



Wall mounted unit

ATXM-N + ARXM-N9

BLUEEVOLUTION *Siesta*



Practically inaudible



2 area motion detection sensor



Energy saving during standby mode



Online controller via app



Multi model application

Attractive, wall mounted Siesta unit with perfect indoor air quality

- › Seasonal efficiency values up to A+++ in cooling and heating
- › Practically inaudible
- › Cleaner air
- › 2 area motion detection sensor
- › Online controller (optional)

- › Sleek, unobtrusive air conditioning unit
- › Bluevolution range: lower environmental impact
- › 3-D airflow: air is blown into all corners of a room

ATXM-N + ARXM-N9



ATXM-N



ARXM-N9

| Efficiency data | | ATXM + ARXM | | 25N + 25N9 | | 35N + 35N9 | | 50N + 50N9 | | |
|------------------------------------|---------------------------|-------------|-----------------|------------------|------|------------------|------|------------------|-------|--|
| Cooling capacity | Min./Nom./Max. | kW | | 1.30 /2.50 /3.20 | | 1.40 /3.40 /4.00 | | 1.70 /5.00 /6.00 | | |
| Heating capacity | Min./Nom./Max. | kW | | 1.30 /2.80 /4.70 | | 1.40 /4.00 /5.20 | | 1.70 /5.80 /7.70 | | |
| Power input | Cooling | Nom. | kW | | 0.57 | | 0.83 | | 1.45 | |
| | Heating | Nom. | kW | | 0.56 | | 0.99 | | 1.53 | |
| Space cooling | Energy efficiency class | | | | A+++ | | | | A++ | |
| | Capacity | Pdesign | kW | | 2.50 | | 3.40 | | 5.00 | |
| | SEER | | | | 8.55 | | | | 7.35 | |
| Space heating (Average climate) | Annual energy consumption | | kWh/a | | 102 | | 139 | | 238 | |
| | Energy efficiency class | | | | A+++ | | | | A++ | |
| | Capacity | Pdesign | kW | | 2.40 | | 2.50 | | 4.60 | |
| Nominal efficiency | SCOP/A | | | | 5.10 | | | | 4.65 | |
| | Annual energy consumption | | kWh/a | | 659 | | 687 | | 1,384 | |
| | EER | | | 4.39 | | 4.09 | | 3.45 | | |
| Energy labeling Directive | COP | | | | 5.00 | | 4.04 | | 3.79 | |
| | Annual energy consumption | | kWh | | 285 | | 416 | | 725 | |
| | Energy labeling | | Cooling/Heating | | | | A/A | | | |

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

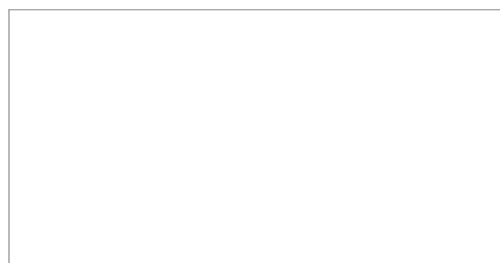
| Indoor unit | | | ATXM | | 25N | | 35N | | 50N | | |
|----------------------|-------------------------|---------------------------|----------------------------------|--------|---------------|---------------------|------------|---------------------|-----------------|------------------------|--|
| Dimensions | Unit | HeightxWidthxDepth | mm | | 294 x811 x272 | | | | 300 x1,040 x295 | | |
| Weight | Unit | | | kg | | 10.0 | | 14.5 | | | |
| Air filter | Type | Removable / washable | | | | | | | | | |
| Fan | Air flow rate | Cooling | Silent operation/Low/Medium/High | m³/min | | 4.4 /6.2 /8.1 /11.1 | | 4.6 /6.4 /8.3 /12.3 | | 8.1 /11.6 /14.2 /16.1 | |
| | | Heating | Silent operation/Low/Medium/High | m³/min | | 5.3 /6.8 /8.7 /10.8 | | 5.3 /7.1 /9.0 /10.8 | | 10.7 /12.2 /14.6 /17.1 | |
| Sound power level | Cooling | | | dBA | | 58 | | 58 | | | |
| | Heating | | | dBA | | 55 | | 58 | | 58 | |
| Sound pressure level | Cooling | Silent operation/Low/High | dBA | | 19 /25 /41 | | 19 /29 /45 | | 27 /36 /44 | | |
| | Heating | Silent operation/Low/High | dBA | | 20 /27 /39 | | 20 /28 /39 | | 31 /34 /43 | | |
| Control systems | Infrared remote control | | | | ARC466A33 | | | | | | |
| | Wired remote control | | | | BRC073A1 | | | | | | |

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 | Cooling: indoor temp. 27°CDB, 19°CWB; outdoor temp. 35°CDB, 24°CWB; equivalent piping length: 5m

| Outdoor unit | | | ARXM | | 25N9 | | 35N9 | | 50N9 | | |
|-------------------------------|-------------------------|--------------------|-----------|-----------|--|------------|----------------|------------|---------------|----|--|
| Dimensions | Unit | HeightxWidthxDepth | mm | | 550 x765 x285 | | | | 734 x870 x373 | | |
| Weight | Unit | | | kg | | 32 | | 50 | | | |
| Sound power level | Cooling | | | dBA | | 58 | | 61 | | 62 | |
| | Heating | | | dBA | | 59 | | 61 | | 62 | |
| Sound pressure level | Cooling | Nom. | dBA | | 46 | | 49 | | 48 | | |
| | Heating | Nom. | dBA | | 47 | | 49 | | 49 | | |
| Operation range | Cooling | Ambient | Min.~Max. | °CDB | | | | -10~50 | | | |
| | Heating | Ambient | Min.~Max. | °CWB | | | | -21~18 | | | |
| Refrigerant | Type | | | | | R-32 | | | | | |
| | GWP | | | | | 675 | | | | | |
| Piping connections | Charge | | | kg/TCO2Eq | | 0.76 /0.52 | | 1.15 /0.78 | | | |
| | Liquid | OD | mm | | 635 | | 64 | | | | |
| | Gas | OD | mm | | 9.50 | | 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 difference | IU - OU | Max. | m | | 15 | | 20 | | | | |
| Power supply | Phase/Frequency/Voltage | | Hz/V | | | | 1~/50 /220-240 | | | | |
| Current - 50Hz | Maximum fuse amps (MFA) | | A | | | | - | | | | |

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

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