



TRIUMPH FAN & ULTRA-LOW HEATER

**Available In 7.5hp Or 10hp,
Single & Three Phase**

- **Labor savings** with no transition to assemble.
- Similar performance as Sioux Steel Centrifugal.
- **No need to buy a transition** with the Triumph Fan!
- Ability to **broaden the Equilibrium Moisture (EQM)** in different locations.
- Up to 3x faster drying on select models with heater!
- Great **replacement option** for existing sites.

3 Different Options

with the following advantages...

1) BASE FAN (no VFD no Heater)

- Better price point fan.
- Labor Savings with no transition to assemble.
- Same performance as Sioux Centrifugal.

2) FAN/VFD

- Works with poor single phase power installations.
- Improved reliability of 3 phase motor.
- Energy savings with VFD & operator input speed reduction.
- NEMA 4X VFD (outdoor rated).

3) FAN/VFD + SENSORS, EQM + ULTRA-LOW HEATER

- Adds heater capable of accurately providing 2 to 12F temperature rise with the fan running at full speed.
- Fan speed is reduced when EQM is below Target.
- Fan runs at full speed when EQM is at Target or above.
- Ultra-low adds heat to maintain Target EQM when ambient conditions are above Target.
- Typically dries grain 3 times faster than using ambient air.



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