

THERMAL
CORPORATION

A Division of Nailor International Inc.

F SERIES

FORMED FRAME AIR HANDLERS
FOR CUSTOM APPLICATIONS



thermal-corp.com

F SERIES FORMED FRAME AIR HANDLERS FOR CUSTOM APPLICATIONS

FEATURES:

Formed Frame, Bolted Construction:

Lightweight, strong and field-friendly.

Panels Remove Without Impacting Structure:

Built for sites where standard units will not fit.

Wide Range of Insulation Options:

Energy efficient foam injected panels. Two inch outer with either foam or fiberglass internal panel.

Galvanized Steel Panels (Standard):

With optional aluminum or stainless for corrosive or specialized environments.

Recessed Drain Pan Construction:

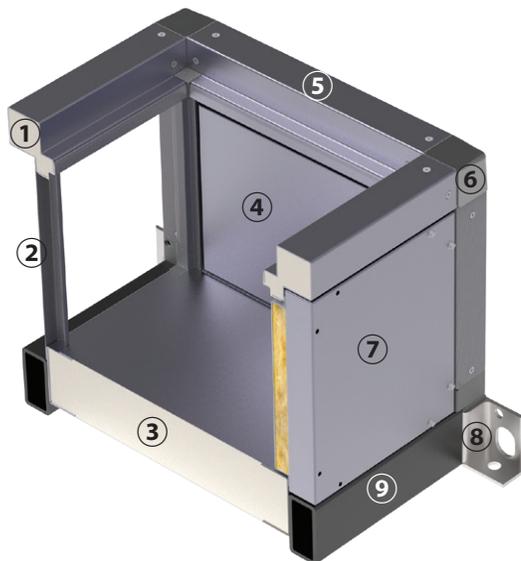
Stainless steel three point slope to reduce standing water.

Multiple Airflow Paths (Inline, Vertical, Dual Deck, Side by Side):

Whatever your mechanical room or rooftop requires, we can configure it.

Indoors or Outdoors:

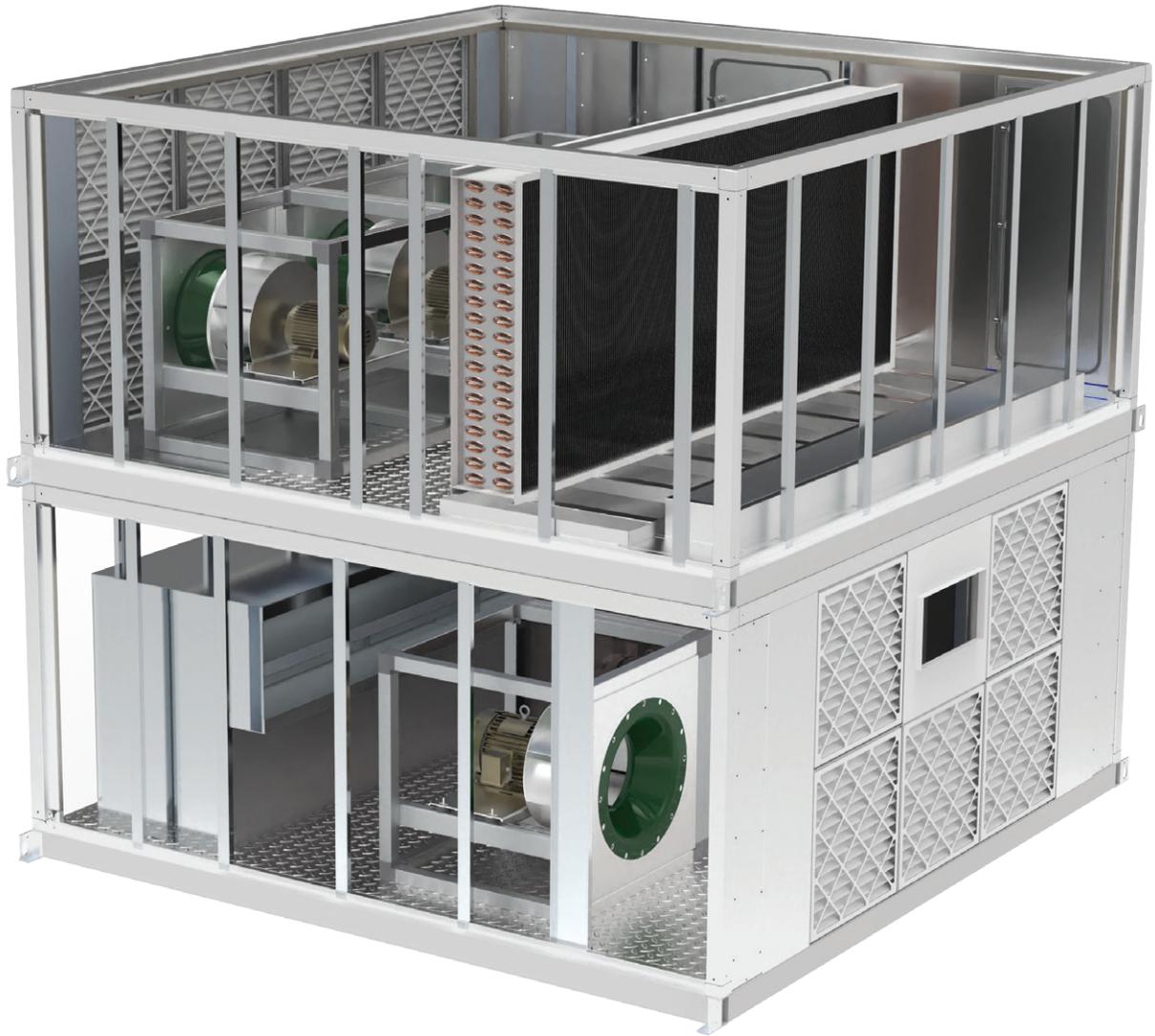
Weatherproof, rugged and built for your job site reality. Available with single pitch or double pitch roof.



- ① Foam Insulation
- ② Intermediate Post
- ③ Foam Insulated Floor
- ④ Interior Panel
- ⑤ Formed Sheet Metal Post
- ⑥ Tri-sector Corner
- ⑦ Outer Panel
- ⑧ Anchor/Lifting Lug
- ⑨ Structural Steel Tubing Base Rail

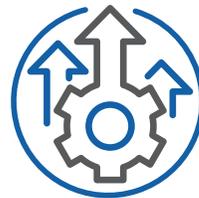
COMMON APPLICATIONS

- Commercial
- Education (K-12 and Higher Education)
- Food and Beverage
- Government/Institutional
- Healthcare and Pharmaceutical
- High Tech, Clean rooms and Data centers
- Industrial and Municipal Facilities



Construction Upgrades

- Stainless steel panel option
- Aluminum panel option
- Reinforced floor
- Custom colors
- Protective coatings
- Weatherproofing



Performance Upgrades

- Open & restrained spring isolation
- High-efficiency filtration
- UV lights
- EC fan arrays
- Energy recovery options
- Coil coating options
- Moisture eliminators
- Sound attenuation



Control Options

- Factory-mounted controls
- BACnet/Modbus/LonWorks
- VFDs with disconnect/bypass
- Pre-wired solutions
- Field-mounted option



Service & Installation Options

- Service vestibules
- Knock-down construction
- Marine lights & view windows
- Test ports
- Floor options, tread plate wash down
- Shipping splits
- Adjustable hinged doors

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Form-Framed Air Handlers For Custom Applications
YOUR VISION IS OUR MISSION

Call your local sales representative
for more information.



WTFS 2.11.2026

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