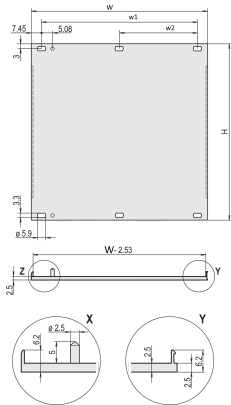


Front Panel, U-profile, Refrofit Shielding

Power Utilities



U-profile front panel for textile EMC gasket.

CERTIFICATIONS



FEATURES

U-profile, front panel, Aluminum, 2.5 mm, front anodized, rear conductive

For EMC textile gasket

SPECIFICATIONS

Table 1/3						
Catalog Number	Rack Height	Rack Width	Package Quantity	Mounting	Gasket Type	Front Finish
20848-271	4 U	84 HP	1	Screw-on Front	Textile	Anodized
20848-047	3 U	42 HP	1	Screw-on Front	Textile	Anodized

CatalogNumber	Rack Height	Rack Width	Package Quantity	Mounting	Gasket Type	Front Finish
20848-650	5 U	84 HP	1	Screw-on Front	Textile	Anodized
20848-649	5 U	63 HP	1	Screw-on Front	Textile	Anodized
20848-269	4 U	42 HP	1	Screw-on Front	Textile	Anodized
20848-268	4 U	28 HP	1	Screw-on Front	Textile	Anodized
20848-068	3 U	63 HP	1	Screw-on Front	Textile	Anodized
20848-262	2 U	84 HP	1	Screw-on Front	Textile	Anodized
20848-139	6 U	42 HP	1	Screw-on Front	Textile	Anodized
20848-270	4 U	42 HP	1	Screw-on Front	Textile	Anodized
20848-189	6 U	84 HP	1	Screw-on Front	Textile	Anodized
20848-260	2 U	42 HP	1	Screw-on Front	Textile	Anodized
20848-648	5 U	42 HP	1	Screw-on Front	Textile	Anodized
20848-160	6 U	63 HP	1	Screw-on Front	Textile	Anodized
20848-097	3 U	84 HP	1	Screw-on Front	Textile	Anodized
20848-261	2 U	63 HP	1	Screw-on Front	Textile	Anodized
20848-280	9 U	84 HP	1	Screw-on Front	Textile	Anodized
20848-206	2 U	28 HP	5	Screw-on Front	Textile	Anodized
30849-002	6 U	2 HP	5	Screw-on Front	Textile	Anodized
30849-001	3 U	2 HP	5	Screw-on Front	Textile	Anodized

CatalogNumber	Rack Height	Rack Width	Package Quantity	Mounting	Gasket Type	Front Finish
30848-358	3 U	12 HP	5	Screw-on Front	Textile	Anodized
20848-027	3 U	28 HP	5	Screw-on Front	Textile	Anodized
20848-020	3 U	21 HP	5	Screw-on Front	Textile	Anodized
30848-378	3 U	5 HP	5	Screw-on Front	Textile	Anodized
30848-386	3 U	10 HP	5	Screw-on Front	Textile	Anodized
30848-380	3 U	6 HP	5	Screw-on Front	Textile	Anodized
30848-385	3 U	9 HP	5	Screw-on Front	Textile	Anodized
30848-356	3 U	8 HP	5	Screw-on Front	Textile	Anodized
30848-382	3 U	7 HP	5	Screw-on Front	Textile	Anodized
30848-384	3 U	9 HP	5	Screw-on Front	Textile	Anodized
30848-354	3 U	4 HP	5	Screw-on Front	Textile	Anodized
20848-015	3 U	16 HP	5	Screw-on Front	Textile	Anodized
20848-013	3 U	14 HP	5	Screw-on Front	Textile	Anodized
30849-004	3 U	3 HP	5	Screw-on Front	Textile	Anodized
30849-005	6 U	3 HP		Screw-on Front		Anodized
30848-355	6 U	4 HP	5	Screw-on Front	Textile	Anodized
20848-647	5 U	28 HP	5	Screw-on Front	Textile	Anodized
30848-379	6 U	5 HP	5	Screw-on Front	Textile	Anodized

CatalogNumber	Rack Height	Rack Width	Package Quantity	Mounting	Gasket Type	Front Finish
30848-387	6 U	10 HP	5	Screw-on Front	Textile	Anodized
20848-113	6 U	21 HP	5	Screw-on Front	Textile	Anodized
30848-381	6 U	6 HP	5	Screw-on Front	Textile	Anodized
20848-108	6 U	16 HP	5	Screw-on Front	Textile	Anodized
30848-357	6 U	8 HP	5	Screw-on Front	Textile	Anodized
20848-106	6 U	14 HP	5	Screw-on Front	Textile	Anodized
30848-359	6 U	12 HP	5	Screw-on Front	Textile	Anodized
20848-120	6 U	28 HP	5	Screw-on Front	Textile	Anodized
30848-383	6 U	7 HP	5	Screw-on Front	Textile	Anodized

Table 2/3

Catalog Number	Rear Finish	Treated Edges	Complies With	EMC Shielding	Высота мм	Material
20848-271	Conductive	Нет	IEC 60297-3-101, IEEE 1101.1/10	No (Retrofittable)	172.9 mm	Алюминий
20848-047	Conductive	Нет	IEC 60297-3-101, IEEE 1101.1/10	No (Retrofittable)	128.4 mm	Алюминий
20848-650	Conductive	Нет	IEC 60297-3-101, IEEE 1101.1/10	No (Retrofittable)	217.4 mm	Алюминий
20848-649	Conductive	Нет	IEC 60297-3-101, IEEE 1101.1/10	No (Retrofittable)	217.4 mm	Алюминий
20848-269	Conductive	Нет	IEC 60297-3-101, IEEE 1101.1/10	No (Retrofittable)	172.9 mm	Алюминий
20848-268	Conductive	Нет	IEC 60297-3-101, IEEE 1101.1/10	No (Retrofittable)	172.9 mm	Алюминий

CatalogNumber	Rear Finish	Treated Edges	Complies With	EMC Shielding	Высота мм	Material
20848-068	Conductive	Нет	IEC 60297-3-101, IEEE 1101.1/10	No (Retrofittable)	128.4 mm	Алюминий
20848-262	Conductive	Нет	IEC 60297-3-101, IEEE 1101.1/10	No (Retrofittable)	84 mm	Алюминий
20848-139	Conductive	Нет	IEC 60297-3-101, IEEE 1101.1/10	No (Retrofittable)	261.8 mm	Алюминий
20848-270	Conductive	Нет	IEC 60297-3-101, IEEE 1101.1/10	No (Retrofittable)	172.9 mm	Алюминий
20848-189	Conductive	Нет	IEC 60297-3-101, IEEE 1101.1/10	No (Retrofittable)	261.8 mm	Алюминий
20848-260	Conductive	Нет	IEC 60297-3-101, IEEE 1101.1/10	No (Retrofittable)	84 mm	Алюминий
20848-648	Conductive	Нет	IEC 60297-3-101, IEEE 1101.1/10	No (Retrofittable)	217.4 mm	Алюминий
20848-160	Conductive	Нет	IEC 60297-3-101, IEEE 1101.1/10	No (Retrofittable)	261.8 mm	Алюминий
20848-097	Conductive	Нет	IEC 60297-3-101, IEEE 1101.1/10	No (Retrofittable)	128.4 mm	Алюминий
20848-261	Conductive	Нет	IEC 60297-3-101, IEEE 1101.1/10	No (Retrofittable)	84 mm	Алюминий
20848-280	Conductive	Нет	IEC 60297-3-101, IEEE 1101.1/10	No (Retrofittable)	395.1 mm	Алюминий
20848-206	Conductive	Нет	IEC 60297-3-101, IEEE 1101.1/10	No (Retrofittable)	84 mm	Алюминий
30849-002	Conductive	Нет	IEC 60297-3-101, IEEE 1101.1/10	No (Retrofittable)	261.8 mm	Алюминий
30849-001	Conductive	Нет	IEC 60297-3-101, IEEE 1101.1/10	No (Retrofittable)	128.4 mm	Алюминий
30848-358	Conductive	Нет	IEC 60297-3-101, IEEE 1101.1/10	No (Retrofittable)	128.4 mm	Алюминий

CatalogNumber	Rear Finish	Treated Edges	Complies With	EMC Shielding	Высота мм	Material
20848-027	Conductive	Нет	IEC 60297-3-101, IEEE 1101.1/10	No (Retrofittable)	128.4 mm	Алюминий
20848-020	Conductive	Нет	IEC 60297-3-101, IEEE 1101.1/10	No (Retrofittable)	128.4 mm	Алюминий
30848-378	Conductive	Нет	IEC 60297-3-101, IEEE 1101.1/10	No (Retrofittable)	128.4 mm	Алюминий
30848-386	Conductive	Нет	IEC 60297-3-101, IEEE 1101.1/10	No (Retrofittable)	128.4 mm	Алюминий
30848-380	Conductive	Нет	IEC 60297-3-101, IEEE 1101.1/10	No (Retrofittable)	128.4 mm	Алюминий
30848-385	Conductive	Нет	IEC 60297-3-101, IEEE 1101.1/10	No (Retrofittable)	261.8 mm	Алюминий
30848-356	Conductive	Нет	IEC 60297-3-101, IEEE 1101.1/10	No (Retrofittable)	128.4 mm	Алюминий
30848-382	Conductive	Нет	IEC 60297-3-101, IEEE 1101.1/10	No (Retrofittable)	128.4 mm	Алюминий
30848-384	Conductive	Нет	IEC 60297-3-101, IEEE 1101.1/10	No (Retrofittable)	128.4 mm	Алюминий
30848-354	Conductive	Нет	IEC 60297-3-101, IEEE 1101.1/10	No (Retrofittable)	128.4 mm	Алюминий
20848-015	Conductive	Нет	IEC 60297-3-101, IEEE 1101.1/10	No (Retrofittable)	128.4 mm	Алюминий
20848-013	Conductive	Нет	IEC 60297-3-101, IEEE 1101.1/10	No (Retrofittable)	128.4 mm	Алюминий
30849-004	Conductive	Нет	IEC 60297-3-101, IEEE 1101.1/10	No (Retrofittable)	128.4 mm	Алюминий
30849-005	Conductive	Нет			261.8 mm	Алюминий
30848-355	Conductive	Нет	IEC 60297-3-101, IEEE 1101.1/10	No (Retrofittable)	261.8 mm	Алюминий

CatalogNumber	Rear Finish	Treated Edges	Complies With	EMC Shielding	Высота мм	Material
20848-647	Conductive	Нет	IEC 60297-3-101, IEEE 1101.1/10	No (Retrofittable)	217.4 mm	Алюминий
30848-379	Conductive	Нет	IEC 60297-3-101, IEEE 1101.1/10	No (Retrofittable)	261.8 mm	Алюминий
30848-387	Conductive	Нет	IEC 60297-3-101, IEEE 1101.1/10	No (Retrofittable)	261.8 mm	Алюминий
20848-113	Conductive	Нет	IEC 60297-3-101, IEEE 1101.1/10	No (Retrofittable)	261.8 mm	Алюминий
30848-381	Conductive	Нет	IEC 60297-3-101, IEEE 1101.1/10	No (Retrofittable)	261.8 mm	Алюминий
20848-108	Conductive	Нет	IEC 60297-3-101, IEEE 1101.1/10	No (Retrofittable)	261.8 mm	Алюминий
30848-357	Conductive	Нет	IEC 60297-3-101, IEEE 1101.1/10	No (Retrofittable)	261.8 mm	Алюминий
20848-106	Conductive	Нет	IEC 60297-3-101, IEEE 1101.1/10	No (Retrofittable)	261.8 mm	Алюминий
30848-359	Conductive	Нет	IEC 60297-3-101, IEEE 1101.1/10	No (Retrofittable)	261.8 mm	Алюминий
20848-120	Conductive	Нет	IEC 60297-3-101, IEEE 1101.1/10	No (Retrofittable)	261.8 mm	Алюминий
30848-383	Conductive	Нет	IEC 60297-3-101, IEEE 1101.1/10	No (Retrofittable)	261.8 mm	Алюминий

Table 3/3

Catalog Number	Product Type	Type	Ширина мм	Certifications
20848-271	Передняя панель	Front Panel without Handle	426.4 mm	RoHS
20848-047	Передняя панель	Front Panel without Handle	213 mm	RoHS
20848-650	Передняя панель	Front Panel without Handle	426.4 mm	

Catalog Number	Product Type	Type	Ширина мм	Certifications
20848-649	Передняя панель	Front Panel without Handle	319.7 mm	
20848-269	Передняя панель	Front Panel without Handle	213 mm	RoHS
20848-268	Передняя панель	Front Panel without Handle	141.9 mm	RoHS
20848-068	Передняя панель	Front Panel without Handle	319.7 mm	RoHS
20848-262	Передняя панель	Front Panel without Handle	426.4 mm	RoHS
20848-139	Передняя панель	Front Panel without Handle	213 mm	RoHS
20848-270	Передняя панель	Front Panel without Handle	213 mm	RoHS
20848-189	Передняя панель	Front Panel without Handle	426.4 mm	RoHS
20848-260	Передняя панель	Front Panel without Handle	213 mm	
20848-648	Передняя панель	Front Panel without Handle	213 mm	
20848-160	Передняя панель	Front Panel without Handle	319.7 mm	RoHS
20848-097	Передняя панель	Front Panel without Handle	426.4 mm	RoHS
20848-261	Передняя панель	Front Panel without Handle	319.7 mm	
20848-280	Передняя панель	Front Panel without Handle	426.4 mm	RoHS
20848-206	Передняя панель	Front Panel without Handle	141.9 mm	
30849-002	Передняя панель	Front Panel without Handle	9.8 mm	RoHS
30849-001	Передняя панель	Front Panel without Handle	9.8 mm	RoHS
30848-358	Передняя панель	Front Panel without Handle	60.6 mm	RoHS

Catalog Number	Product Type	Type	Ширина мм	Certifications
20848-027	Передняя панель	Front Panel without Handle	141.9 mm	RoHS
20848-020	Передняя панель	Front Panel without Handle	106.3 mm	RoHS
30848-378	Передняя панель	Front Panel without Handle	25 mm	RoHS
30848-386	Передняя панель	Front Panel without Handle	50.5 mm	RoHS
30848-380	Передняя панель	Front Panel without Handle	30.1 mm	RoHS
30848-385	Передняя панель	Front Panel without Handle	45.38 mm	
30848-356	Передняя панель	Front Panel without Handle	40.3 mm	RoHS
30848-382	Передняя панель	Front Panel without Handle	35.2 mm	RoHS
30848-384	Передняя панель	Front Panel without Handle	45.38 mm	
30848-354	Передняя панель	Front Panel without Handle	20 mm	RoHS
20848-015	Передняя панель	Front Panel without Handle	80.9 mm	RoHS
20848-013	Передняя панель	Front Panel without Handle	70.8 mm	RoHS
30849-004	Передняя панель	Front Panel without Handle	14.9 mm	RoHS
30849-005	Передняя панель	Front Panel without Handle	14.9 mm	
30848-355	Передняя панель	Front Panel without Handle	20 mm	RoHS
20848-647	Передняя панель	Front Panel without Handle	141.9 mm	
30848-379	Передняя панель	Front Panel without Handle	25 mm	RoHS
30848-387	Передняя панель	Front Panel without Handle	50.5 mm	RoHS

Catalog Number	Product Type	Type	Ширина мм	Certifications
20848-113	Передняя панель	Front Panel without Handle	106.3 mm	RoHS
30848-381	Передняя панель	Front Panel without Handle	30.1 mm	RoHS
20848-108	Передняя панель	Front Panel without Handle	80.9 mm	RoHS
30848-357	Передняя панель	Front Panel without Handle	40.3 mm	RoHS
20848-106	Передняя панель	Front Panel without Handle	70.8 mm	RoHS
30848-359	Передняя панель	Front Panel without Handle	60.6 mm	RoHS
20848-120	Передняя панель	Front Panel without Handle	141.9 mm	RoHS
30848-383	Передняя панель	Front Panel without Handle	35.2 mm	RoHS

ADDITIONAL PRODUCT DETAILS

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

14 ... 84 HP: multi-part U-profile (front panel with crimped profiles).

Differences in finish between 2 ... 12 HP and 14 ... 84 HP.

2 ... 12 HP: one-part U-profile

Please order textile EMC gasket separately.

Standard pack quantity: 2 to 28HP: 5 pieces, 42 to 84 HP: 1 piece, supplied in standard pack quantities (SPQ) only.

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 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.



Our powerful portfolio of brands:

CADDY ERICO HOFFMAN ILSCO SCHROFF TRACHTE