                      |                             | System             | Chargeless | m                       | -   |                        |             | 7.5                     |  |
| Level difference     | IU - OU                     | Max.               | m          | -                       |     |                        |             |                         |  |
|                      | Phase / Frequency / Voltage |                    | Hz / V     | 1~ / 50 / 220-240       |     |                        |             |                         |  |
| Power supply         | Phase / Frequency / Voltage |                    | Hz / V     | 1~ / 50 / 220-240       |     |                        |             |                         |  |
| Current - 50Hz       | Maximum fuse amps (MFA)     |                    | A          | 16                      |     |                        | -           |                         |  |

(1) EER/COP according to Eurovent 2012, for use outside EU only (2) Nominal efficiency: cooling at 35°/27° nominal load, heating at 7°/20° nominal load  
Contains fluorinated greenhouse gases