Advantages of New 4-Way Cassette

Compact, Modern & Flat Panel Design
Fabracting uniform cooling, easy installation, and with a sleek exterior, this unit is the perfect match for all commercial applications.

Powerful Airflow
Thanks to its compact design the Twisted 3D Blade Fan increases airflow.

360° Comfortable Airflow
Air coming out of the centre of the discharge outlets travels further. Air is discharged across a wide area from the four sides of the unit.

Wide Flap
A wider main flap and sub flap reduce turbulence and increase airflow. Also, a wider angle jetting port allows airflow to reach as far as five meters.

Advantages of Outdoor Unit

High Durability Outdoor Unit
All Panasonic heat exchangers feature our Blue Fin technology, which offers enhanced corrosion resistance compared to non-Blue Fin models.

In-house manufactured compressor
Panasonic all in-house manufactured compressors are supplied to the world. The cumulative total of high-quality compressors in use has reached 580 million units.*

Next Generation R32 Refrigerant
Compared to R22 and R410A, R32 has a very low potential impact on the depletion of the ozone layer and global warming.

Installation Instruction

3 Wire Method
This NX series has been developed with 3 wire method and communication.

A strong and quiet drain pump
The drain pump can pump water up to a height of 850 mm, making drain pipe layout easy. Supports for 4-way Cassette

NEW Operation Temperature
New NX series are capable of working even in the most difficult ambient conditions. Operating range expanded up to outdoor air temperature of 52°C.

4-WAY CASSETTE

- With the further advanced air purification technology of nanoe™ X Generator Mark 3.
- The drain pump can pump water up to a height of 850 mm, making drain pipe layout easy.

ADAPTIVE DUCTED

- Air intake from rear as standard. Industry-leading horizontal and vertical design.
- Powerful 150Pa ESP and space-saving 255 mm height, filter included.
- Built-in drain pump and selectable air inlet position (bottom and rear).
**CEILING EXPOSED**

- Slim design with a thickness of only 235 mm, compact looking, stylish.
- Compact looking, stylish, one-motion design.
- Comfortable, long-distance airflow distribution.

**Advantages of Ceiling Exposed**

**Comfortable, Long-Distance Airflow Distribution**

The shape of the outlet has been optimised to provide long-distance airflow distribution. Even in long rooms, airflow reaches every corner for exceptionally comfortable air conditioning.

---

**NX Series Remote Controller Information**

- **Wireless Remote Controller**
  - *Fit to a Way Cassette & Ceiling Exposed*

- **Wired Remote Controller**
  - CZ-RTC1B
  - CZ-RTC4

---

**Feature Table**

<table>
<thead>
<tr>
<th>Function</th>
<th>Detail</th>
<th>CZ-RTC1B</th>
<th>CZ-RTC4</th>
<th>CZ-RTC6</th>
</tr>
</thead>
<tbody>
<tr>
<td>Basic operation</td>
<td>DRCHP: mode, temperature control, airflow volume, airflow direction</td>
<td>✓</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Timer function</td>
<td>Time display</td>
<td>✓</td>
<td>✓</td>
<td></td>
</tr>
<tr>
<td>Energy saving</td>
<td>Weekly program timer</td>
<td>✓</td>
<td>✓</td>
<td></td>
</tr>
<tr>
<td>Maintenance</td>
<td>Energy saving mode</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td></td>
<td>Evacuate</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td></td>
<td>System failure info (alarm history)</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td></td>
<td>Alarm display</td>
<td>✓</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Filter sign</td>
<td>✓</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Test run</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td></td>
<td>Simple / Detail setting mode</td>
<td>✓</td>
<td>✓</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Key lock</td>
<td>✓</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Display contrast adjustment</td>
<td>✓</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Quiet operation mode</td>
<td>✓</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>nanoe™ X</td>
<td>✓</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

---

**OUTDOOR UNITS**

- **4-WAY CASSETTE**
  - S-18VP122A/S-24VP122A
  - S-36VP122A

- **ADAPTIVE DUCTED**
  - S-1821PET3H/S-2420PET3H/S-3668PET3H

- **CEILING EXPOSED**
  - S-3448PT3H

---

**Dimensions**

- Outdoor Unit: S-3448PT3H
  - Dimensions:
    - CEILING EXPOSED: S-3448PT3H
      - U-16PRH12ZS/U-16PRH11HS/U-16PRH12ZS/U-16PRH11HS
  - Dimensions details and parts:
    - Outdoor Unit: S-3448PT3H
      - Dimensions detail and parts:
    - Outdoor Unit: S-3448PT3H
      - Dimensions detail and parts:
    - Outdoor Unit: S-3448PT3H
      - Dimensions detail and parts:
    - Outdoor Unit: S-3448PT3H
      - Dimensions detail and parts: