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Fan and Rain Hood Kit *NWMFH Series*

For use with the NWM Cabinet Series

Rainhood Features



- Rugged 16-gauge STH21125 galvanized steel construction for long-term durability in demanding environments.
- Fast, simple installation — mounting bracket secures around the cutout, and the rainhood slides down over the bracket for quick assembly.
- High-compression closed-cell gasket with multiple seal dams creates a tight, waterproof seal to protect internal components.
- Integrated direct-spray barrier/baffle maximizes airflow while shielding the filter fan from water overspray.
- Ideal for washdown or high-spray environments where equipment requires enhanced protection from water ingress.
- Painted galvanized steel construction available for Type 4 applications.
- UL / cUL Listed Type 4 when installed with the included PF Series Filterfan.
- RAL 7035 light gray powder coat finish for a clean industrial appearance and added corrosion resistance.

Filter Fan Features



- Maintains UL/CSA Type 4 protection when paired with a compatible rainhood, ensuring reliable sealing in washdown and outdoor environments.
- Patented Click & Fit design enables fast, secure, tool-free installation—no hardware required.
- Constructed from rugged, heat-resistant ABS-FR thermoplastic, UL 94 V-0 rated for superior flame resistance and safety.
- High-performance fluted filter design extends service intervals, delivering up to 3× longer life than conventional filter media.

Grill/Solid Cover Kit

- Designed for easy installation in the bottom opening of compatible rainhoods for added application flexibility.
- Integrated grill design promotes airflow while preventing the ingress of larger debris and contaminants.
- Optional solid cover provides a secure seal when fan or filter assemblies are not in use, maintaining enclosure integrity.

The NWMFH kit comes with both rain hoods and filters appropriately sized for the **NWM Series**. *UL requires every component to be included in the file. So we opted for a kit that can be updated without needing to revise the NWM UL File.*

NWMFH1 Included Components

Qty Included	Location	Description	Replacement Part No.
1	Front Door (Intake)	Rain Hood	RH40000N4LG
1	Front Door (Intake)	Type 12 Filter	PFA40000LG
2	Rear Section (Exhaust)	Rain Hood	RH20000N4LG

NWMFH2 Included Components

Qty Included	Location	Description	Replacement Part No.
1	Front Door (Intake)	Rain Hood	RH60000N4LG
1	Front Door (Intake)	Type 12 Filter	PFA60000LG
2	Rear Section (Exhaust)	Rain Hood	RH30000N4LG

Qty Included	Location	Description	Replacement Part No.
2	Rear Section (Exhaust)	Type 12 Filter	PFA20000LG

Qty Included	Location	Description	Replacement Part No.
2	Rear Section (Exhaust)	Type 12 Filter	PFA30000LG

Fan Options

	NWMFH1	NWMFH2
Intake Fan	-	-
Intake Fan with Thermostat	DTFK1AC150	DTFK1AC254
Exhaust Fan	DNFK1AC120	-
Exhaust Fan with Thermostat	DTFK1AC120E	DTFK1AC150E

Optional Rainhood 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

Data subject to change without notice