

# Wall mounted unit

FTXTA-AW + RXTA-N



BLUEEVOLUTION stylish



Guaranteed operation down to -25°C



Practically inaudible



Fireplace logic

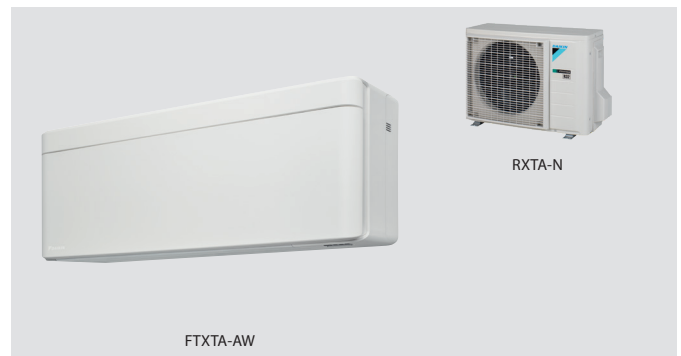


Online controller via app

## Attractive, wall mounted design with perfect indoor air quality

- › Guaranteed heating capacity down to -25°C
- › Even temperature distribution thanks to fire place logic
- › Compact design in matt crystal white
- › Perfect temperature distribution thanks to Coanda effect
- › Intelligent thermal sensor: air flow is adjusted when detecting temperature differences
- › Daikin Flash Streamer technology: powerful air purification
- › Practically inaudible
- › Online controller via app
- › Bluevolution range: lower environmental impact
- › Seasonal efficiency values up to A+++ in cooling and heating
- › Developed for regions with severe winter conditions
- › Improved defrost technology resulting in lower running costs

# FTXTA-AW + RXTA-N



| Efficiency data                    |                           | FTXTA + RXTA    |  | 30AW + 30N |       |
|------------------------------------|---------------------------|-----------------|--|------------|-------|
| Cooling capacity                   | Min./Nom./Max.            |                 |  | kW         |       |
| Heating capacity                   | Min./Nom./Max.            |                 |  | kW         |       |
| Power input                        | Cooling                   | Nom.            |  |            | kW    |
|                                    | Heating                   | Nom.            |  |            | kW    |
| Space cooling                      | Energy efficiency class   |                 |  |            | A++   |
|                                    | Capacity                  | Pdesign         |  |            | kW    |
|                                    | SEER                      |                 |  |            | 7.63  |
|                                    | Annual energy consumption |                 |  |            | kWh/a |
| Space heating<br>(Average climate) | Energy efficiency class   |                 |  |            | A+++  |
|                                    | Capacity                  | Pdesign         |  |            | kW    |
|                                    | SCOP/A                    |                 |  |            | 5.10  |
|                                    | Annual energy consumption |                 |  |            | kWh/a |
| Space heating<br>(Cold climate)    | Energy efficiency class   |                 |  |            | A+    |
|                                    | Capacity                  | Pdesign         |  |            | kW    |
|                                    | Annual energy consumption |                 |  |            | kWh/a |
|                                    | SCOP/C                    |                 |  |            | 4.10  |
| Nominal efficiency                 | EER                       |                 |  |            | 4.20  |
|                                    | COP                       |                 |  |            | 4.87  |
|                                    | Annual energy consumption |                 |  |            | kWh   |
| Energy labeling Directive          |                           | Cooling/Heating |  | A/A        |       |

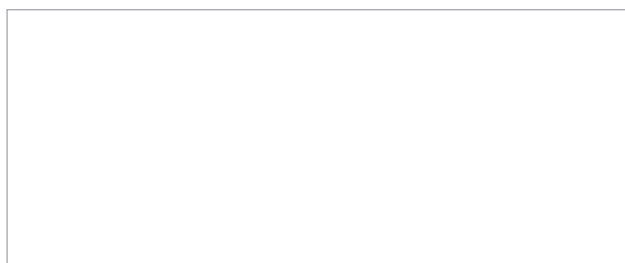
See separate drawing for electrical data | See separate drawing for operation range | Nominal heating capacities are based on: indoor temperature: 20°CDB, outdoor temperature: 7°CDB, 6°CWB, equivalent refrigerant piping: 5m, level difference: 0m. | Nominal cooling capacities are based on: indoor temperature: 27°CDB, 19°CWB, outdoor temperature: 35°CDB, equivalent refrigerant piping: 5m, level difference: 0m.

| Indoor unit          |                         | FTXTA                     |                       | 30AW                |                      |
|----------------------|-------------------------|---------------------------|-----------------------|---------------------|----------------------|
| Dimensions           | Unit                    | HeightxWidthxDepth        |                       | mm                  |                      |
| Weight               | Unit                    |                           |                       | kg                  |                      |
| Air filter           | Type                    |                           |                       |                     | Removable / washable |
| Fan                  | Air flow rate           | Cooling                   | Silent operation/Low/ | m <sup>3</sup> /min |                      |
|                      |                         | Heating                   | Silent operation/Low/ | m <sup>3</sup> /min |                      |
| Sound power level    | Cooling                 |                           |                       |                     | dBA                  |
|                      | Heating                 |                           |                       |                     | dBA                  |
| Sound pressure level | Cooling                 | Silent operation/Low/High |                       | dBA                 |                      |
|                      | Heating                 | Silent operation/Low/High |                       | dBA                 |                      |
| Control systems      | Infrared remote control |                           |                       |                     | ARC466A59            |
|                      | Wired remote control    |                           |                       |                     | BRC073A4             |

| Outdoor unit         |                               | RXTA               |           | 30N  |                        |
|----------------------|-------------------------------|--------------------|-----------|------|------------------------|
| Dimensions           | Unit                          | HeightxWidthxDepth |           | mm   |                        |
| Weight               | Unit                          |                    |           | kg   |                        |
| Sound power level    | Cooling                       |                    |           |      | dBA                    |
|                      | Heating                       |                    |           |      | dBA                    |
| Sound pressure level | Cooling                       | Nom.               |           | dBA  |                        |
|                      | Heating                       | Nom.               |           | dBA  |                        |
| Operation range      | Cooling                       | Ambient            | Min.~Max. | °CDB |                        |
|                      | Heating                       | Ambient            | Min.~Max. | °CWB |                        |
| Refrigerant          | Type                          |                    |           |      | R-32                   |
|                      | GWP                           |                    |           |      | 675                    |
|                      | Charge                        |                    |           |      | kg/TCO <sub>2</sub> Eq |
| Piping connections   | Liquid                        | OD                 |           |      | mm                     |
|                      | Gas                           | OD                 |           |      | mm                     |
|                      | Piping length                 | OU - IU            | Max.      |      | m                      |
|                      | Additional refrigerant charge |                    |           |      | kg/m                   |
|                      | Level difference              |                    | IU - OU   | Max. |                        |
| Power supply         | Phase/Frequency/Voltage       |                    |           |      | Hz/V                   |
| Current - 50Hz       | Maximum fuse amps (MFA)       |                    |           |      | A                      |

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

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