

# Plug-In Unit Kit With Trapezoid Handle, Shielded, Grey



Plug-in unit, with static handle and U-shaped front panel. The grey handle is assembled on the front panel. The U-shaped panel enables the assembly of a textile gasket.

## CERTIFICATIONS



## FEATURES

Front panel, U-profile, shielded

Handle without extraction function

## SPECIFICATIONS

|                       |                               |
|-----------------------|-------------------------------|
| <b>Material:</b>      | Aluminum                      |
| <b>Finish:</b>        | Anodized; Passivated          |
| <b>Product Type:</b>  | Front Panel                   |
| <b>Type:</b>          | Front Panel with Handle (PIU) |
| <b>EMC Shielding:</b> | Yes                           |

Table 1/3

| Catalog Number | Rack Height | Rack Width | Package Quantity | Handle Type       | Mounting       | Gasket Type |
|----------------|-------------|------------|------------------|-------------------|----------------|-------------|
| 20848-663      | 3U          | 3HP        | 1                | Trapezoid, Static | Screw-on Front | Textile EMC |

| CatalogNumber | Rack Height | Rack Width | Package Quantity | Handle Type       | Mounting       | Gasket Type |
|---------------|-------------|------------|------------------|-------------------|----------------|-------------|
| 20848-664     | 3U          | 4HP        | 1                | Trapezoid, Static | Screw-on Front | Textile EMC |
| 20848-665     | 3U          | 5HP        | 1                | Trapezoid, Static | Screw-on Front | Textile EMC |
| 20848-666     | 3U          | 6HP        | 1                | Trapezoid, Static | Screw-on Front | Textile EMC |
| 20848-667     | 3U          | 7HP        | 1                | Trapezoid, Static | Screw-on Front | Textile EMC |
| 20848-668     | 3U          | 8HP        | 1                | Trapezoid, Static | Screw-on Front | Textile EMC |
| 20848-669     | 3U          | 10HP       | 1                | Trapezoid, Static | Screw-on Front | Textile EMC |
| 20848-671     | 6U          | 3HP        | 1                | Trapezoid, Static | Screw-on Front | Textile EMC |
| 20848-670     | 3U          | 12HP       | 1                | Trapezoid, Static | Screw-on Front | Textile EMC |
| 20848-672     | 6U          | 4HP        | 1                | Trapezoid, Static | Screw-on Front | Textile EMC |
| 20848-675     | 6U          | 7HP        | 1                | Trapezoid, Static | Screw-on Front | Textile EMC |
| 20848-673     | 6U          | 5HP        | 1                | Trapezoid, Static | Screw-on Front | Textile EMC |
| 20848-674     | 6U          | 6HP        | 1                | Trapezoid, Static | Screw-on Front | Textile EMC |
| 20848-676     | 6U          | 8HP        | 1                | Trapezoid, Static | Screw-on Front | Textile EMC |
| 20848-677     | 6U          | 10HP       | 1                | Trapezoid, Static | Screw-on Front | Textile EMC |
| 20848-678     | 6U          | 12HP       | 1                | Trapezoid, Static | Screw-on Front | Textile EMC |

Table 2/3

| Catalog Number | Front Finish | Rear Finish | Treated Edges | Flammability Rating | Complies With                             | Height (H) |
|----------------|--------------|-------------|---------------|---------------------|-------------------------------------------|------------|
| 20848-663      | Anodized     | Etched      | No            | UL® 94V-0           | EN 45545-2, R22-R24, HL3, IEC 60297-3-101 | 128.4mm    |

| CatalogNumber | Front Finish | Rear Finish | Treated Edges | Flammability Rating | Complies With                             | Height (H) |
|---------------|--------------|-------------|---------------|---------------------|-------------------------------------------|------------|
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| 20848-665     | Anodized     | Etched      | No            | UL® 94V-0           | EN 45545-2, R22-R24, HL3, IEC 60297-3-101 | 128.4mm    |
| 20848-666     | Anodized     | Etched      | No            | UL® 94V-0           | EN 45545-2, R22-R24, HL3, IEC 60297-3-101 | 128.4mm    |
| 20848-667     | Anodized     | Etched      | No            | UL® 94V-0           | EN 45545-2, R22-R24, HL3, IEC 60297-3-101 | 128.4mm    |
| 20848-668     | Anodized     | Etched      | No            | UL® 94V-0           | EN 45545-2, R22-R24, HL3, IEC 60297-3-101 | 128.4mm    |
| 20848-669     | Anodized     | Etched      | No            | UL® 94V-0           | EN 45545-2, R22-R24, HL3, IEC 60297-3-101 | 128.4mm    |
| 20848-671     | Anodized     | Etched      | No            | UL® 94V-0           | EN 45545-2, R22-R24, HL3, IEC 60297-3-101 | 261.8mm    |
| 20848-670     | Anodized     | Etched      | No            | UL® 94V-0           | EN 45545-2, R22-R24, HL3, IEC 60297-3-101 | 128.4mm    |
| 20848-672     | Anodized     | Etched      | No            | UL® 94V-0           | EN 45545-2, R22-R24, HL3, IEC 60297-3-101 | 261.8mm    |
| 20848-675     | Anodized     | Etched      | No            | UL® 94V-0           | EN 45545-2, R22-R24, HL3, IEC 60297-3-101 | 261.8mm    |
| 20848-673     | Anodized     | Etched      | No            | UL® 94V-0           | EN 45545-2, R22-R24, HL3, IEC 60297-3-101 | 261.8mm    |

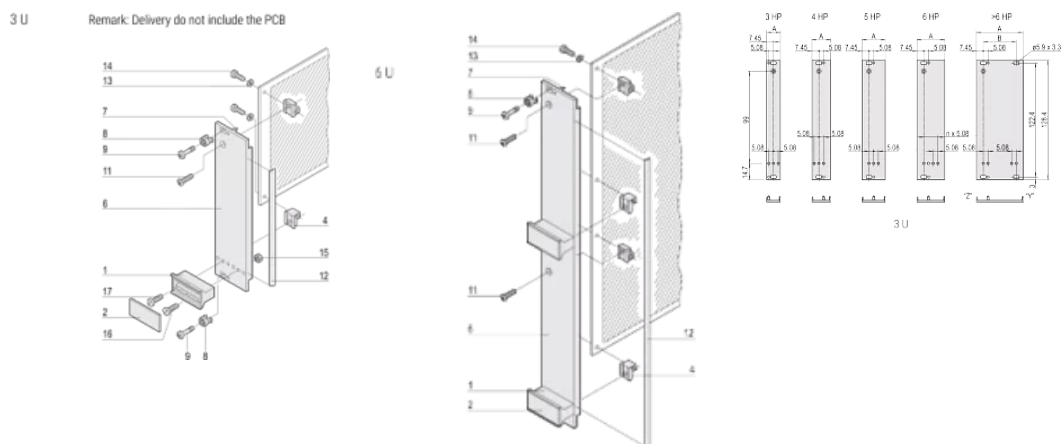
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| 20848-677     | Anodized     | Etched      | No            | UL® 94V-0           | EN 45545-2, R22-R24, HL3, IEC 60297-3-101 | 261.8mm    |
| 20848-678     | Anodized     | Etched      | No            | UL® 94V-0           | EN 45545-2, R22-R24, HL3, IEC 60297-3-101 | 261.8mm    |

Table 3/3

| Catalog Number | Width (W) | Quick Ship |
|----------------|-----------|------------|
| 20848-663      | 14.9mm    | No         |
| 20848-664      | 20mm      | No         |
| 20848-665      | 25mm      | No         |
| 20848-666      | 30.1mm    | No         |
| 20848-667      | 35.2mm    | No         |
| 20848-668      | 40.3mm    | No         |
| 20848-669      | 50.5mm    | No         |
| 20848-671      | 14.9mm    | No         |
| 20848-670      | 60.6mm    | No         |
| 20848-672      | 20mm      | No         |

| Catalog Number | Width (W) | Quick Ship |
|----------------|-----------|------------|
| 20848-675      | 35.2mm    | No         |
| 20848-673      | 25mm      | No         |
| 20848-674      | 30.1mm    | No         |
| 20848-676      | 40.3mm    | No         |
| 20848-677      | 50.5mm    | No         |
| 20848-678      | 60.6mm    | No         |

## 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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