Rack Mount

Various Kikusui products can be easily mounted in a rack by using a bracket and rack mount frame, rack adaptor, etc. JIS standards (millimeter size) and EIA standards (inch size) racks are available. Brackets and rack mount frames, rack adaptors, etc. applicable to each type are also available.

Since the width of one panel is 50mm for JIS Standards and 44.45mm for EIA Standards, the bracket and rack mount frame, etc. of the panel width matched to the product body are selected based on one panel width.

Racks

The KRO Series are designed in accordance with both JIS Standards and EIA Standards. Since these racks are equipped with support angle as standard, even heavy products can be mounted. (With products weighing more than 70kg, use a rack with brackets.)

The KRO Series conforms both JIS and EIA standards simply replacing the front panel with the rear panel.

The KRC series is a multifunctional decorative rack that is based on a steel cabinet rack and designed to allow the attachment of various rack options.

In addition to having models that meet two different standards (JIS and EIA) and being available in two overall heights (1,835 mm and 1,435 mm), this series comes in depths of 800 mm and 950 mm (two types), giving it eight models in all. Also, additional support angles (two types), base fittings and suspension eyebolts are available as separately sold options.

The Enclosed type rack

(The Custom Product on request)

The rack system that will be used for concerning the heat generated from the Power Supplies, considerable amount of the dust as an environmental condition, metal corrosion occurred such as at plating factory, an electrolytic chemical synthesis factory.

(*The water cooled unit will be built in the system which require for the water pipe and drain)

<table>
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<tr>
<th>Model</th>
<th>Payload weight</th>
<th>Number of panels</th>
<th>Overall height</th>
<th>Weight</th>
<th>The length for maximum surface</th>
<th>Support angle</th>
<th>Support leveler</th>
<th>Options</th>
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</table>

* The KRO Series payload weight can be increased to approximately 400kg by changing the casters.
* The KRO Series are sold in kit form.
* The support angle is designed for Kikusui racks and products. It is not interchangeable with products of the other manufacturer.
  *1: These support angles (OP01-KRC) are equivalent to the support angles incorporated into the main rack unit.
  * They come in a two-item (1-pair) set. When the product weight exceeds 70kg, use a weight support angle (OP02-KRC).
  *2: These L-shaped fittings (OP03-KRC) secure the base of the rack to the floor. The set includes four main fitting components and the bolts and nuts that secure the fittings to the bases.
  *3: These eyebolts (OP04-KRC) are specially made for the KRC series. The set includes four M12 eyebolts.

KRO Series

The Enclosed type rack

Support angle

Anchor bolt
Racks Mount

JIS Standard rack (millimeter size)

1 panel height : 50mm

25mm 50mm 50mm

Pitch magnified view

Rack model No.

1621.5mm

1621.5mm

28 panels pitch

36 panels pitch

KRO1600

KRC2400

KRC(465)

KRC(530)

RMF-4

RMF-4M

EIA Standard rack (inch size)

1 panel height : 4.45cm

7mm

21.5mm

12.7mm

31.75mm

465

460

15.875mm

15.875mm

1200mm

1200mm

27 panels pitch

36 panels pitch

KRO1600

KRC2400

KRC(465)

KRC(530)

KRA3 and KRA150 are rack adapters conforming to EIA/JIS standards to be used with standard racks. Power supplies can be stored without using brackets.

Complied products

- PWR Series (400/800W)
- PAS Series
- PAK-A Series
- PMC-A Series
- PMC Series
- PMP Series
- PMR Series
- PCR500M
- PLZ-3WH Series (TYPE I)
- PLZ-4W Series (TYPE I)
- PIA3200/4800 Series

Blank panel

When using brackets to install models liable to give off heat, it is necessary to provide at least the minimum number of blank panels required for each model. Plate-type panels and mesh-type blank panels are also available.

Complied products

- PAN-A Series
- PLZ-W2 Series

Bracket

The bracket can be used to install models of 1 (1/1) rack in width directly in the rack.

Sample for the bracket (Pair of right and left portion)

Sample for the blank panel
# RACK ASSEMBLIES

## EIA Standard Rack (Inch Size) Mounting Options

<table>
<thead>
<tr>
<th>Product name</th>
<th>Bracket model No.</th>
<th>Panel width(*)</th>
<th>Rack mount frame model No.</th>
<th>Panel width(*)</th>
<th>Bracket necessary when fastening mainframe to rack mount frame</th>
<th>Rack adapter model No.</th>
<th>Panel width(*)</th>
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**Notes:**
- EIA panel width is 44.45mm (1 3/4 inch). The panel width does not include the rubber feet, casters, and levelers.
- Since there are force-aid cooling intake holes in the side or top and bottom of the mainframe, when mounting in the rack, the blank panel at least 1 panel wide must be installed.
- A support angle specially designed for the racks is supplied.
- Those applied models were designed for the type of “Natural Cooling” unit, so it is required to have countermeasure for enough radiation of the heat when used with rack mounting system.
- A supporting angle (KRB1-PVS) is needed additionally when stacks multiple number of PVS power supplies.
- Model KRB1150 and KRB25 will be the production item upon order.
- When PIA4800 and PIA3200 power supply controller are rank-mounted together with the power supply, the rank mount frame and rack adaptor are necessary to be added depending on the series of the connected power supply.

\* : EIA panel width is 44.45mm (1 3/4 inch). The panel width does not include the rubber feet, casters, and levelers.
\*1 : Since there are force-aid cooling intake holes in the side or top and bottom of the mainframe, when mounting in the rack, the blank panel at least 1 panel wide must be installed.
\*2 : A support angle specially designed for the racks is supplied.
\*3 : Since those applied models were designed for the type of “Natural Cooling” unit, so it is required to have countermeasure for enough radiation of the heat when used with rack mounting system.
\*4 : A supporting angle (KRB1-PVS) is needed additionally when stacks multiple number of PVS power supplies.
\*5 : Model KRB1150 and KRB25 will be the production item upon order.

http://www.kikusui.co.jp
## JIS Standard Rack (Millimeter Size) Mounting Options

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<th>Product name</th>
<th>Bracket model No.</th>
<th>Panel width(*)</th>
<th>Rack mount frame model No.</th>
<th>Panel width(*)</th>
<th>Rack adaptor model No.</th>
<th>Panel width(*)</th>
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<td>KRB150(5)</td>
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<td>PLZ-W2</td>
<td>BP1H-M</td>
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<td>B24(B11)</td>
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<td>RMF4M</td>
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<td></td>
</tr>
</tbody>
</table>
* : JIS panel width is 50mm. The panel width does not include the rubber feet, casters, and levelers.
*1 : Since there are forced-air cooling holes in the side or top and bottom of the mainframe, when mounting in the rack, the blank panel at least 1 panel width must be installed.
*2 : A support angle specially designed for the racks is supplied.
*3 : Since those applied models were designed for the type of “Natural Cooling” unit, so it is required to have countermeasure for enough radiation of the heat when used with rack mounting system.
*4 : A supporting angle (KR81-PVS) is needed additionally when stacks multiple number of PVS power supplies.
*5 : Model KRB1150 and KRB25 will be the production item upon order.
PWR Series External dimensional diagrams / Rack Mount Option

**400W TYPE (4 units can be rack mounted)**

PWR400L/PWR400M/PWR400H

- Output: (Rear) M8
- (Front) M6
- Input: AC inlet
- Accessory power cable: approx. 2.4m long

**800W TYPE (2 units can be rack mounted)**

PWR800L/PWR800M/PWR800H

- Output: (Rear) M8
- (Front) M6
- Input: AC inlet
- Accessory power cable: approx. 3m long

**1600W TYPE**

PWR1600L/PWR1600M/PWR1600H

- Output: (Rear) M8
- (Front) M6
- Input: Terminal M4
- Accessory power cable: approx. 3m long
PAS Series External dimensional diagrams / Rack Mount Option

<table>
<thead>
<tr>
<th>TYPE</th>
<th>PAS10-35/PAS20-18</th>
<th>PAS10-70/PAS20-36</th>
<th>PAS10-105/PAS20-54</th>
</tr>
</thead>
<tbody>
<tr>
<td>I</td>
<td>PAS40-9/PAS60-6</td>
<td>PAS40-18/PAS60-12</td>
<td>PAS40-27/PAS60-18</td>
</tr>
<tr>
<td></td>
<td>PAS80-4.5/PAS160-2</td>
<td>PAS80-9/PAS160-4</td>
<td>PAS80-13.5/PAS160-6</td>
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<tr>
<td></td>
<td>PAS320-1/PAS500-0.6</td>
<td>PAS320-2/PAS500-1.2</td>
<td>PAS320-3/PAS500-1.8</td>
</tr>
</tbody>
</table>

Unit:mm

Output M8 bolt
Input AC inlet
Attached power cable
SVT3 18AWG 3P plug, with connector Cable length 2.4m

Output M8 bolt
Input AC inlet
Attached power cable
SVT3 18AWG 3P plug, with connector Cable length 2.4m

Output M8 bolt
Input Terminal M4
Attached power cable
VCT3 3.5 mm2 plug, without connector Cable length 3m

■ TYPE I (6 units can be rack mounted)

■ TYPE II (3 units can be rack mounted)

■ TYPE III (2 units can be rack mounted)
## PAK-A Series External dimensional diagrams / Rack Mount Option

### TYPE I
- PAK6-60A
- PAK20-18A
- PAK35-10A
- PAK60-6A

### TYPE II
- PAK6-T20A
- PAK35-20A
- PAK60-12A

### TYPE III
- PAK6-T60A
- PAK35-30A
- PAK60-18A

*Those models indicated with a "★" are not equipped with an output terminal on the front panel.

### Specifications

- Output [Rear] M6 bolt
- (Front) Binding post M6
- Input Terminal M4
- Attached power cable 3-wire 18AWG, approx. 2.5m long

### Diagrams

#### TYPE I (6 units can be rack mounted)

#### TYPE II (3 units can be rack mounted)

#### TYPE III (2 units can be rack mounted)
■ 2kW TYPE
PAM40-50/PAM80-25
PAM160-12/PAM320-6

* PAM40-50 does not have auxiliary output terminals.

■ 4kW TYPE
PAM40-100/PAM80-50
PAM160-25/PAM320-12

** PAM40-100 and PAM80-50 do not have auxiliary output terminals.
**RACK ASSEMBLIES**

**PAT-T Series External dimensional diagrams / Rack Mount Option**

Unit:mm

Output  
- PAT20-400T : M12
- PAT40-200T : M10
- PAT60-133T : M10

Input  
- Terminal M6

---

**PMC/PMC-A Series External dimensional diagrams / Rack Mount Option**

(4 units can be rack mounted)

Unit:mm

<table>
<thead>
<tr>
<th>Type I (PMC Series)</th>
<th>Type II (PMC Series)</th>
<th>Type I (PMC-A Series)</th>
<th>Type II (PMC-A Series)</th>
</tr>
</thead>
<tbody>
<tr>
<td>PMC18-2/PMC18-3</td>
<td>PMC18-5/PMC35-3</td>
<td>PMC18-1A/PMC18-2A</td>
<td>PMC18-5A/PMC35-3A</td>
</tr>
<tr>
<td>PMC35-1/PMC35-2</td>
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<td>PMC18-3A/PMC35-0.5A</td>
<td>PMC70-1A/PMC110-0.6A</td>
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<tr>
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<td></td>
<td>PMC35-1A/PMC35-2A</td>
<td>PMC160-0.4A/PMC250-0.25A</td>
</tr>
</tbody>
</table>

**Dimensional Drawings [ ] for Type II**

Output  
- (Front) Binding post M6

Input  
- AC inlet

Accessory power cable
- approx. 2.5m long
PMP Series External dimensional diagrams / Rack Mount Option

(3 units can be rack mounted)

PMP18-3TR
PMP25-2TR
PMP16-1QU

Unit:mm

Output (Front) Binding post M6
Input AC inlet
Accessory power cable
approx. 2.5m long

PMR Series External dimensional diagrams / Rack Mount Option

(3 units can be rack mounted)

PMR18-2.5DU/PMR35-1.2DU
PMR18-1.3TR/PMR25-1TR
PMR24-1QU

Unit:mm

Output (Front) Binding post M6
Input AC inlet
Accessory power cable
approx. 2.5m long
### PVS Series External dimensional diagrams / Rack Mount Option

<table>
<thead>
<tr>
<th>Model</th>
<th>TYPE</th>
<th>Dimensions (Max): WxHxD (mm)*</th>
<th>Input terminal</th>
<th>Output terminal</th>
<th>Input power cable [standard]</th>
</tr>
</thead>
<tbody>
<tr>
<td>PVS7.5-140</td>
<td>1200W TYPE</td>
<td>429(483) x 43.4 x 444(625)</td>
<td>three-terminal wire clamping connector</td>
<td>Steel bus bar</td>
<td>3X12AWG, Approx. 3m</td>
</tr>
<tr>
<td>PVS12-100</td>
<td>1200W TYPE</td>
<td>429(483) x 43.4 x 444(625)</td>
<td>three-terminal wire clamping connector</td>
<td>Steel bus bar</td>
<td>3X12AWG, Approx. 3m</td>
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<tr>
<td>PVS20-60</td>
<td>1200W TYPE</td>
<td>429(483) x 43.4 x 444(625)</td>
<td>three-terminal wire clamping connector</td>
<td>Steel bus bar</td>
<td>3X12AWG, Approx. 3m</td>
</tr>
<tr>
<td>PVS40-30</td>
<td>1200W TYPE</td>
<td>429(483) x 43.4 x 444(625)</td>
<td>three-terminal wire clamping connector</td>
<td>Steel bus bar</td>
<td>3X12AWG, Approx. 3m</td>
</tr>
<tr>
<td>PVS60-20</td>
<td>1200W TYPE</td>
<td>429(483) x 43.4 x 444(625)</td>
<td>three-terminal wire clamping connector</td>
<td>Four-terminal wire clamping connector</td>
<td>3X12AWG, Approx. 3m</td>
</tr>
<tr>
<td>PVS100-12</td>
<td>1200W TYPE</td>
<td>429(483) x 43.4 x 444(625)</td>
<td>three-terminal wire clamping connector</td>
<td>Four-terminal wire clamping connector</td>
<td>3X12AWG, Approx. 3m</td>
</tr>
<tr>
<td>PVS150-8</td>
<td>1200W TYPE</td>
<td>429(483) x 43.4 x 444(625)</td>
<td>three-terminal wire clamping connector</td>
<td>Four-terminal wire clamping connector</td>
<td>3X12AWG, Approx. 3m</td>
</tr>
<tr>
<td>PVS300-4</td>
<td>1200W TYPE</td>
<td>429(483) x 43.4 x 444(625)</td>
<td>three-terminal wire clamping connector</td>
<td>Four-terminal wire clamping connector</td>
<td>3X12AWG, Approx. 3m</td>
</tr>
<tr>
<td>PVS600-2</td>
<td>1200W TYPE</td>
<td>429(483) x 43.4 x 444(625)</td>
<td>three-terminal wire clamping connector</td>
<td>Four-terminal wire clamping connector</td>
<td>3X12AWG, Approx. 3m</td>
</tr>
<tr>
<td>PVS7.5-300</td>
<td>2800W TYPE</td>
<td>431.8(483) x 87.63 x 444(625)</td>
<td>three-terminal wire clamping connector</td>
<td>Steel bus bar</td>
<td>3X12AWG, Approx. 3m</td>
</tr>
<tr>
<td>PVS12-220</td>
<td>2800W TYPE</td>
<td>431.8(483) x 87.63 x 444(625)</td>
<td>three-terminal wire clamping connector</td>
<td>Steel bus bar</td>
<td>3X12AWG, Approx. 3m</td>
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<td>PVS20-130</td>
<td>2800W TYPE</td>
<td>431.8(483) x 87.63 x 444(625)</td>
<td>three-terminal wire clamping connector</td>
<td>Steel bus bar</td>
<td>3X12AWG, Approx. 3m</td>
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<td>PVS40-70</td>
<td>2800W TYPE</td>
<td>431.8(483) x 87.63 x 444(625)</td>
<td>three-terminal wire clamping connector</td>
<td>Steel bus bar</td>
<td>3X12AWG, Approx. 3m</td>
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<td>PVS60-46</td>
<td>2800W TYPE</td>
<td>431.8(483) x 87.63 x 444(625)</td>
<td>three-terminal wire clamping connector</td>
<td>Steel bus bar</td>
<td>3X12AWG, Approx. 3m</td>
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<td>PVS100-28</td>
<td>2800W TYPE</td>
<td>431.8(483) x 87.63 x 444(625)</td>
<td>three-terminal wire clamping connector</td>
<td>Steel bus bar</td>
<td>3X12AWG, Approx. 3m</td>
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<td>PVS150-18</td>
<td>2800W TYPE</td>
<td>431.8(483) x 87.63 x 444(625)</td>
<td>three-terminal wire clamping connector</td>
<td>Four-terminal wire clamping connector</td>
<td>3X12AWG, Approx. 3m</td>
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<td>PVS300-9</td>
<td>2800W TYPE</td>
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<td>three-terminal wire clamping connector</td>
<td>Four-terminal wire clamping connector</td>
<td>3X12AWG, Approx. 3m</td>
</tr>
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<td>PVS600-4</td>
<td>2800W TYPE</td>
<td>431.8(483) x 87.63 x 444(625)</td>
<td>three-terminal wire clamping connector</td>
<td>Four-terminal wire clamping connector</td>
<td>3X12AWG, Approx. 3m</td>
</tr>
</tbody>
</table>

*Values in parentheses indicate the maximum dimensions including protrusions such as brackets. Standard bracket for the inch size.

#### 1200W TYPE

![Diagram of 1200W TYPE](image)

- Standard bracket for both inch and metric size

#### 2800W TYPE

![Diagram of 2800W TYPE](image)

- Bracket supplied as standard
## PVD-T Series External dimensional diagrams / Rack Mount Option

**Unit:mm**

<table>
<thead>
<tr>
<th>Model</th>
<th>TYPE</th>
<th>Dimensions(Max):W×H×Dmm*</th>
<th>Input terminal</th>
<th>Output terminal</th>
<th>Input power cable [standard]</th>
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</thead>
<tbody>
<tr>
<td>PVD10-600T 6kW TYPE</td>
<td>483 × 133 × 462(650)</td>
<td>The terminals with the type of tighten screws</td>
<td>M8</td>
<td>10.3m</td>
<td></td>
</tr>
<tr>
<td>PVD20-300T 6kW TYPE</td>
<td>483 × 133 × 462(650)</td>
<td>The terminals with the type of tighten screws</td>
<td>M8</td>
<td>10.3m</td>
<td></td>
</tr>
<tr>
<td>PVD40-150T 6kW TYPE</td>
<td>483 × 133 × 462(650)</td>
<td>The terminals with the type of tighten screws</td>
<td>M8</td>
<td>10.3m</td>
<td></td>
</tr>
<tr>
<td>PVD60-100T 6kW TYPE</td>
<td>483 × 133 × 462(650)</td>
<td>The terminals with the type of tighten screws</td>
<td>M8</td>
<td>10.3m</td>
<td></td>
</tr>
<tr>
<td>PVD80-75T 6kW TYPE</td>
<td>483 × 133 × 462(650)</td>
<td>The terminals with the type of tighten screws</td>
<td>M8</td>
<td>10.3m</td>
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</tr>
<tr>
<td>PVD100-60T 6kW TYPE</td>
<td>483 × 133 × 462(650)</td>
<td>The terminals with the type of tighten screws</td>
<td>M8</td>
<td>10.3m</td>
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</tr>
<tr>
<td>PVD150-40T 6kW TYPE</td>
<td>483 × 133 × 462(650)</td>
<td>The terminals with the type of tighten screws</td>
<td>M8</td>
<td>10.3m</td>
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<tr>
<td>PVD300-20T 6kW TYPE</td>
<td>483 × 133 × 462(585)</td>
<td>The terminals with the type of tighten screws</td>
<td>M8</td>
<td>10.3m</td>
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<tr>
<td>PVD600-10T 6kW TYPE</td>
<td>483 × 133 × 462(585)</td>
<td>The terminals with the type of tighten screws</td>
<td>M8</td>
<td>10.3m</td>
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</tr>
<tr>
<td>PVD10-1200T 12kW TYPE</td>
<td>483 × 263 × 462(615)</td>
<td>The terminals with the type of tighten screws</td>
<td>M8</td>
<td>13.3,3m</td>
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</tr>
<tr>
<td>PVD20-600T 12kW TYPE</td>
<td>483 × 263 × 462(615)</td>
<td>The terminals with the type of tighten screws</td>
<td>M8</td>
<td>13.3,3m</td>
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</tr>
<tr>
<td>PVD40-300T 12kW TYPE</td>
<td>483 × 263 × 462(615)</td>
<td>The terminals with the type of tighten screws</td>
<td>M8</td>
<td>13.3,3m</td>
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</tr>
<tr>
<td>PVD60-200T 12kW TYPE</td>
<td>483 × 263 × 462(615)</td>
<td>The terminals with the type of tighten screws</td>
<td>M8</td>
<td>13.3,3m</td>
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</tr>
<tr>
<td>PVD80-150T 12kW TYPE</td>
<td>483 × 263 × 462(615)</td>
<td>The terminals with the type of tighten screws</td>
<td>M8</td>
<td>13.3,3m</td>
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</tr>
<tr>
<td>PVD100-120T 12kW TYPE</td>
<td>483 × 263 × 462(615)</td>
<td>The terminals with the type of tighten screws</td>
<td>M8</td>
<td>13.3,3m</td>
<td></td>
</tr>
<tr>
<td>PVD150-80T 12kW TYPE</td>
<td>483 × 263 × 462(615)</td>
<td>The terminals with the type of tighten screws</td>
<td>M8</td>
<td>13.3,3m</td>
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</tr>
<tr>
<td>PVD300-40T 12kW TYPE</td>
<td>483 × 263 × 462(615)</td>
<td>The terminals with the type of tighten screws</td>
<td>M8</td>
<td>13.3,3m</td>
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</tr>
<tr>
<td>PVD600-20T 12kW TYPE</td>
<td>483 × 263 × 462(615)</td>
<td>The terminals with the type of tighten screws</td>
<td>M8</td>
<td>13.3,3m</td>
<td></td>
</tr>
</tbody>
</table>

* Values in parentheses indicate the maximum dimensions including protrusions such as brackets. Standard bracket for the inch size.

### 6kW TYPE

![6kW TYPE diagram](image)

### 12kW TYPE

![12kW TYPE diagram](image)

*The maximum depth of PVD300-20T and PVD600-10T is 585mm.*

---

Standard bracket for both inch and metric size
PAN-A Series External dimensional diagrams / Rack Mount Option

■ 175W TYPE (TYPE 0)
(4 units can be rack mounted)
PAN16-10A/PAN35-5A
PAN60-3A/PAN70-2.5A
PAN110-1.5A/PAN160-1A

Output  (Rear) Terminal M4
(Front) Binding post M6
(auxiliary output terminal)
Input  AC inlet
Attached power cable
SVT3 × 18AWG, approx. 3 m long,
with 3P plug

■ 350W TYPE (TYPE I2)/
700W TYPE (TYPE I3)
(2 units can be rack mounted)
PAN16-16A/PAN35-10A
PAN60-6A/PAN70-5A
PAN110-3A/PAN160-2A

Output  (Rear) Terminal M4
(Front) Binding post M8
(auxiliary output terminal)
Input  350W Type:AC inlet
700W Type:Terminal M4
Attached power cable
350W Type:SVT3 × 18AWG, approx. 3 m long,
with 3P plug
700W Type:Nominal sectional area 2.0 SQ. mm,
cable, with 3P plug, approx. 3 m long

■ 1000W TYPE (TYPE II)
Unit:mm
PAN16-50A/PAN35-30A
PAN60-20A/PAN70-15A
PAN110-10A/PAN160-7A
PAN250-4.5A/PAN350-3.5A
PAN600-2A

Output  (Rear) Terminal M4 (M5 for PAN16-50A)
(Front) Binding post M8
(auxiliary output terminal)
Input  Terminal M4
Attached power cable
Nominal sectional area 3.5 SQ. mm,
cable, without plug, approx. 3 m long
Note: There is no auxiliary output terminal, on the front panel
of Model PAN16-50A.
### PAD-L/LP Series External dimensional diagrams / Rack Mount Option

**Mounting precaution**

Since there are forced-air cooling intake holes in the mainframe, when mounting it in the rack, the blank panel at least 1 panel width must be installed.

#### TYPE V (V2)

- PAD35-200L/PAD35-200LT
- PAD60-120L/PAD110-60L

#### TYPE V2

- PAD35-300LPT/PAD60-200LPT

---

**Output Terminal**
- M12 bolt

**Input Terminal**
- M8
- (3-phase type: M6)

**Accessory power cable**
- 3-wire 14mm², approx. 4m long
- (3-phase type: 4-wire 14mm², 4m*)
- *35-200LT: 4-wire 8mm² 4m
- *PAD110-60L: Output Terminal M6 bolt
- Input Terminal M6

---

### PAD-LA Series External dimensional diagrams / Rack Mount Option

#### TYPE III

- PAD16-100LA/PAD36-60LA
- PAD60-35LA/AD72-30LA
- PAD110-20LA/PAD250-8LA

#### TYPE IV

- PAD36-100LA/PAD60-60LA
- PAD10-32LA/PAD250-15LA

---

**Output Terminal**
- M12 bolt

**Input Terminal**
- M8
- (3-phase type: M6)

**Accessory power cable**
- 3-wire 14mm², approx. 4m long
- (3-phase type: 4-wire 14mm², 4m*)
- *35-200LT: 4-wire 8mm² 4m
- *PAD110-60L: Output Terminal M6 bolt
- Input Terminal M6
PAX and PBX Series External dimensional diagrams / Rack Mount Option

Unit: mm

### TYPE I
- PAX35-10
- PBX20-5
- PBX40-2.5

### TYPE II
- PAX35-20
- PAX35-30
- PBX20-10
- PBX20-20
- PBX40-5
- PBX40-10

Bracket KRB3 Bracket KRB150

MAX 15
450 [500] * ] TYPE II
MAX 45

Output (Front) Terminal M4
(Rear) Terminal M4
(Front) Binding post M6 (auxiliary output terminal)
Input
Attached with input power cable

PCR-M Series External dimensional diagrams / Rack Mount Option

Unit: mm

### PCR500M (2 units can be rack mounted)

- Output (Front) Outlet
- (Rear) Terminal M4
- Input Terminal M4
- Accessory power cable approx. 2.4m long

**PCR1000M/PCR2000M (Example: PCR1000M)**

- Output (Front) Outlet
- (Rear) Terminal M4
- Input Terminal M4
- Accessory power cable approx. 3m long
### PCR-LA and PCR-W/W2 Series External dimensional diagrams / Rack Mount Option

<table>
<thead>
<tr>
<th>Model</th>
<th>Dimensions (Max): W × H × D (mm)</th>
<th>Input terminal</th>
<th>Output terminal</th>
<th>Input power cable (standard accessory)</th>
<th>Unit:mm</th>
</tr>
</thead>
<tbody>
<tr>
<td>PCR500LA</td>
<td>430(455) × 217(245) × 550(595)</td>
<td>(Inlet)</td>
<td>M4</td>
<td>Exclusive designed cable, 2 mm²/3 m with a threepronged plug</td>
<td></td>
</tr>
<tr>
<td>PCR1000LA</td>
<td>430(455) × 351(415) × 550(595)</td>
<td></td>
<td>M6</td>
<td>Three-core heavy PVC jacketed cable, 5.5 mm²/3 m</td>
<td></td>
</tr>
<tr>
<td>PCR2000LA</td>
<td>430(455) × 484(545) × 550(595)</td>
<td>M6</td>
<td>M6</td>
<td>Single-core, 8 mm²/3 m</td>
<td></td>
</tr>
<tr>
<td>PCR4000LA</td>
<td>430(455) × 839(920) × 550(605)</td>
<td>M6</td>
<td>M6</td>
<td>Single-core, 22 mm²/3 m</td>
<td></td>
</tr>
<tr>
<td>PCR6000LA</td>
<td>430(455) × 1105(1190) × 550(605)</td>
<td>M6</td>
<td>M6</td>
<td>Single-core, 22 mm²/3 m</td>
<td></td>
</tr>
<tr>
<td>PCR2000W</td>
<td>430(450) × 351(415) × 550(595)</td>
<td>M6</td>
<td>M6</td>
<td>Single-core, 5.5 mm², approx. 3 m</td>
<td></td>
</tr>
<tr>
<td>PCR4000W</td>
<td>430(450) × 484(545) × 550(595)</td>
<td>M6</td>
<td>M6</td>
<td>Single-core, 14 mm², approx. 3 m</td>
<td></td>
</tr>
<tr>
<td>PCR8000W</td>
<td>430(450) × 839(920) × 550(605)</td>
<td>M6</td>
<td>M6</td>
<td>Single-core, 14 mm², approx. 3 m</td>
<td></td>
</tr>
<tr>
<td>PCR12000W</td>
<td>430(450) × 1105(1190) × 550(605)</td>
<td>M8</td>
<td>M8</td>
<td>Single-core, 22 mm², approx. 5 m</td>
<td></td>
</tr>
<tr>
<td>PCR6000W2</td>
<td>430(450) × 839(920) × 550(595)</td>
<td>M6</td>
<td>M6</td>
<td>Single-core, 14 mm², approx. 5 m</td>
<td></td>
</tr>
<tr>
<td>PCR12000W2</td>
<td>430(450) × 1238(1320) × 550(595)</td>
<td>M8</td>
<td>M8</td>
<td>Single-core, 22 mm², approx. 5 m</td>
<td></td>
</tr>
</tbody>
</table>

- **PCR-LA** Series
  - PCR500LA: 430(455) × 217(245) × 550(595) mm
  - PCR1000LA: 430(455) × 351(415) × 550(595) mm
  - PCR2000LA: 430(455) × 484(545) × 550(595) mm
  - PCR4000LA: 430(455) × 839(920) × 550(605) mm
  - PCR6000LA: 430(455) × 1105(1190) × 550(605) mm
  - PCR2000W: 430(450) × 351(415) × 550(595) mm
  - PCR4000W: 430(450) × 484(545) × 550(595) mm
  - PCR8000W: 430(450) × 839(920) × 550(605) mm
  - PCR12000W: 430(450) × 1105(1190) × 550(605) mm
  - PCR6000W2: 430(450) × 839(920) × 550(595) mm
  - PCR12000W2: 430(450) × 1238(1320) × 550(595) mm

- **PCR-W/W2** Series
  - PCR500LA: 430(455) × 217(245) × 550(595) mm
  - PCR1000LA: 430(455) × 351(415) × 550(595) mm
  - PCR2000LA: 430(455) × 484(545) × 550(595) mm
  - PCR4000LA: 430(455) × 839(920) × 550(605) mm
  - PCR6000LA: 430(455) × 1105(1190) × 550(605) mm
  - PCR2000W: 430(450) × 351(415) × 550(595) mm
  - PCR4000W: 430(450) × 484(545) × 550(595) mm
  - PCR8000W: 430(450) × 839(920) × 550(605) mm
  - PCR12000W: 430(450) × 1105(1190) × 550(605) mm
  - PCR6000W2: 430(450) × 839(920) × 550(595) mm
  - PCR12000W2: 430(450) × 1238(1320) × 550(595) mm

*Dimensions are approximate and subject to manufacturing tolerances.*
PLZ-U Series External dimensional diagrams / Rack Mount Option

Unit:mm

DC input terminals
(Rear) M6
(Front) M6
Input AC inlet
Attached power cable
SVT3 18AWG 3P plug.
Cable length 2.4m
PLZ-3WH and PLZ-4W Series External dimensional diagrams / Rack Mount Option

**■ TYPE I (PLZ-3WH Series)**
(2 units can be rack mounted)
PLZ153WH / PLZ303WH

**■ TYPE I (PLZ-4W Series)**
(2 units can be rack mounted)
PLZ164W/PLZ334W/PLZ164WA

**■ TYPE II (PLZ-3WH Series)**
PLZ603WH / PLZ1003WH

**■ TYPE II (PLZ-4W Series)**
PLZ1004W/PLZ664WA

DC input terminals
(Rear) M6
(Front) M6
Input  AC inlet
Provided with a power cable with three-pronged power plug

■ TYPE I (PLZ-3WH and PLZ-4W Series)

■ TYPE II (PLZ-3WH Series)

*The length for Model PLZ2004WB is 550(600)mm

* The front panel for Model PLZ2004WB is designed differently, but external size is the same
### PLZ-W2 Series External dimensional diagrams / Rack Mount Option

**Mounting precaution:** Since there are forced-air cooling intake holes in the mainframe, when mounting in the rack, the blank panel at least one panel width must be installed.

**■ PLZ72W (6 units can be rack mounted)**

- DC input terminals
  - (Rear) Terminal M3
  - (Front) Binding post M6
- Input: AC cable

**■ PLZ152W (3 units can be rack mounted)**

- DC input terminals
  - (Rear) Terminal M5
  - (Front) Binding post M8
- Input: AC cable

Unit: mm
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