NEW!

# C-CASSETTE Mini cassette indoor units

Colour
White matt (cover)

## Temperature setpoint from 16 to 30°C




The HEIKO C-CASSETTE Mini cassette indoor unit is a new addition to the range, designed for even and efficient air conditioning of commercial spaces. The four-way discharge and inverter technology with the SMART airflow ensure stable, energy-efficient operation and effective air distribution throughout a room.

- High energy efficiency
- SMART airflow
- 5 operating modes
- Inverter technology
- Automatic defrosting
- DC motor
- Hydrophilic aluminium foil
- Silent operation

Indoor unit



Cover (optional)
**PB-620H-A2M**



Outdoor unit



Wireless controller (option)
**YR-NRS01**

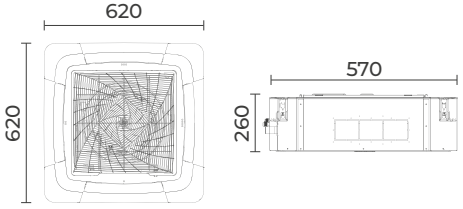


Wired controller (option)
**YR-C01**

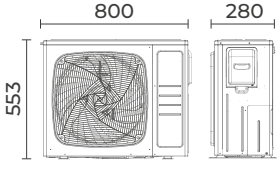


| C-CASSETTE CASSETTE INDOOR UNITS \| MINI | | | | | |
|---|---|---|---|---|---|
| **INDOOR UNIT** | | | | **CA035-A2M** | **CA050-A2M** |
| **OUTDOOR UNIT** | | | | **JZ035-A2** | **JZ050-A2** |
| Rated value | Performance | Cooling | Btu/h (rated) | 12000 | 17000 |
| | | | Rated kW (min - max) | 3.5 (0.9-4.5) | 5.0 (1.8-5.8) |
| | | Heating | Btu/h (rated) | 13700 | 18800 |
| | | | Rated kW (min - max) | 4.0 (1.0-4.8) | 5.5 (2.0-6.5) |
| | Energy Consumption | Cooling | Rated kW (min - max) | 1.06 (0.28-1.8) | 1.53 (0.55-2.0) |
| | | Heating | Rated kW (min - max) | 1.08 (0.28-1.8) | 1.52 (0.6-2.0) |
| | EER/COP | | | 3.31/3.71 | 3.26/3.42 |
| Seasonal value | SEER/SCOP | | | 6.1/3.8 | 6.1/4.0 |
| | Energy rating (cooling/heating) | | | A++/A | A++/A+ |
| | Annual energy consumption (cooling) | | kWh | 222 | 363 |
| | Annual energy consumption (heating) | | kWh | 1427 | 1932 |
| **INDOOR UNIT** | | | | **CA035-A2M** | **CA050-A2M** |
| Electrical rating | Power supply | | Ph/V/Hz | 1/220-240/50/60 | 1/220-240/50/60 |
| Performance | Airflow | | $m^3/h$ | 690/620/560/500 | 700/620/500/400 |
| | Sound Power Level | | DB(A) | 52 | 55 |
| | Sound pressure level | | DB(A) | 36/33/30/27 | 42/37/35/32 |
| Installation | Net dimensions (W/H/D) | | mm | 570/570/260 | 570/570/260 |
| | Gross dimensions (W/H/D) | | mm | 718/680/380 | 718/680/380 |
| | Weight, net/gross | | kg | 18.5/22 | 19/22 |
| | Control unit | | wireless option | YR-NRS01 | YR-NRS01 |
| | | | wired option | YR-C01 | YR-C01 |
| Cover | Model | | option | PB-620H-A2M | PB-620H-A2M |
| | Dimensions (W/D/H) | | mm | 620/620/60 | 620/620/60 |
| | Gross dimensions (W/H/D) | | mm | 660/660/115 | 660/660/115 |
| | Weight, net/gross | | kg | 2.8/4.5 | 2.8/4.5 |
| **OUTDOOR UNIT** | | | | **JZ035-A2** | **JZ050-A2** |
| Electrical rating | Power supply | | Ph/V/Hz | 1/220-240/50 | 1/220-240/50 |
| Performance | Airflow (h) | | $m^3/h$ | 2000 | 3000 |
| | Sound Power Level | | DB(A) | 61 | 63 |
| | Sound pressure level | | DB(A) | 48 | 51 |
| Installation | Net dimensions (W/H/D) | | mm | 800/280/553 | 820/306/642 |
| | Gross dimensions (W/H/D) | | mm | 902/375/614 | 940/390/697 |
| | Weight, net/gross | | kg | 30/32.9 | 36.5/38.5 |
| | Compressor type | | | Rotary | Rotary |
| | Refrigerant | | | R32 | R32 |
| | GWP | | | 675 | 675 |
| | Liquid pipe diameter | | mm | 6.35 | 6.35 |
| | Gas pipe diameter | | mm | 9.52 | 12.7 |
| | Total piping length (max) | | m | 20 | 25 |
| | Max level difference | | m | 10 | 15 |
| | Refrigerant amount | | kg | 0.78 | 1.1 |
| | Total piping length without extra charge | | m | 7 | 7 |
| | Extra refrigerant charge per metre of piping | | g/m | 20 | 20 |
| Operating conditions (out) | Cooling (min - max) | | °C | -20 ~ 43 | -20 ~ 43 |
| | Heating (min - max) | | °C | -20 ~ 24 | -20 ~ 24 |

**CA035-A2M / CA050-A2M**




**JZ035-A2**




**JZ050-A2**

