

Standard Configurations

**Other Configurations Available*



Titan Air pledges to continue product improvements and offerings through the use of customer input and new technologies that become available.

As a valued customer, Titan Air realizes you have come to expect nothing less.

Contact Titan Air:

To learn more about our products and services, please contact us at:

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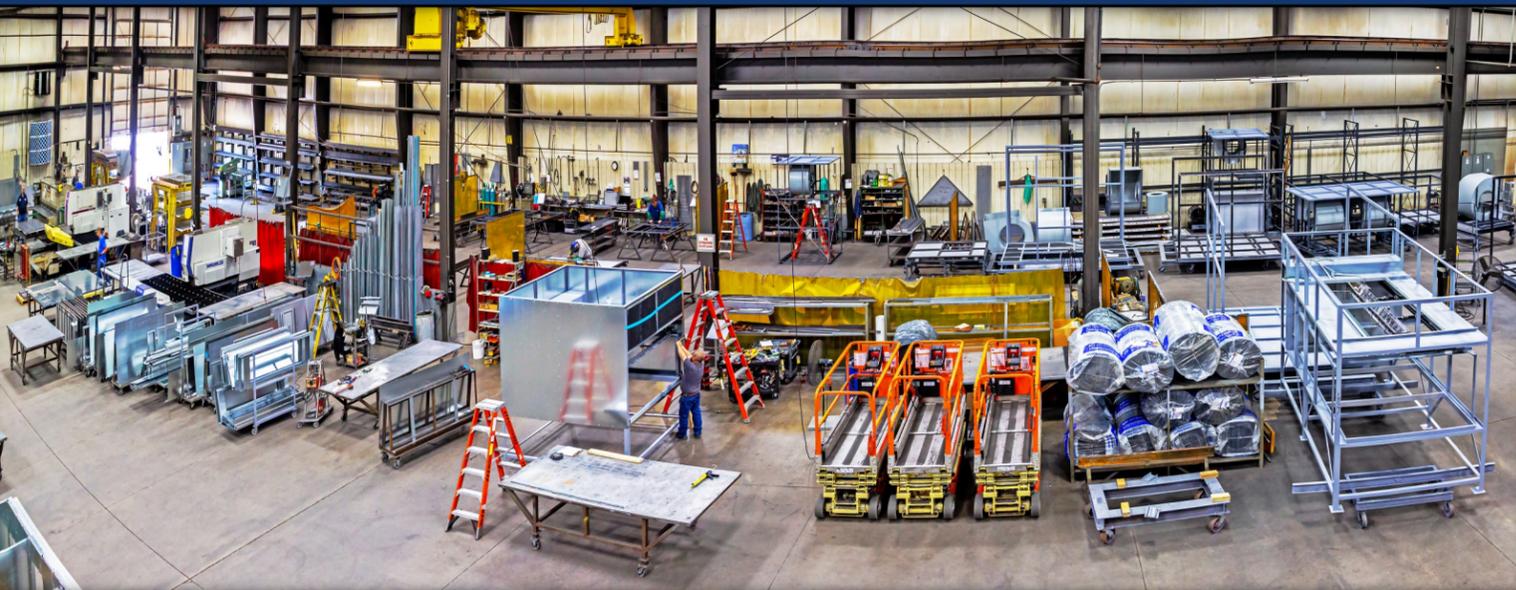
Solutions for Industrial and Commercial Heating, Cooling, and Ventilation



COMMERCIAL & INDUSTRIAL HVAC EQUIPMENT

***DIRECT FIRED
AIR MAKE UP
100% OUTSIDE AIR***

**Titan Air Will Be The Best, Build The Best,
Employ The Best, And Lead The Rest!**



Titan Air Standard (*TA Series*) — Direct Fired Make Up Air Equipment

Efficient and Affordable Solutions.

Titan Air has been manufacturing direct fired equipment since 1983 and has maintained leadership in the industry through research and development of new products and further improvement to basic products. Titan Air's standard equipment is designed to meet the latest ANSI/CSA standards (ANSI Z83.4/CSA 3.7) and carries and ETL compliance label. Standard product line is ETL labeled up to 120,000 CFM.

Designed to Replace Exhausted Air with Tempered Fresh Air

TA Series Air Make Up units replace 100% of the air exhausted from a building with fresh, tempered outside air. This basic solution, to improve indoor air quality, is easily enhanced by adding special controls, and/or various intake and discharge accessories.



Air Make Up Unit (AMU)

Titan Air's Air Make Up units temper the outside air with a high thermal efficient direct fired burner.

This allows for better control of discharge air temperatures and efficient use of fuel energy to heat the air supplied to the workspace.

Demand Air Units

Titan Air's Demand Air unit is a variable air volume system. Supply air volume is adjusted by a variable frequency drive (VFD), which allows each unit to respond to changing exhaust loads. Many applications control building pressure as exhaust varies. Electrical power consumption drops on a cubed ratio to blower speed and gas consumption also drops, reducing operational costs.



TAM Units

Titan Air's TAM units are the solution for competitively priced and/or short lead time projects. TAM Units offer many of the same options of a standard air make up unit, with the advantage of a compact size, lightweight construction, and versatile mounting options. This makes Titan Air's TAM an effective solution for unique jobsite applications.

Titan Air's Standard Equipment Accessories

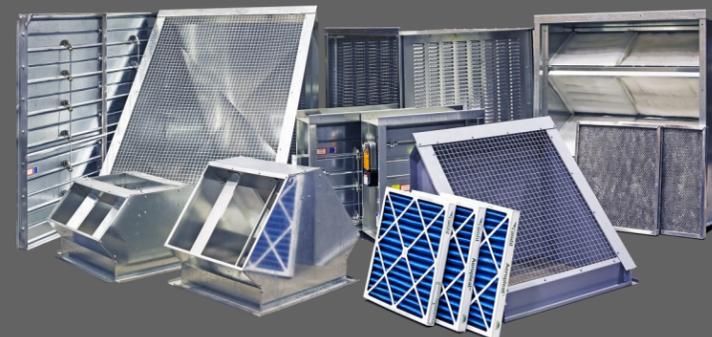
Standard accessories can be added to a unit to enhance operation. *Available Options include:*

Intake Accessories

- 45 Degree Hood
- Hood/Filter Combination
- Full Turn Down Hood
- Mushroom Hood
- Outside Air Filter Section
- Intake Damper

Discharge Accessories

- Discharge Damper
- 2-Way Diffuser
- 3-Way Diffuser
- 4-Way Diffuser



Cooling

Add a cooling coil, and/or evaporative cooling to provide even more versatility to your Titan Air unit.

Cooling controls are also available from Titan.



Titan Air's Standard Equipment Controls

Multiple control systems are offered to suit the needs of any application. Whether a customer prefers the simplest control option or a system with multiple sensors and set points along with optional communication interface to a building management system, Titan Air has a solution. Customized control sequences for unique applications are handled with ease.

RTC Controls



Carel (DDC) Controls



Custom Control Panels

