



Thermal Edge Inc.™

Air Conditioner Options

2" SECURITY LOUVERED FRAME & 2" FILTER

If your application is in a food processing or dirty environment, filter maintenance is crucial. These types of environments can create real problems for an air conditioner that by its very design requires a steady flow of reasonably clean air in order to remove heat from your enclosure. If condenser air flow is reduced by a dirty filter, cooling capacity will be reduced as well.

Thermal Edge offers extended surface, 2" deep filters and filter frame assemblies. These 250 micron stainless steel mesh filters, with 94% efficiency, extend the filter capacity 400%. The filters are washable and reusable. Life expectancy is determined by the environment and the cleaning procedures. Stainless steel filters are preferred in wash-down applications over aluminum filters.



Louvered Filter Frame

2" Pleated Filter



All information subject to change without notice

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Temperature Control Solutions for Electrical Enclosures

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