

Air Conditioner Options

2" LOUVERED FRAME & 2" FILTER

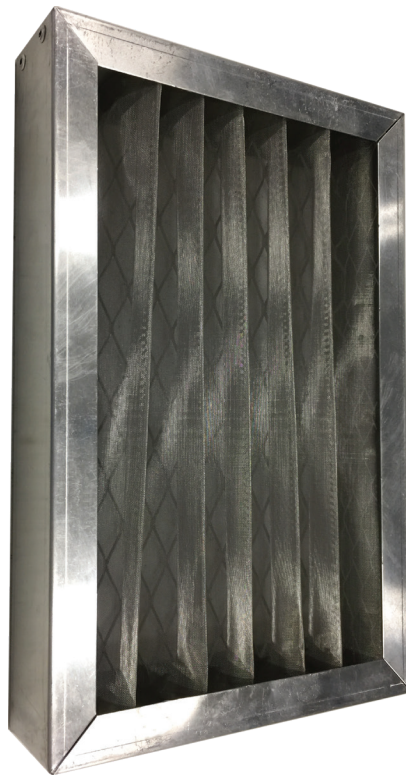
If your application is in a food processing or dirty environment, filter maintenance is crucial. These types of environments can create real problems for an air conditioner that by its very design requires a steady flow of reasonably clean air in order to remove heat from your enclosure. If condenser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

These deeper filter frames can easily be retrofitted on existing units with standard filters.



Louvered Filter Frame



2" Pleated Filter



All information subject to change without notice

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