

Zero Clearance Clearance Reduction System

Product Enhancement

Zero Clearance

Our new clearance reduction system utilizes a one-inch wide (thick) insulating material on the front, back, sides, and top of the hood as needed. This provides great value, especially in retrofit building applications allowing new hoods to be mounted closer to combustible surfaces such as cabinetry and wood roof trusses while satisfying both safety standards and codes.



Overview of reduction system

- Reduction is achieved by the use of one-inch fiberglass board and/or mineral wool insulating material
- The clearance reduction system is a listed component of Greenheck's UL 710 hood listing
- Provides clearance reduction to combustible and limited combustible surfaces

Top

A bed of insulation is installed on the top of the hood providing necessary clearance to structures above.



Back

Insulating material is installed on the back of the hood within a 3-inch integral airspace. Used in conjunction with a backsplash panel, exhaust hoods can be mounted adjacent to a combustible or limited combustible surface.



Sides

Insulation is installed in a one-inch stainless airspace. The insulation will be exposed from the side or can be selected to be enclosed in stainless steel when the side of the hood is only partially covered by a wall or cabinetry. Sidesplashes must also be installed against the wall to comply with the listing on this product.



Front

One inch of insulation is fully enclosed and sandwiched between layers of stainless steel providing an aesthetically pleasing finish.



Installation

- Clearance reduction system is factory installed on the hood
- Material is attached to the hood using self adhering pins and retainer clips
- Backsplash and sidesplash panels must be supplied and attached to the wall when used on the back and sides to comply with the UL listing

Our Warranty

Greenheck warrants this equipment to be free from defects in material and workmanship for a period of one year from the shipment date. Any units or parts which prove defective during the warranty period will be replaced at our option when returned to our factory, transportation prepaid. Motors are warranted by the motor manufacturer for a period of one year. Should motors furnished by Greenheck prove defective during this period, they should be returned to the nearest authorized motor service station. Greenheck will not be responsible for any removal or installation costs.

As a result of our commitment to continuous improvement, Greenheck reserves the right to change specifications without notice.



Prepared to Support
Green Building Efforts

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