

# GREASE GUARD

## GENERAL GREASE GUARD MAINTENANCE GUIDELINES



Maintaining the G2® Grease Guard® filter system is **critically** important to keeping your rooftop fat, oil, grease, & chemical-free and NFPA/OSHA/EPA compliant. The following will provide you a basic overview of the recommended maintenance guidelines to assist you in maintaining your G2® Grease Guard®(s) with your own contractor or in house team.



### INSPECTION

- Should be performed quarterly at a minimum. bi-monthly or even monthly for the first year of ownership is recommended if feasible to better identify the levels of grease production on your rooftop(s).
- Each layer of the system should be inspected for grease, debris, deterioration, or any other factor that could prohibit the system's ability to absorb the pollutant. Higher production volumes will result in higher production.
- In addition to the filter, the extrusions and/or frame of the unit, the flashing, and hold down poles should also be inspected and reported if broken or missing as they assist the filter system in directing the pollutant into the unit properly.

### ROTATION

- As the filter system of the standard G2® Grease Guard® units is two sided and symmetrical, you do have the ability to rotate the filter set 180°. This is optimal when grease production is found to be predominantly on one side or spot of the exhaust fan. Rotation can double the life of your filter set.
- When performing rotations, it is important to note that the seams, or where two filter sets meet each other, should not be placed on grease producing sides or areas of the fan. This will ensure grease cannot seep through that seam onto to the roof deck.
- Rotations on G2® Grease Guard® filters are only possible one time before purchasing a new filter set will be required. Please allow yourself ample time to receive the replacement filters and get them properly installed. Rotations should only take 10-15 minutes per unit.



### REPLACEMENT

- Filter media should be replaced when grease reaches the third layer of blue material inside the system. Replacement filters include everything you need for (1) unit to have a complete set of filter media.
- Filter media should be cut to fit snugly to the curb as well as into the frame so there are no gaps in coverage. All seams, or where filter sections meet, should be cut to remove any gaps in coverage, as well as so they do not meet at the points of the fan where there is the most grease production.
- Old filter media can be used where needed if grease has not reached the third layer of blue inside the filter system.

Question not answered?  
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1-800-913-7034  
www.rooftopsolutions.com