



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



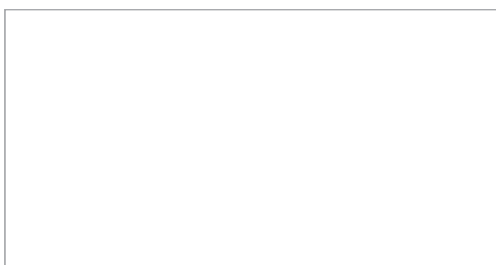
| Indoor unit | | ADEQ | | 71C | | 100C | | 125C | |
|--|---------------------------|-------------------------|-------|---------------|-------|--------------------|---|--------------------|--|
| Casing | Colour | Unpainted | | | | | | | |
| Dimensions | Unit | HeightxWidthxDepth | mm | 245x1,000x800 | | 245x1,400x800 | | | |
| Sound power level | Cooling | | dBA | 56 | | 58 | | 62 | |
| Sound pressure level | Cooling | High/Nom./Low | dBA | 30/30/25 | | 34/34/30 | | 37/37/32 | |
| | Heating | High/Nom./Low | dBA | 31/31/25 | | 36/36/30 | | 38/38/32 | |
| Efficiency data | | ADEQ | | 71C + ARXS71L | | 100C + AZQS100B8V1 | | 125C + AZQS125B8V1 | |
| Cooling capacity | Nom. | | kW | 6.80 | | 9.50 | | 12.1 | |
| Heating capacity | Nom. | | kW | 7.50 | | 10.8 | | 13.5 | |
| Power input | Cooling | Nom. | kW | 2.55 | | 2.96 | | 3.89 | |
| | Heating | Nom. | kW | 2.16 | | 2.99 | | 3.91 | |
| Seasonal efficiency (according to EN14825) | Cooling | Energy efficiency class | | A | | | | | |
| | | Pdesign | kW | 6.80 | | 9.50 | | | |
| | | SEER | | 5.30 | | 5.10 | | | |
| | Annual energy consumption | | kWh | 449 | | 652 | | | |
| | Heating (Average climate) | Energy efficiency class | | A | | | | | |
| | | Pdesign | kW | 6.00 | | 7.60 | | | |
| SCOP/A | | | 3.80 | | 3.81 | | | | |
| Annual energy consumption | | kWh | 2,210 | | 2,793 | | | | |
| Nominal efficiency | EER | | | | | - | | | |
| | COP | | | | | - | | | |
| | Annual energy consumption | kWh | | | | | - | | |

MFA is used to select the circuit breaker and the ground fault circuit interrupter (earth leakage circuit breaker).

| Outdoor unit | | ARXS71L | | AZQS100B8V1 | | AZQS125B8V1 | |
|----------------------|-------------------------|--------------------|----------------------|-----------------------|--|------------------------|--|
| Dimensions | Unit | HeightxWidthxDepth | mm | 735x825x300 | | 990x940x320 | |
| Sound power level | Cooling | | dBA | 65 | | 70 | |
| | Heating | | dBA | 65 | | - | |
| Sound pressure level | Cooling | Nom. | dBA | 52 | | 53 | |
| | Heating | Nom. | dBA | 52 | | 57 | |
| | Night quiet mode | Level 1 | dBA | - | | 49 | |
| Operation range | Cooling | Ambient | Min.-Max. °CDB | -10~46 | | -5~46 | |
| | Heating | Ambient | Min.-Max. °CWB | -15~18 | | -15~15.5 | |
| Refrigerant | Type/Charge/GWP | | kg/TCO _{eq} | R-410A/1.70/-/2,087.5 | | R-410A/2.9/6.1/2,087.5 | |
| Power supply | Phase/Frequency/Voltage | | Hz/V | 1~/50/220-230-240 | | 1~/50/220-240 | |

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Daikin Europe N.V. Naamloze Vennootschap · Zandvoordestraat 300 · 8400 Oostende · Belgium · www.daikin.eu · BE 0412 120 336 · RPR Oostende (Responsible Editor)



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