**WLAN or Voice Control Ready**
Remotely manage and monitor multiple air conditioning units or give voice commands to control air conditioning units with smart devices.

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Voice Control
- CZ-TACG1 Network Adaptor required per indoor unit. Requires an Internet connection and the App downloaded from the App Store or Google Play Store on your smartphone or tablet with the latest Operating System available.
- To use the Amazon Alexa to control your air conditioner, you will need a compatible Amazon Echo device.
- To use the Google Assistant to control your air conditioner, you will need a compatible Google Assistant device.

**Latest Refrigerant**
One of Panasonic’s principles has always been to sustain the environment around us. Therefore, we use the more ozone friendly refrigerant R32 for this new product. It is especially suitable for use in air conditioning and results in better energy efficiency.

**Energy Saving Technology**
Panasonic combines Inverter Technology and Economy Mode* to create a powerhouse energy saving product. These clever technologies benefit both the environment and your power bill, so your green intentions don’t have to prevent you from living a comfortable life.

*Wall-mounted type only.

**Clean, Healthier Air**
As well as a cool, comfortable home, a Panasonic air conditioner provides the ultimate peace of mind. The Anti-Bacterial Filter* eliminates unwanted contaminants to make the air healthier for you and your family.

*Wall-mounted type only.

Anti-Bacterial Filter
- *1 Allergen deactivation was certified by Shinshu University. Allergen: Cider Pollen Allergen Cry 1.
- *2 Bacteria deactivation was certified by Boken Quality Evaluation Institute. Test Report No. 10042459-1 and 10042459-2 Bacteria: Staphylococcus aureus NBRC 12732: Escherichia coli NBRC 3972.
- *3 Virus deactivation was certified by Osaka Prefectural Institute of Public Health. Test Report No: 313360397 Virus: Influenza (H3N2) A/Hong Kong.
Quiet Operation
Panasonic systems are amongst the quietest in the world, so you can enjoy the comfort of running your air conditioner at night and still have a relaxing sleep. The outdoor unit is also very quiet which means you don’t have to worry about keeping your neighbours up either.

Aussie Temperatures
Our air conditioning systems boast an outstanding operating temperature range. Cooling operation is possible even when it is a scorching +46ºC outside, which is perfect for Australia’s hot summer days. The heating operation is designed to operate even when it’s a freezing -15ºC outside, ensuring even the coldest parts of Australia are comfortable.

Built Tough
Panasonic outdoor units are built to last in the harsh Australian environment. To ensure you will enjoy many years of reliable comfort from your air conditioner, the condenser fins are coated with a special blue coating that protects the unit from the damaging effects of salty air, dust, wind and rain.

Count on Panasonic
Panasonic air conditioners are manufactured to the highest quality standards to ensure years of reliable comfort. We even back our reliability by offering a full 5-year parts and labour warranty.
Compatible Device and Browsers

1. iOS 9.0 or above
2. Android 4.4 or above

Please note: This is not a definitive list of all compatible devices, other similar devices which use supported Operating Systems should also work either via dedicated Apps. Please note that user experience may vary slightly depending on hardware and software combination.

The Panasonic Comfort Cloud Application enables you to conveniently manage and monitor multiple AC units for homes from just 1 mobile device.

Intuitive Voice Control

Control air conditioning units by voice command connecting to Intelligent Voice Control System.*

* Please refer to Page 2 for details on WLAN or Voice Control.

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The Smarter Way to Bring Convenience to Your Living Space

Living Room Bedroom Study Room

and Businesses

Dining Room Living Room
Study Room Bedroom

ON / OFF

Lounges Spa Education Centre Restaurants

Room A Room B Room C Room D Room E

Room 1 Reception Room 2 Rest Area Office

Room A Room B Room C Room D Room E

*Based on estimated energy consumption.

*Wireless LAN Remote Control for Internet Connection required optional network adaptor.

*Indoor temperature display and some special function are not available through the App for all models.

*Indoor image displayed may not match with actual unit.
**Smartify Your Air**

Applicable for Residential Properties and Premises

### Smart Control

**Controls Multiple AC Units in 1 Location**

*Home*

**Controls Multiple Units in Multiple Locations**

*Lounges, Spa, Learning Institutes, Restaurants*

### Smart Comfort

**Remotely Access AC Features**

*ON / OFF*

**Pre-cool Spaces**

### Smart Efficiency

**Analyse Energy Usage Patterns**

*Set Temperature - Indoor Temperature - Outdoor Temperature - Saves Cost*

**Compare Historical Usage for Better Budget Planning**

*Month*  

<table>
<thead>
<tr>
<th>JAN</th>
<th>FEB</th>
<th>MAR</th>
<th>APR</th>
<th>Month</th>
</tr>
</thead>
<tbody>
<tr>
<td>112</td>
<td>120</td>
<td>120</td>
<td>112</td>
<td>112</td>
</tr>
</tbody>
</table>

*Based on estimated energy consumption.*

### Smart Assist

**Effortless Troubleshooting**

**Assign Other Users While You Are Away**

### Compatible Device and Browsers

1. iOS 9.0 or above
2. Android 4.4 or above

Please note: This is not a definitive list of all compatible devices, other similar devices which use supported Operating Systems should also work either via dedicated Apps. Please note that user experience may vary slightly depending on hardware and software combination.

*Wireless LAN Remote Control for Internet Connection required optional network adaptor.*

*Indoor temperature display and some special function are not available through the App for all models.*

*Indoor image displayed may not match with actual unit.*
Ultra Slim Ducted

- WLAN or Voice Control Possible (CZ-TACG1 is required)*
- Market-leading Energy Efficiency
- Only 200mm High
- Rear or Bottom Return Air Options
- Built-in Drain Pump
- -15°C to +46°C Operating Range

* Please refer to page 2 for details of WLAN or Voice control.

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<table>
<thead>
<tr>
<th>Model No</th>
<th>CS-Z25UD3RAW</th>
<th>CS-Z35UD3RAW</th>
<th>CS-Z50UD3RAW</th>
<th>CS-Z60UD3RAW</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cooling Capacity</td>
<td>2.6kW</td>
<td>3.7kW</td>
<td>5.0kW</td>
<td>5.6kW</td>
</tr>
</tbody>
</table>
### Specifications

<table>
<thead>
<tr>
<th>Indoor Unit Model</th>
<th>Outdoor Unit Model</th>
<th>Capacity (kW)</th>
<th>Power Input (min - max) Cooling : Heating kW</th>
<th>EER : COP W/W</th>
</tr>
</thead>
<tbody>
<tr>
<td>Indoor Unit</td>
<td>Outdoor Unit</td>
<td>2.6KW</td>
<td>2.60 (0.85 - 3.20) : 3.70 (0.85 - 4.00)</td>
<td>4.55 : 4.16</td>
</tr>
<tr>
<td></td>
<td></td>
<td>3.7KW</td>
<td>4.20 (0.85 - 5.60) : 5.00 (0.90 - 5.70)</td>
<td>3.89 : 3.92</td>
</tr>
<tr>
<td></td>
<td></td>
<td>5.0KW</td>
<td>6.15 (0.90 - 7.20) : 7.00 (0.90 - 8.90)</td>
<td>3.38 : 3.38</td>
</tr>
<tr>
<td></td>
<td></td>
<td>5.6KW</td>
<td>7.60 (0.90 - 8.00) : 8.60 (0.90 - 9.30)</td>
<td>3.29 : 3.30</td>
</tr>
</tbody>
</table>

### Outdoor

**CU-Z25UBRA**

- **Model Name**: CU-Z25UBRA
- **Outdoor Unit Capacity**: 2.6KW
- **Indoor Unit Power Input (min - max)**: CS-Z25UD3RAW
- **Elevation difference (m)**: 3
- **Pipe length (min - max) (m)**: 3 - 20
- **Piping connections**: Liquid / Gas Ø6.35 / Ø9.52
- **Net weight (kg)**: 33
- **Power source**: 1 Phase / 50Hz
- **Indoor Unit Air volume (L/s)**: 175
- **Dimensions (H × W × D) (mm)**: 200 x 750 x 640
- **Current (A)**: 2.80
- **Sound pressure level (H/M/L) Cooling : Heating dB(A)**: 34 / 27 / 24

**CU-Z35UBRA**

- **Model Name**: CU-Z35UBRA
- **Outdoor Unit Capacity**: 3.7KW
- **Indoor Unit Power Input (min - max)**: CS-Z35UD3RAW
- **Elevation difference (m)**: 3
- **Pipe length (min - max) (m)**: 3 - 20
- **Piping connections**: Liquid / Gas Ø6.35 / Ø9.52
- **Net weight (kg)**: 35
- **Power source**: 1 Phase / 50Hz
- **Indoor Unit Air volume (L/s)**: 192
- **Dimensions (H × W × D) (mm)**: 200 x 750 x 640
- **Current (A)**: 3.50
- **Sound pressure level (H/M/L) Cooling : Heating dB(A)**: 34 / 27 / 24

**CU-Z50UBRA**

- **Model Name**: CU-Z50UBRA
- **Outdoor Unit Capacity**: 5.0KW
- **Indoor Unit Power Input (min - max)**: CS-Z50UD3RAW
- **Elevation difference (m)**: 3
- **Pipe length (min - max) (m)**: 3 - 30
- **Piping connections**: Liquid / Gas Ø6.35 / Ø12.70
- **Net weight (kg)**: 42
- **Power source**: 1 Phase / 50Hz
- **Indoor Unit Air volume (L/s)**: 197
- **Dimensions (H × W × D) (mm)**: 200 x 750 x 640
- **Current (A)**: 4.30
- **Sound pressure level (H/M/L) Cooling : Heating dB(A)**: 34 / 27 / 24

**CU-Z60UBRA**

- **Model Name**: CU-Z60UBRA
- **Outdoor Unit Capacity**: 5.6KW
- **Indoor Unit Power Input (min - max)**: CS-Z60UD3RAW
- **Elevation difference (m)**: 3
- **Pipe length (min - max) (m)**: 3 - 30
- **Piping connections**: Liquid / Gas Ø6.35 / Ø12.70
- **Net weight (kg)**: 43
- **Power source**: 1 Phase / 50Hz
- **Indoor Unit Air volume (L/s)**: 237
- **Dimensions (H × W × D) (mm)**: 200 x 750 x 640
- **Current (A)**: 4.70
- **Sound pressure level (H/M/L) Cooling : Heating dB(A)**: 34 / 27 / 24

### Notes:
- The Rated Capacity, Power Input and Running Current are measured in accordance with AS/NZS 3823.
- **Cooling**: Indoor temperature: 27°C DB/ 19°C WB, Outdoor temperature: 35°C DB/ 24°C WB.
- **Heating**: Indoor temperature: 20°C DB/ 15°C WB, Outdoor temperature: 7°C DB/ 6°C WB.

---

The specifications include details such as power input, capacity, elevation difference, pipe length, net weight, power source, indoor and outdoor unit models, and dimensions. The outdoor unit model includes information about the condenser, with models CU-Z25UBRA, CU-Z35UBRA, CU-Z50UBRA, and CU-Z60UBRA.
4-WAY MINI CASSETTE

4-Way Mini Cassette

- WLAN or Voice Control Possible (CZ-TACG1 is required)*
- Market-leading Energy Efficiency
- Compact Design (260mm High)
- Easy Installation
- Built-in Drain Pump
- -15°C to +46°C Operating Range

* Please refer to page 2 for details of WLAN or Voice control.

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<table>
<thead>
<tr>
<th>Model No</th>
<th>Cooling Capacity</th>
</tr>
</thead>
<tbody>
<tr>
<td>CS-Z25UB4RAW</td>
<td>2.5kW</td>
</tr>
<tr>
<td>CS-Z35UB4RAW</td>
<td>3.5kW</td>
</tr>
<tr>
<td>CS-Z50UB4RAW</td>
<td>4.8kW</td>
</tr>
<tr>
<td>CS-Z60UB4RAW</td>
<td>5.7kW</td>
</tr>
</tbody>
</table>

R32 REFRIGERANT

MEPS COMPLIANT

DRED ready
### Specifications

<table>
<thead>
<tr>
<th>Capacity</th>
<th>2.5KW</th>
<th>3.5KW</th>
<th>4.8KW</th>
<th>5.7KW</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>model Name</strong></td>
<td>Indoor Unit</td>
<td>CS-Z25UB4RAW</td>
<td>CS-Z35UB4RAW</td>
<td>CS-Z50UB4RAW</td>
</tr>
<tr>
<td><strong>Outdoor Unit</strong></td>
<td>CU-Z25UB4RAW</td>
<td>CU-Z35UB4RAW</td>
<td>CU-Z50UB4RAW</td>
<td>CU-Z50UB4RAW</td>
</tr>
<tr>
<td><strong>Cooling capacity</strong></td>
<td>kW</td>
<td>2.50 (0.85) - 3.20</td>
<td>3.50 (0.85) - 4.00</td>
<td>4.80 (0.90) - 5.70</td>
</tr>
<tr>
<td><strong>Heating capacity</strong></td>
<td>BTU/h</td>
<td>(900 - 10,900)</td>
<td>(11,800 - 13,600)</td>
<td>(16,400 - 19,400)</td>
</tr>
<tr>
<td><strong>EER : COP W/W</strong></td>
<td>4.55</td>
<td>3.89</td>
<td>3.18</td>
<td>3.03</td>
</tr>
<tr>
<td><strong>Power input (min - max)</strong></td>
<td>kW</td>
<td>2.80 : 3.50</td>
<td>4.30 : 4.70</td>
<td>6.30 : 7.40</td>
</tr>
<tr>
<td><strong>Current Cooling : Heating A</strong></td>
<td>2.80 : 3.50</td>
<td>4.30 : 4.70</td>
<td>6.30 : 7.40</td>
<td>7.50 : 9.50</td>
</tr>
<tr>
<td><strong>Power source Phase/Hz</strong></td>
<td>1 Phase / 50Hz</td>
<td>1 Phase / 50Hz</td>
<td>1 Phase / 50Hz</td>
<td>1 Phase / 50Hz</td>
</tr>
<tr>
<td><strong>Online Unit</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Sound power level (H/M/L) Cooling : Heating dB(A)</strong></td>
<td>49 / 43 / 40</td>
<td>49 / 42 / 39</td>
<td>55 / 45 / 42</td>
<td>57 / 48 / 45</td>
</tr>
<tr>
<td><strong>Sound pressure level (H/M/L) Cooling : Heating dB(A)</strong></td>
<td>34 / 27 / 24</td>
<td>35 / 27 / 24</td>
<td>39 / 30 / 27</td>
<td>41 / 32 / 29</td>
</tr>
<tr>
<td><strong>Air volume Cooling : Heating L/s</strong></td>
<td>175 / 180</td>
<td>175 / 180</td>
<td>255 / 262</td>
<td>262 / 262</td>
</tr>
<tr>
<td><strong>Net weight kg</strong></td>
<td>18</td>
<td>18</td>
<td>18</td>
<td>18</td>
</tr>
<tr>
<td><strong>Dimensions H × W × D mm</strong></td>
<td>260 x 575 x 575</td>
<td>307 x 575 x 615</td>
<td>260 x 575 x 575</td>
<td>307 x 575 x 615</td>
</tr>
<tr>
<td><strong>Power source Phase/Hz</strong></td>
<td>1 Phase / 50Hz</td>
<td>1 Phase / 50Hz</td>
<td>1 Phase / 50Hz</td>
<td>1 Phase / 50Hz</td>
</tr>
<tr>
<td><strong>Current</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Cooling : Heating A</strong></td>
<td>2.50 (0.85 - 3.20)</td>
<td>3.00 (0.90 - 3.60)</td>
<td>3.20 (0.90 - 4.80)</td>
<td>3.50 (0.90 - 5.40)</td>
</tr>
<tr>
<td><strong>Dimensions H × W × D mm</strong></td>
<td>32 x 178 x 289</td>
<td>42 x 185 x 289</td>
<td>619 x 825 x 329</td>
<td>619 x 825 x 329</td>
</tr>
<tr>
<td><strong>Net weight kg</strong></td>
<td>25</td>
<td>35</td>
<td>50</td>
<td>50</td>
</tr>
<tr>
<td><strong>Piping connections</strong></td>
<td>Liquid / Gas mm</td>
<td>19.1 / 25.4</td>
<td>19.1 / 38.1</td>
<td>20.3 / 43.2</td>
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<tr>
<td><strong>Pipe length min. - max. m</strong></td>
<td>10</td>
<td>20</td>
<td>10</td>
<td>20</td>
</tr>
<tr>
<td><strong>Elevation difference m</strong></td>
<td>20</td>
<td>20</td>
<td>20</td>
<td>20</td>
</tr>
</tbody>
</table>

**Notes:**
The Rated Capacity, Power Input and Running Current are measured in accordance with AS/NZS 3823
- **Cooling:** Indoor temperature: 27°C DB/ 19°C WB, Outdoor temperature: 35°C DB/ 24°C WB
- **Heating:** Indoor temperature: 20°C DB/ 15°C WB, Outdoor temperature: 7°C DB/ 6°C WB

---

**Outdoor**

- **CU-Z25UBRA**
- **CU-Z35UBRA**
- **CU-Z50UBRA**
- **CU-Z60UBRA**
Panasonic’s multi-split air conditioning systems are designed to provide more space saving installation for outdoor units. A neater alternative to preserve the exterior appearance of buildings such as condominiums, single and multi-storey residences.

**Wall-Mounted**

<table>
<thead>
<tr>
<th>Model No</th>
<th>Capacity</th>
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</thead>
<tbody>
<tr>
<td>CS-MRZ20WKRW</td>
<td>2.0kW</td>
</tr>
<tr>
<td>CS-RZ25WKRW</td>
<td>2.5kW</td>
</tr>
<tr>
<td>CS-RZ25WKRW</td>
<td>3.5kW</td>
</tr>
<tr>
<td>CS-RZ25WKRW</td>
<td>4.2kW</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Model No</th>
<th>Capacity</th>
</tr>
</thead>
<tbody>
<tr>
<td>CS-RZ25WKRW-M</td>
<td>5.0kW</td>
</tr>
<tr>
<td>CS-RZ25WKRW-M</td>
<td>6.0kW</td>
</tr>
<tr>
<td>CS-RZ25WKRW-M</td>
<td>7.1kW</td>
</tr>
</tbody>
</table>

*Note: CS-MRZ20WKRW Available from December 2020 onwards*

**Ultra Slim Ducted**

<table>
<thead>
<tr>
<th>Model No</th>
<th>Capacity</th>
</tr>
</thead>
<tbody>
<tr>
<td>CS-ZS5U3RAW</td>
<td>2.5kW</td>
</tr>
<tr>
<td>CS-ZS5U3RAW</td>
<td>3.5kW</td>
</tr>
<tr>
<td>CS-ZS5U3RAW</td>
<td>5.0kW</td>
</tr>
<tr>
<td>CS-ZS5U3RAW</td>
<td>6.0kW</td>
</tr>
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</table>

**4-Way Mini Cassette**

<table>
<thead>
<tr>
<th>Model No</th>
<th>Capacity</th>
</tr>
</thead>
<tbody>
<tr>
<td>CS-ZS5UB4RAW</td>
<td>2.5kW</td>
</tr>
<tr>
<td>CS-ZS5UB4RAW</td>
<td>3.5kW</td>
</tr>
<tr>
<td>CS-ZS5UB4RAW</td>
<td>5.0kW</td>
</tr>
<tr>
<td>CS-ZS5UB4RAW</td>
<td>6.0kW</td>
</tr>
</tbody>
</table>

*1 CZ-MA1P is to be used to reduce the connection size on the indoor unit from 1/2” to 3/8”.
2 CZ-MA2P is to be used to increase the connection size on the outdoor unit from 3/8” to 1/2”.
3 CZ-MA3P is to be used to reduce the connection size on the indoor unit from 5/8” to 1/2”.
4 CZ-TACG1 Network Adaptor required per indoor unit. Requires an Internet connection and the App downloaded from the App Store or Google Play Store on your smartphone or tablet with the latest Operating System available.

Indoor temperature display and some special functions are not available through the App for all models.
Panasonic’s multi-split air conditioning systems are designed to provide more space-saving installation for outdoor units. A neater alternative to preserve the exterior appearance of buildings such as condominiums, single and multi-storey residences.

- **Space-saving installation with less outdoor units required**
  - As 1 outdoor unit is able to connect up to 5 indoor units, this provides flexible customisation according to the layout of your house.

- **Outstanding installation with each indoor unit independently**
  - Independent operation settings for each indoor unit. If one indoor unit is malfunctioned, other indoor units still can continue to operate to provide cooling or heating comfort.

- **Flexible Installation**
  - Maximum height up to 15 metres for indoor and outdoor unit.
  - The multi-split system accommodates long pipelines up to 80 metres.
  - Flexible arrangement and installation of indoor and outdoor units based on the room condition, location and installation convenience of the site.

- **Piping**
  - Piping can be extended up to 80 metres.

**Wall-Mounted**

- Model No: CS-MRZ20WKR*
  - Capacity 2.0kW
  - 7.1kW * 2
  - 2.5kW
  - CS-RZ25VKR
  - CS-RZ25WKRW

- Model No: CS-RZ50WKRW
  - Capacity 5.0kW

- Model No: CS-RZ60VKRW-M, CS-RZ71VKRW-M
  - Capacity 6.0kW

**Wireless Remote Controller Included**

- Model No: CS-Z5OUD3RAW
  - Capacity 5.0kW

- Model No: CS-Z6OUD3RAW
  - Capacity 6.0kW

- Model No: CS-Z25UD3RAW
  - Capacity 2.5kW

- Model No: CS-Z35UD3RAW
  - Capacity 3.5kW

**Wireless Remote Controller Included**

- Model No: CS-Z35UB4RAW
  - Capacity 3.5kW

- Model No: CS-Z50UB4RAW
  - Capacity 5.0kW

- Model No: CS-Z60UB4RAW
  - Capacity 6.0kW

- Model No: CS-Z25UB4RAW
  - Capacity 2.5kW

---

*Note: CS-MRZ20WKR Available from December 2020 onwards*
### Specifications

<table>
<thead>
<tr>
<th>Models</th>
<th>Indoor Units: Possible Combination Patterns</th>
</tr>
</thead>
<tbody>
<tr>
<td>CU-2Z52VBR</td>
<td>Up to 2 rooms</td>
</tr>
<tr>
<td>5.2kW</td>
<td>2.0 2.5 3.5 4.2 5.0</td>
</tr>
<tr>
<td>CU-3Z54VBR</td>
<td>Up to 3 rooms</td>
</tr>
<tr>
<td>5.6kW</td>
<td>2.0 2.5 3.5 4.2 5.0</td>
</tr>
<tr>
<td>CU-4Z71VBR</td>
<td>Up to 4 rooms</td>
</tr>
<tr>
<td>7.1kW</td>
<td>2.0 2.5 3.5 4.2 5.0</td>
</tr>
</tbody>
</table>

**Dimensions:**
- CU-2Z52VBR: 599 x 540 x 299 mm, Weight: 71 kg
- CU-3Z54VBR: 619 x 540 x 299 mm, Weight: 80 kg
- CU-4Z71VBR: 619 x 540 x 299 mm, Weight: 100 kg

* At least two indoor units must be connected.
* To enable demand response management, an optional accessory needs to be installed (CZ-CAP2).

### Outdoor

#### Up to 2 rooms
- CU-2Z52VBR

#### Up to 3 rooms
- CU-3Z54VBR

#### Up to 4 rooms
- CU-4Z71VBR

### Combination Indoor Units

<table>
<thead>
<tr>
<th>Indoor Unit Combination Range</th>
<th>Room A</th>
<th>Room B</th>
<th>Room C</th>
<th>Room D</th>
</tr>
</thead>
<tbody>
<tr>
<td>3.2 to 7.7 kW</td>
<td>ø 6.35</td>
<td>ø 6.35</td>
<td>ø 6.35</td>
<td>ø 6.35</td>
</tr>
</tbody>
</table>

**Refrigerant Pipe Diameter**
- ø 6.35

**Pipe Extension**
- 20 m
- 30 m
- 15 g/m
- 10 m

**Type**
- Wall-Mounted
- Cassette (S-Wall)
- Ultra Slim Ducted

### Ultra Slim Ducted

- Dimensions: 199 x 600 x 299 mm, Weight: 71 kg

- Weight: 80 kg

- Weight: 100 kg

* For more details, please refer to the manufacturer's specifications.
## Specifications

<table>
<thead>
<tr>
<th>Models</th>
<th>Up to 4 rooms</th>
<th>Up to 5 rooms</th>
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</thead>
<tbody>
<tr>
<td>CU-4Z80VBR</td>
<td>8.0kW</td>
<td>10.0kW</td>
</tr>
<tr>
<td>CU-5Z100VBR</td>
<td>8.0kW</td>
<td>10.0kW</td>
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</tbody>
</table>

### Refrigerant Pipe Diameter

<table>
<thead>
<tr>
<th>Indoor Unit Combos</th>
<th>Refrigerant Pipe Diameter</th>
<th>Pipe Extension</th>
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</thead>
<tbody>
<tr>
<td>Room A</td>
<td>Room B</td>
<td>Room C</td>
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### Indoor Unit Combinations

- **CU-4Z80VBR**
  - 1 room: 2.0 kW
  - 2 rooms: 4.2 kW
  - 3 rooms: 5.0 kW
  - 4 rooms: 6.0 kW

- **CU-5Z100VBR**
  - 1 room: 2.0 kW
  - 2 rooms: 4.2 kW
  - 3 rooms: 5.0 kW
  - 4 rooms: 6.0 kW

### Indoor Units

- CU-4Z71VBR
- CU-3Z54VBR
- CU-2Z52VBR

### Possibility Combination Patterns

- *Either unit* must be within capacity range.

### Outdoor Unit Dimensions

- **CU-4Z80VBR**: 795 x 875(+95) x 320 mm
- **CU-5Z100VBR**: 999 x 940 x 340 mm

### Indoor Unit Weight

- **CU-4Z80VBR**: 71 kg
- **CU-5Z100VBR**: 81 kg

### Network Adaptor

- **CZ-TAC01** (Optional)

### Accessories

- **CZ-MA1P**
  - To reduce the connection size on the indoor unit from 1/2" to 3/8''.

- **CZ-MA2P**
  - To increase the connection size on the outdoor unit from 1/2" to 3/8''.

- **CZ-MA3P**
  - To reduce the connection size on the indoor unit from 3/8'' to 1/2''.

- **CZ-CAP2**
  - For demand response management.

- **CZ-MA1P**
  - To reduce the connection size on the indoor unit from 3/8'' to 1/2''.

- **CZ-MA2P**
  - To increase the connection size on the outdoor unit from 1/2'' to 3/8''.

### Outdoor

- **CU-4Z80VBR**
  - Up to 4 rooms
- **CU-5Z100VBR**
  - Up to 5 rooms
Indoor units

<table>
<thead>
<tr>
<th>Model</th>
<th>Wall-Mounted</th>
<th>Ultra Slim Ducted</th>
<th>4-Way Mini Cassette</th>
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<tr>
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<td>CS-RZ50WKWR-M</td>
<td>CS-Z50UD3RAW</td>
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*Note: CS-MRZ20WKR available from December 2020 onwards.

** CZ-MA1P is to be used to reduce the connection size on the indoor unit from 1/2'' to 3/8''.

* ** CZ-MA3P is to be used to increase the connection size on the outdoor unit from 3/8'' to 1/2''.

** CZ-MA3P is to be used to reduce the connection size on the indoor unit from 3/8'' to 1/2''.
CZ-MA2P is to be used to increase the connection size on the outdoor unit from 3/8'' to 1/2''.

**Indoor units**

- Note: CS-MRZ20WKR available from December 2020 onwards.

**Refrigerant Pipe**

- Net Weight
- Airflow
- Noise (H/L)

**Power Source**

- Capacity 2.5kW Class
- Heating: Indoor temperature: 20°C DB/ 15°C WB, Outdoor temperature: 7°C DB/ 6°C WB
- Cooling: Indoor temperature: 27°C DB/ 19°C WB, Outdoor temperature: 35°C DB/ 24°C WB

**Indoor Unit**

- EER : COP W/W
- Cooling capacity : Gas Side
- Liquid Side

**Outdoor Unit**

- CS-MRZ20WKR*
- CS-Z35UD3RAW
- CS-Z50UD3RAW

**Dimensions**

- Height
- Width
- Depth

**Net Weight**

- kg

**Power Supply**

- Outdoor
- Indoor

**Pipe Length Range (1 room)**

- m

**Maximum Pipe Length (Total)**

- m

**Refrigerant Pipe Diameter**

- Liquid Side
- Gas Side

**Operating Range**

- Cooling Degree (°C)
- Heating Degree (°C)

* Additional Gas might be required for some models. Refer to the Technical Document for information on additional Gas.

**Notes:**

- The Rated Capacity, Power Input and Running Current are measured in accordance with AS/NZS 3823
- Cooling: Indoor temperature: 27°C DB/ 19°C WB, Outdoor temperature: 35°C DB/ 24°C WB
- Heating: Indoor temperature: 20°C DB/ 15°C WB, Outdoor temperature: 7°C DB/ 6°C WB
Please read the Installation Instructions carefully before installing the unit, and the Operating Instructions before using it.

Specifications are subject to change without prior notice.

The contents of this catalogue are accurate as of October 2020.

Due to printing considerations, the actual colours may vary slightly from those shown.

All graphics are provided merely for the purpose of illustrating a point.

Do not add or replace refrigerant other than the specified type. Manufacturer is not responsible for the damage and deterioration in safety due to usage of other refrigerant.

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