

Filterfan Rainhoods - 4/4X *RHN4 Serie*



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.

Part No.	Overall Dimensions			Use with	Rating/Finish
	H	W	D		
RH2000N4GY	10.44	8.70	3.56	PF22000/PFA20000	Type 4 / ANSI 61 Gray
RH3000N4GY	12.68	10.87	3.56	PF3X000/PFA30000	
RH4000N4GY	14.65	12.84	3.56	PF4XX00/PFA40000	
RH6000N4GY	17.33	15.51	3.56	PF6XX00/PFA60000	
RH2000N4LG	10.44	8.70	3.56	PF22000/PFA20000	Type 4 / RAL7035
RH3000N4LG	12.68	10.87	3.56	PF3X000/PFA30000	
RH4000N4LG	14.65	12.84	3.56	PF4XX00/PFA40000	
RH6000N4LG	17.33	15.51	3.56	PF6XX00/PFA60000	
RH2000N4SS	10.44	8.70	3.56	PF22000/PFA20000	Type 4X / 304 Stainless Steel
RH3000N4SS	12.68	10.87	3.56	PF3X000/PFA30000	
RH4000N4SS	14.65	12.84	3.56	PF4XX00/PFA40000	
RH6000N4SS	17.33	15.51	3.56	PF6XX00/PFA60000	
RH2000N4S16	10.44	8.70	3.56	PF22000/PFA20000	Type 4X / 316 Stainless Steel
RH3000N4S16	12.68	10.87	3.56	PF3X000/PFA30000	
RH4000N4S16	14.65	12.84	3.56	PF4XX00/PFA40000	
RH6000N4S16	17.33	15.51	3.56	PF6XX00/PFA60000	
RH2000N4SSFDA	10.44	8.70	3.56	PF22000/PFA20000	Sanitary Type 4X / 304 Stainless Steel
RH3000N4SSFDA	12.68	10.87	3.56	PF3X000/PFA30000	
RH4000N4SSFDA	14.65	12.84	3.56	PF4XX00/PFA40000	
RH6000N4SSFDA	17.33	15.51	3.56	PF6XX00/PFA60000	
RH2000N4S16FD A	10.44	8.70	3.56	PF22000/PFA20000	Sanitary Type 4X / 316 Stainless Steel
RH3000N4S16FD A	12.68	10.87	3.56	PF3X000/PFA30000	
RH4000N4S16FD A	14.65	12.84	3.56	PF4XX00/PFA40000	
RH6000N4S16FD A	17.33	15.51	3.56	PF6XX00/PFA60000	

Grill/Solid Cover Kit

Part No.	Use With	Finish
RHA200 00N4G	RH20000 N4GY, LG ,SS	Galvaniz ed Steel
RHA300 00N4G	RH30000 N4GY, LG ,SS	Galvaniz ed Steel
RHA400 00N4G	RH40000 N4GY, LG ,SS	Galvaniz ed Steel
RHA600 00N4G	RH60000 N4GY, LG ,SS	Galvaniz ed Steel

Tags: **filterfan, rainhood, hood, Type 4X, NEMA 4X, stainless steel, galvanized steel, grill, spray, water, sanitary, FDA** *Datos sujetos a cambios sin previo aviso.*