SPLIT

# Wall mounted unit

## ATXM-A + ARXM-A

Siesta

Heat boost

Comfort+

Titanium apatite deodorising filter

Onecta via app

Multi model application

### Attractive, wall mounted Siesta unit with perfect indoor air quality

› Comfort+: perfect comfort with homogeneous temperature
› Seasonal efficiency values up to A+++ in cooling and heating
› 2 area motion detection sensor
› Heat boost: fast heating during start-up (pair only)
› Purifies the air of viruses, bacteria and fine dust
› Daikin Flash Streamer technology: powerful air purification
› Silver allergen removal and air purifying filter
› Voice control
› Onecta app
› Quiet in operation: down to 19dBA sound pressure level
› 3-D airflow: air is blown into all corners of a room

# ATXM-A + ARXM-A

| Indoor unit | | | | | ATXM | 25A | 35A | 50A |
|---|---|---|---|---|---|---|---|---|
| Dimensions | Unit | HeightxWidthxDepth | | | mm | 298 x804 x252 | | |
| Weight | Unit | | | | kg | 11.5 | | |
| Air filter | Type | | | | | Removable / washable | | |
| Fan | Air flow rate | Cooling | Silent operation/ Low/Medium/ High | | $m^3$/min | 4.9 /6.3 /8.9 /11.9 | 4.6 /7.1 /9.4 /13.2 | 5.9 /7.8 /10.4 /12.7 |
| | | Heating | Silent operation / Low / Medium / High | | $m^3$/min | 4.9 / 6.9 / 9.2 / 11.4 | 5.1 / 6.9 / 9.4 / 11.1 | 6.9 / 8.6 / 11.5 / 14.5 |
| Sound power level | Cooling | | | | dBA | 55 | 58 | 60 |
| | Heating | | | | dBA | 54 | | 60 |
| Sound pressure level | Cooling | Silent operation/Low/High | | | dBA | 19 /25 /41 | 19 /29 /45 | 27 /33 /46 |
| | Heating | Silent operation/Low/High | | | dBA | 20 /27 /39 | 20 /28 /39 | 31 /34 /46 |
| Control systems | Infrared remote control | | | | | ARC466A86 | | |
| | Wired remote control | | | | | BRC073A1 | | |

Cooling: indoor temp. 27°CDB, 19°CWB; outdoor temp. 35°CDB; equivalent piping length: 5m; level difference: 0m | Heating: indoor temp. 20°CDB; outdoor temp. 7°CDB, 6°CWB; equivalent refrigerant piping: 5m; level difference: 0m

| Outdoor unit | | | | | ARXM | 25A | 35A | 50A |
|---|---|---|---|---|---|---|---|---|
| Dimensions | Unit | HeightxWidthxDepth | | | mm | 610 x923 x367 | | 734 x954 x401 |
| Weight | Unit | | | | kg | 36 | | 49 |
| Sound power level | Cooling | | | | dBA | - | | |
| Sound pressure level | Cooling | Nom. | | | dBA | 46 | 47 | 48 |
| | Heating | Nom. | | | dBA | 47 | 49 | |
| Operation range | Cooling | Ambient | Min.~Max. | | °CDB | -10 ~50 | | -10 ~50 (1) / 46 (1) |
| | Heating | Ambient | Min.~Max. | | °CWB | -21 ~18 | | |
| Refrigerant | Type | | | | | R-32 | | |
| | GWP | | | | | 675 | | |
| | Charge | | | | kg | 0.95 /- | | 1.10 /- |
| Piping connections | Liquid | OD | | | mm | 6.4 | | |
| | Gas | OD | | | mm | 9.5 | | 12.7 |
| | Piping length | OU - IU | Max. | | m | 20 | | 30 |
| | | System | Chargeless | | m | 10 | | |
| | Additional refrigerant charge | | | | kg/m | 0.02 (for piping length exceeding 10m) | | |
| | Level | IU - OU | Max. | | m | 15 | | 20 |
| Power supply | Phase/Frequency/Voltage | | | | Hz/V | 1~/50 /220-240 | | |
| Current - 50Hz | Maximum fuse amps (MFA) | | | | A | 13 | | 16 |

See separate drawing for electrical data | Contains fluorinated greenhouse gases

| Efficiency data | | | | ATXM + ARXM | 25A + 25A | 35A + 35A | 50A + 50A |
|---|---|---|---|---|---|---|---|
| Cooling capacity | Nom. | | | kW | 0.90 /2.50 /3.80 | 0.90 /3.50 /4.40 | 1.70 /5.00 /5.30 |
| Heating capacity | Nom./Max. | | | kW | 0.80 /2.80 /5.00 | 0.80 /4.00 /5.50 | 1.70 /5.80 /6.50 |
| Power input | Cooling | | | kW | 0.49 | 0.78 | 1.40 |
| | Heating | | | kW | 0.56 | 0.90 | 1.43 |
| Space cooling | Energy efficiency class | | | | A+++ | | A++ |
| | Capacity | Pdesign | | kW | 2.50 | 3.50 | 5.00 |
| | SEER | | | | 9.30 | 9.10 | 7.65 |
| | Annual energy consumption | | | kWh/a | 94 | 135 | 229 |
| Space heating (Average climate) | Energy efficiency class | | | | A+++ | | A++ |
| | Capacity | Pdesign | | kW | 2.40 | 2.50 | 4.50 |
| | SCOP/A | | | | 5.15 | | 4.75 |
| | Annual energy consumption | | | kWh/a | 652 | 679 | 1,326 |
| Nominal efficiency | EER | | | | 5.10 | 4.50 | 3.58 |
| | COP | | | | 5.00 | 4.45 | 4.05 |
| | Annual energy consumption | | | kWh | 245 | 389 | 698 |
| | Energy labeling Directive | Cooling/Heating | | | A/A | | |
| Current - 50Hz | Maximum fuse amps (MFA) | | | A | 13 | | 16 |

(1) 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. | See separate drawing for electrical data

**Daikin Europe N.V.** Naamloze Vennootschap · Zandvoordestraat 300 · 8400 Oostende · België · www.daikin.eu · BE 0412 120 336 · RPR Oostende

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