



Crypto Mining **High Temp** UpBlast Fans



SPECIALTY ENGINEERING

Triangle Engineering's UpBlast Crypto Mining High Temp Exhaust Fans are designed to meet the high temperature and high static pressure demands when crypto mining in containers and warehouses.

SIMPLIFIED MAINTENANCE

Equipped with direct drive motors and built with an all welded construction for long life and minimal maintenance.

DESIGNED FOR HEAT

Triangle Engineering's Upblast Crypto Mining High Temp Exhaust Fans come with Inverter Ready motors suitable for 55°C (131°F) ambient temperatures.
(Consult for higher ambient requirements)

Triangle Engineerings Crypto Mining Upblast fans are designed for the **High-Temperature & Static Pressure** that Crypto Mining generates.

Elevate your crypto mining efficiency with Triangle Engineering's Crypto Mining Upblast Exhaust Fans. We tailor airflow for each projects ambient requirement and static pressure needs, delivering stable cooling so you can maximize profitability in your operation and mine with confidence.



SPECIFICATIONS

- ▶ **Blade Diameters:**
36", 42", 48", 54", 60", 72"
- ▶ **Airflow Range:**
Up to 90,000 CFM
- ▶ **Standard voltages:**
 - Three-phase: 230V, 460V(Consult for other voltages like 208V and 415V)
- ▶ **Direct Drive:**
Simplified and minimized maintenance with fewer moving parts.
- ▶ **Motor Types:**
 - **Standard:** Totally enclosed (TE), Inverter Ready suitable for 55°C (131°F) ambient temperature.
(Consult for Higher Ambient requirements)
 - **Horsepower Offerings:** 3/4 HP, 1 HP, 1-1/2 HP, 2 HP, 3 HP, 5 HP, 7-1/2 HP, 10 HP, 15 HP, 20 HP, 25 HP

CONSTRUCTION & FINISH

- All-welded structural frame for added support and minimal vibration
- Durable gray polyester powder coat finish
- Deep spun venturi orifice for quieter, more efficient airflow
- Heavy-duty non-overloading airfoil propeller available in cast aluminum, PAG or PPG (depending on size)
- Wind Band: Galvanized steel with two formed reinforcing ribs providing protection from weather and cross winds.
- Butterfly Dampers: Open automatically when the fan is turned on, close automatically when fan stops.