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Filterfan Rainhoods - 4/4X *RHN4 Series*



Application

- Type 4/4X (IPx6) Rainhoods (when used with PF Series Filterfans)
- Ideal for locations with high exposure to spraying water
- Painted galvanized steel version for Type 4
- 304 and 316 stainless steel versions for Type 4X
- Specially gasketed, 316 stainless steel, sanitary version for FDA compatible Type 4X
- Sold individually

Features

- Easy installation - mounting bracket installed around cutout and rainhood slides down over bracket
- High compression, closed cell black gasket with multiple seal dams ensure tight, waterproof seal
 - Sanitary version has special FDA compatible, white multiple seal gasket
- Direct spray barrier/baffle designed to maximize airflow while providing superior protection from overspray

Standards

- UL / cUL Listed Type 4 or 4X (as noted)
 - must be used in combination with PF Series Filterfan

Finish

- Base mounting bracket - unpainted 304 SS
- Rainhood Covers
 - Type 4 - ANSI61 Gray (GY) or RAL7035 Light Gray (LG) powder coated finish on galvanized steel
 - Type 4X - 304 or 316 stainless steel with #4 brushed finish
 - Sanitary Type 4X - 316 stainless steel with #4 brushed finish

Grill/Solid Cover Kit

- Can be installed in bottom opening of rain hood
- Grill allows ventilation while preventing unwanted entry of large contaminants
- Solid cover allows sealing of opening when fan/filter not in use

**New and improved PDF part
drawing files with more detail
now available.**

Click part number in table below
to access PDF, DXF, and STEP files.

Overall Dimensions					
Part No.	H	W	D	Use with	Rating/Finish
RH20000N4GY	10.44	8.70	3.56	PF22000/PFA20000	Type 4 / ANSI 61 Gray
RH30000N4GY	12.68	10.87	3.56	PF3X000/PFA30000	
RH40000N4GY	14.65	12.84	3.56	PF4XX00/PFA40000	
RH60000N4GY	17.33	15.51	3.56	PF6XX00/PFA60000	
RH20000N4LG	10.44	8.70	3.56	PF22000/PFA20000	Type 4 / RAL7035
RH30000N4LG	12.68	10.87	3.56	PF3X000/PFA30000	
RH40000N4LG	14.65	12.84	3.56	PF4XX00/PFA40000	
RH60000N4LG	17.33	15.51	3.56	PF6XX00/PFA60000	
RH20000N4SS	10.44	8.70	3.56	PF22000/PFA20000	Type 4X / 304 Stainless Steel
RH30000N4SS	12.68	10.87	3.56	PF3X000/PFA30000	
RH40000N4SS	14.65	12.84	3.56	PF4XX00/PFA40000	
RH60000N4SS	17.33	15.51	3.56	PF6XX00/PFA60000	
RH20000N4S16	10.44	8.70	3.56	PF22000/PFA20000	Type 4X / 316 Stainless Steel
RH30000N4S16	12.68	10.87	3.56	PF3X000/PFA30000	
RH40000N4S16	14.65	12.84	3.56	PF4XX00/PFA40000	
RH60000N4S16	17.33	15.51	3.56	PF6XX00/PFA60000	
RH20000N4SSFDA	10.44	8.70	3.56	PF22000/PFA20000	Sanitary Type 4X / 304 Stainless Steel
RH30000N4SSFDA	12.68	10.87	3.56	PF3X000/PFA30000	
RH40000N4SSFDA	14.65	12.84	3.56	PF4XX00/PFA40000	
RH60000N4SSFDA	17.33	15.51	3.56	PF6XX00/PFA60000	
RH20000N4S16FDA	10.44	8.70	3.56	PF22000/PFA20000	Sanitary Type 4X / 316 Stainless Steel
RH30000N4S16FDA	12.68	10.87	3.56	PF3X000/PFA30000	
RH40000N4S16FDA	14.65	12.84	3.56	PF4XX00/PFA40000	
RH60000N4S16FDA	17.33	15.51	3.56	PF6XX00/PFA60000	

Grill/Solid Cover Kit

Part No.	Use With	Finish
RHA20000N4G	RH20000N4GY,LG,SS	Galvanized Steel
RHA30000N4G	RH30000N4GY,LG,SS	Galvanized Steel
RHA40000N4G	RH40000N4GY,LG,SS	Galvanized Steel
RHA60000N4G	RH60000N4GY,LG,SS	Galvanized Steel

Tags: **filterfan, rainhood, hood, Type 4X, NEMA 4X, stainless steel, galvanized steel, grill, spray, water,** *Data subject to change without notice*
sanitary, FDA