

# Front Panel, Anodized With Untreated Edges, Unshielded

Front Panel, anodized with untreated edges, unshielded. The panels enable mounting on horizontal rails.



## CERTIFICATIONS



## FEATURES

Partial width front panel, Al, 2.5 mm

Al, clear anodized, untreated edges

## SPECIFICATIONS

|                        |                            |
|------------------------|----------------------------|
| <b>Depth (D):</b>      | 2.5mm                      |
| <b>Material:</b>       | Aluminum                   |
| <b>Finish:</b>         | Anodized                   |
| <b>Accessory Type:</b> | Front panel                |
| <b>Product Type:</b>   | Front Panel                |
| <b>Type:</b>           | Front Panel without Handle |

Table 1/3

| Catalog Number | Rack Height | Rack Width | Package Quantity | Handle Type | Mounting       | Front Finish |
|----------------|-------------|------------|------------------|-------------|----------------|--------------|
| 30810-433      | 3U          | 2HP        | 1                | None        | Screw-on Front | Anodized     |

| CatalogNumber | Rack Height | Rack Width | Package Quantity | Handle Type | Mounting       | Front Finish |
|---------------|-------------|------------|------------------|-------------|----------------|--------------|
| 30818-272     | 3U          | 3HP        | 1                | None        | Screw-on Front | Anodized     |
| 30818-273     | 3U          | 4HP        | 1                | None        | Screw-on Front | Anodized     |
| 30818-274     | 3U          | 5HP        | 1                | None        | Screw-on Front | Anodized     |
| 30818-275     | 3U          | 6HP        | 1                | None        | Screw-on Front | Anodized     |
| 30818-277     | 3U          | 8HP        | 1                | None        | Screw-on Front | Anodized     |
| 30818-747     | 6U          | 2HP        | 1                | None        | Screw-on Front | Anodized     |
| 30818-517     | 6U          | 3HP        | 1                | None        | Screw-on Front | Anodized     |
| 30818-276     | 3U          | 7HP        | 1                | None        | Screw-on Front | Anodized     |
| 30818-518     | 6U          | 4HP        | 1                | None        | Screw-on Front | Anodized     |
| 30818-279     | 3U          | 10HP       | 1                | None        | Screw-on Front | Anodized     |
| 30818-519     | 6U          | 5HP        | 1                | None        | Screw-on Front | Anodized     |
| 30818-281     | 3U          | 12HP       | 1                | None        | Screw-on Front | Anodized     |
| 30818-520     | 6U          | 6HP        | 1                | None        | Screw-on Front | Anodized     |
| 30818-521     | 6U          | 7HP        | 1                | None        | Screw-on Front | Anodized     |
| 30818-282     | 3U          | 14HP       | 1                | None        | Screw-on Front | Anodized     |
| 30818-284     | 3U          | 16HP       | 1                | None        | Screw-on Front | Anodized     |
| 30818-522     | 6U          | 8HP        | 1                | None        | Screw-on Front | Anodized     |
| 30818-524     | 6U          | 10HP       | 1                | None        | Screw-on Front | Anodized     |

| CatalogNumber | Rack Height | Rack Width | Package Quantity | Handle Type | Mounting       | Front Finish |
|---------------|-------------|------------|------------------|-------------|----------------|--------------|
| 30818-289     | 3U          | 21HP       | 1                | None        | Screw-on Front | Anodized     |
| 30818-331     | 3U          | 63HP       | 1                | None        | Screw-on Front | Anodized     |
| 30818-526     | 6U          | 12HP       | 1                | None        | Screw-on Front | Anodized     |
| 30818-296     | 3U          | 28HP       | 1                | None        | Screw-on Front | Anodized     |
| 30818-528     | 6U          | 14HP       | 1                | None        | Screw-on Front | Anodized     |
| 30818-530     | 6U          | 16HP       | 1                | None        | Screw-on Front | Anodized     |
| 30818-535     | 6U          | 21HP       | 1                | None        | Screw-on Front | Anodized     |
| 30818-310     | 3U          | 42HP       | 1                | None        | Screw-on Front | Anodized     |
| 30818-271     | 2U          | 84HP       | 1                | None        | Screw-on Front | Anodized     |
| 30818-542     | 6U          | 28HP       | 1                | None        | Screw-on Front | Anodized     |
| 30818-556     | 6U          | 42HP       | 1                | None        | Screw-on Front | Anodized     |
| 30818-352     | 3U          | 84HP       | 1                | None        | Screw-on Front | Anodized     |
| 30818-434     | 4U          | 84HP       | 1                | None        | Screw-on Front | Anodized     |
| 30818-577     | 6U          | 63HP       | 1                | None        | Screw-on Front | Anodized     |
| 30818-598     | 6U          | 84HP       | 1                | None        | Screw-on Front | Anodized     |

Table 2/3

| Catalog Number | Rear Finish | Treated Edges | Complies With                   | EMC Shielding | Height (H) | Width (W) |
|----------------|-------------|---------------|---------------------------------|---------------|------------|-----------|
| 30810-433      | Anodized    | No            | IEC 60297-3-101, IEEE 1101.1/10 | No            | 128.4mm    | 9.8mm     |

| CatalogNumber | Rear Finish | Treated Edges | Complies With                   | EMC Shielding | Height (H) | Width (W) |
|---------------|-------------|---------------|---------------------------------|---------------|------------|-----------|
| 30818-272     | Anodized    | No            | IEC 60297-3-101, IEEE 1101.1/10 | No            | 128.4mm    | 14.9mm    |
| 30818-273     | Anodized    | No            | IEC 60297-3-101, IEEE 1101.1/10 | No            | 128.4mm    | 20mm      |
| 30818-274     | Anodized    | No            | IEC 60297-3-101, IEEE 1101.1/10 | No            | 128.4mm    | 25mm      |
| 30818-275     | Anodized    | No            | IEC 60297-3-101, IEEE 1101.1/10 | No            | 128.4mm    | 30.1mm    |
| 30818-277     | Anodized    | No            | IEC 60297-3-101, IEEE 1101.1/10 | No            | 128.4mm    | 40.3mm    |
| 30818-747     | Anodized    | No            | IEC 60297-3-101, IEEE 1101.1/10 | No            | 261.8mm    | 9.8mm     |
| 30818-517     | Anodized    | No            | IEC 60297-3-101, IEEE 1101.1/10 | No            | 261.8mm    | 14.9mm    |
| 30818-276     | Anodized    | No            | IEC 60297-3-101, IEEE 1101.1/10 | No            | 128.4mm    | 35.2mm    |
| 30818-518     | Anodized    | No            | IEC 60297-3-101, IEEE 1101.1/10 | No            | 261.8mm    | 20mm      |
| 30818-279     | Anodized    | No            | IEC 60297-3-101, IEEE 1101.1/10 | No            | 128.4mm    | 50.5mm    |
| 30818-519     | Anodized    | No            | IEC 60297-3-101, IEEE 1101.1/10 | No            | 261.8mm    | 25mm      |
| 30818-281     | Anodized    | No            | IEC 60297-3-101, IEEE 1101.1/10 | No            | 128.4mm    | 60.6mm    |
| 30818-520     | Anodized    | No            | IEC 60297-3-101, IEEE 1101.1/10 | No            | 261.8mm    | 30.1mm    |
| 30818-521     | Anodized    | No            | IEC 60297-3-101, IEEE 1101.1/10 | No            | 261.8mm    | 35.2mm    |
| 30818-282     | Anodized    | No            | IEC 60297-3-101, IEEE 1101.1/10 | No            | 128.4mm    | 70.8mm    |

| CatalogNumber | Rear Finish | Treated Edges | Complies With                   | EMC Shielding | Height (H) | Width (W) |
|---------------|-------------|---------------|---------------------------------|---------------|------------|-----------|
| 30818-284     | Anodized    | No            | IEC 60297-3-101, IEEE 1101.1/10 | No            | 128.4mm    | 80.9mm    |
| 30818-522     | Anodized    | No            | IEC 60297-3-101, IEEE 1101.1/10 | No            | 261.8mm    | 40.3mm    |
| 30818-524     | Anodized    | No            | IEC 60297-3-101, IEEE 1101.1/10 | No            | 261.8mm    | 50.5mm    |
| 30818-289     | Anodized    | No            | IEC 60297-3-101, IEEE 1101.1/10 | No            | 128.4mm    | 106.3mm   |
| 30818-331     | Anodized    | No            | IEC 60297-3-101, IEEE 1101.1/10 | No            | 128.4mm    | 319.7mm   |
| 30818-526     | Anodized    | No            | IEC 60297-3-101, IEEE 1101.1/10 | No            | 261.8mm    | 60.6mm    |
| 30818-296     | Anodized    | No            | IEC 60297-3-101, IEEE 1101.1/10 | No            | 128.4mm    | 141.9mm   |
| 30818-528     | Anodized    | No            | IEC 60297-3-101, IEEE 1101.1/10 | No            | 261.8mm    | 70.8mm    |
| 30818-530     | Anodized    | No            | IEC 60297-3-101, IEEE 1101.1/10 | No            | 261.8mm    | 80.9mm    |
| 30818-535     | Anodized    | No            | IEC 60297-3-101, IEEE 1101.1/10 | No            | 261.8mm    | 106.3mm   |
| 30818-310     | Anodized    | No            | IEC 60297-3-101, IEEE 1101.1/10 | No            | 128.4mm    | 213mm     |
| 30818-271     | Anodized    | No            | IEC 60297-3-101, IEEE 1101.1/10 | No            | 84mm       | 426.4mm   |
| 30818-542     | Anodized    | No            | IEC 60297-3-101, IEEE 1101.1/10 | No            | 261.8mm    | 141.9mm   |
| 30818-556     | Anodized    | No            | IEC 60297-3-101, IEEE 1101.1/10 | No            | 261.8mm    | 213mm     |
| 30818-352     | Anodized    | No            | IEC 60297-3-101, IEEE 1101.1/10 | No            | 128.4mm    | 426.4mm   |

| CatalogNumber | Rear Finish | Treated Edges | Complies With                   | EMC Shielding | Height (H) | Width (W) |
|---------------|-------------|---------------|---------------------------------|---------------|------------|-----------|
| 30818-434     | Anodized    | No            | IEC 60297-3-101, IEEE 1101.1/10 | No            | 172.9mm    | 426.4mm   |
| 30818-577     | Anodized    | No            | IEC 60297-3-101, IEEE 1101.1/10 | No            | 261.8mm    | 319.7mm   |
| 30818-598     | Anodized    | No            | IEC 60297-3-101, IEEE 1101.1/10 | No            | 261.8mm    | 426.4mm   |

Table 3/3

| Catalog Number | Certifications | Quick Ship |
|----------------|----------------|------------|
| 30810-433      | RoHS           | No         |
| 30818-272      | RoHS           | No         |
| 30818-273      | RoHS           | No         |
| 30818-274      | RoHS           | No         |
| 30818-275      | RoHS           | No         |
| 30818-277      | RoHS           | No         |
| 30818-747      | RoHS           | No         |
| 30818-517      |                | No         |
| 30818-276      | RoHS           | No         |
| 30818-518      | RoHS           | No         |
| 30818-279      | RoHS           | No         |
| 30818-519      | RoHS           | No         |
| 30818-281      | RoHS           | No         |

| Catalog Number | Certifications | Quick Ship |
|----------------|----------------|------------|
| 30818-520      | RoHS           | No         |
| 30818-521      | RoHS           | No         |
| 30818-282      | RoHS           | No         |
| 30818-284      |                | No         |
| 30818-522      | RoHS           | No         |
| 30818-524      | RoHS           | No         |
| 30818-289      | RoHS           | No         |
| 30818-331      | RoHS           | No         |
| 30818-526      | RoHS           | No         |
| 30818-296      | RoHS           | No         |
| 30818-528      | RoHS           | No         |
| 30818-530      | RoHS           | No         |
| 30818-535      | RoHS           | No         |
| 30818-310      | RoHS           | No         |
| 30818-271      | RoHS           | No         |
| 30818-542      | RoHS           | No         |
| 30818-556      | RoHS           | No         |
| 30818-352      | RoHS           | No         |

| Catalog Number | Certifications | Quick Ship |
|----------------|----------------|------------|
| 30818-434      | RoHS           | No         |
| 30818-577      | RoHS           | No         |
| 30818-598      | RoHS           | No         |

### ADDITIONAL PRODUCT DETAILS

Please order fixing material (sleeves, collar screws) separately.

### DIAGRAMS



### WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at [www.nvent.com](http://www.nvent.com) and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.

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