



Concealed ceiling unit

ADEQ-C

Siesta



Ideal for residential applications with false ceilings

- › Energy efficient units: up to class A energy labels
- › Medium external static pressure up to 150Pa facilitates using flexible ducts of varying lengths
- › Slim indoor unit (300mm built-in height) suited for narrow ceiling installation
- › Exclusively offered for pair applications
- › Discretely concealed in the ceiling; only the suction and discharge grilles are visible

ADEQ-C + ARXS-L/AZQS-B8V1/ ARXS-L3



| Indoor unit | | ADEQ | 35C | 50C | 60C | 71C | 100C | 125C |
|----------------------|---------|--------------------|-----------|-------------|-----|---------------|------|---------------|
| Casing | Colour | | Unpainted | | | | | |
| Dimensions | Unit | HeightxWidthxDepth | mm | 245x700x800 | | 245x1,000x800 | | 245x1,400x800 |
| Sound power level | Cooling | | dB | 60 | | 56 | | 62 |
| Sound pressure level | Cooling | High/Nom./Low | dB | 35/35/29 | | 30/30/25 | | 34/34/30 |
| | Heating | High/Nom./Low | dB | 37/37/29 | | 31/31/25 | | 36/36/30 |

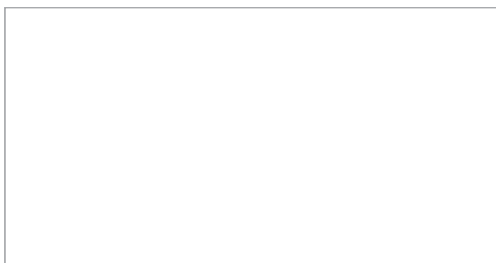
| Efficiency data | | ADEQ | 35C + ARXS35L3 | 50C + ARXS50L | 60C + ARXS60L | 71C + ARXS71L | 71C + AZQS71BV1 | 100C + AZQS100B8V1 | 125C + AZQS125B8V1 | |
|---|------------------------------|---------------------------|-------------------|------------------|------------------|------------------|--------------------|-----------------------|-----------------------|------|
| Cooling capacity | Nom. | kW | 3.40 | 5.00 | 5.70 | 6.80 | | 9.50 | 12.1 | |
| Heating capacity | Nom. | kW | 4.00 | 5.50 | 7.00 | 7.50 | | 10.8 | 13.5 | |
| Power input | Cooling | Nom. | kW | 0.920 | 1.56 | 1.70 | 2.55 | 2.12 | 2.96 | 3.89 |
| | Heating | Nom. | kW | 1.01 | 1.48 | 1.94 | 2.16 | 2.08 | 2.99 | 3.91 |
| Seasonal efficiency (according to EN14825) | Cooling | Energy efficiency class | | A+ | | | A | | | - |
| | | Pdesign | kW | 3.40 | 5.00 | 5.70 | 6.80 | | 9.50 | - |
| | | SEER | | 5.70 | 5.60 | 5.70 | 5.30 | 5.40 | 5.10 | - |
| | Heating (Average climate) | Annual energy consumption | kWh | 209 | 313 | 350 | 449 | 441 | 652 | - |
| | | Energy efficiency class | | A+ | | | A | | | - |
| | | Pdesign | kW | 2.90 | 4.40 | 4.60 | 6.00 | | 7.60 | - |
| Nominal efficiency | SCOP/A | | 4.00 | | | 3.80 | 3.81 | | - | |
| | Annual energy consumption | kWh | 1,015 | 1,540 | 1,610 | 2,210 | 2,205 | 2,793 | - | |
| Nominal efficiency | EER | | - | | | | | | | |
| | COP | | - | | | | | | | |
| | Annual energy consumption | kWh | - | | | | | | | |

Contains fluorinated greenhouse gases

| Outdoor unit | | ARXS35L3 | ARXS50L | ARXS60L | ARXS71L | AZQS71BV1 | AZQS100B8V1 | AZQS125B8V1 | |
|----------------------|-------------------------|--------------------------------|-----------------------|-----------------------|----------------------|----------------------|------------------------|-----------------------|----------|
| Dimensions | Unit | HeightxWidthxDepth | mm | 550x765x285 | 735x825x300 | | 770x900x320 | 990x940x320 | |
| Sound power level | Cooling | | dB | 61 | 62 | 65 | 64 | 70 | 71 |
| | Heating | | dB | 61 | 62 | 65 | | - | |
| Sound pressure level | Cooling | High/Nom./Low/Silent operation | dB | 48/-/44/- | 48/-/44 | -/49/-/- | -/52/-/- | -/48/-/- | -/53/-/- |
| | Heating | High/Nom./Low/Silent operation | dB | 48/-/45/- | 48/-/45 | -/49/-/- | -/52/-/- | -/50/-/- | -/57/-/- |
| | Night quiet mode | Level 1 | dB | - | | | 43 | 49 | |
| Operation range | Cooling | Ambient | Min.-Max. | °CDB | 10~46 | -10~46 | | -5~46 | |
| | Heating | Ambient | Min.-Max. | °CWB | -15~18 | | | -15~15.5 | |
| Refrigerant | Type/Charge/GWP | kg/TCO ₂ eq | R-410A/1.2/2.5/2,0875 | R-410A/1.7/3.5/2,0875 | R-410A/1.50/-/2,0875 | R-410A/1.70/-/2,0875 | R-410A/2.75/5.7/2,0875 | R-410A/2.9/6.1/2,0875 | |
| Power supply | Phase/Frequency/Voltage | Hz/V | 1~/50/220-240 | | 1~/50/220-230-240 | | 1~/50/220-240 | | |

Contains fluorinated greenhouse gases

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