Compact Cassette

AUXG09KVL / AOYG09KBTB
AUXG12KVL / AOYG12KBTB
AUXG14KVL / AOYG14KBTB
AUXG18KVL / AOYG18KBTB
AUXG22KVL / AOYG22KBTB
AUXG24KVL / AOYG24KBTB

High efficiency and compact panel design
Compact and stylish panel design fits the grid type ceiling. It is a linear design suitable for grid shape of 620 mm × 620 mm grid ceiling.

Point

Flexible installation
It is suitable for ceiling of grid type and it has high degree of freedom of installation and it can be installed beside lighting and ventilation opening.

Point

Low ambient operation
-10°C ↓
-15°C at Cooling

Point

Easy maintenance
Maintenance is easier by removing the ceiling panel next to the grill, maintenance can be done, and new installation of inspection hole is unnecessary, so construction costs can be suppressed.

The air inlet grill can be installed in various directions, so maintenance is easy.
### Optional parts

- **Wireless Remote Controller:** UTY-UNTY
- **Wired Remote Controller:** UTY-RNRYZ3, UTY-RNRYM
- **Simple Remote Controller:** UTY-R5RY, UTY-R5RSY
- **Wireless LAN Interface:** UTY-FT5XZ1
- **Cassette Grille:** UTY-UUFYF-W
- **Fresh Air Intake Kit:** UTY-VXAA
- **External Input and Output PCB (with box):** UTY-XE50X-UTZ-G08A
- **External Connect Kit:** UTY-XWZUG

### Specifications

#### Model No.

<table>
<thead>
<tr>
<th>Indoor unit</th>
<th>Outdoor unit</th>
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<tbody>
<tr>
<td>AUXG09KBTB</td>
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#### Power Source

- **Single-phase, ~230V, 50Hz**

#### Capacity

- **Cooling:** kW
- **Heating:** kW

#### Outdoor Unit

- **Dimensions (H × W × D):** 290 mm × 262 mm × 102 mm
- **Weight:** 116 kg
- **Net Dimensions:** H × W × D (Unit : mm)

#### Indoor Unit

- **Dimensions:** 576 mm × 264 mm × 580 mm
- **Weight:** 33 kg
- **Net Dimensions:** H × W × D (Unit : mm)

#### Sound Pressure Level

- **Indoor (Cooling)**: dBA
- **Outdoor (Heating)**: dBA

#### Power Source

- **Single-phase, ~230V, 50Hz**

#### Sound Power Level

- **Indoor (Cooling)**: dBA
- **Outdoor (Heating)**: dBA

#### Airflow Rate

- **Indoor (Cooling)**: m³/h
- **Outdoor (Heating)**: m³/h

#### Operation Range

- **Indoor:** °C
- **Outdoor:** °C

#### Refrigerant

- **Type:** g
- **Charge:** g

#### Cassette Grille Included

- **Model name:** UTG-UUFYF-W
- **Dimensions (H × W × D):** 496 mm × 260 mm × 20 mm
- **Weight:** 2.3 kg

### Dimensions

#### Indoor unit: AUXG09/12/14/18/22/24KTVLA

- **Dimensions:** 245 mm × 579 mm × 570 mm
- **Weight:** 62 kg

#### Outdoor unit: AOYG09/12/14KBTB

- **Dimensions:** 542 mm × 799 mm × 290 mm
- **Weight:** 80 kg

#### Outdoor unit: AOYG18/22KBTB

- **Dimensions:** 716 mm × 820 mm × 315 mm
- **Weight:** 168 kg

#### Outdoor unit: AOYG24KBTB

- **Dimensions:** 930 mm × 2,700 mm × 318 mm
- **Weight:** 250 kg

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*Specifications and design are subject to change without notice for further improvement.*

*Actual products’ colours may be different from the colours shown in this printed material.*