

GE Consumer & Industrial
Electrical

smaller
lighter
easier



TransforMore™

Patent Pending



Announcing the transformation of dry type transformers.



The new GE *TransforMore*[™] offers more than standard dry type transformers.

It's about 30% smaller, so **it takes up less room**. It's as much as 40% lighter and features all-around floor access, so **installation is easier**. And its built-in audible noise barrier makes it **quieter** in typical applications.

The TransforMore's safety features deliver greater **peace of mind**. An audible alarm and 3-phase disconnect, controlled by a thermal sensor, operate automatically if the coils overheat due to overload or failure. Contacts allow **remote monitoring** of the transformer temperature.

Specification & Ratings

- NEMA AFA dry type transformer
- 600 volts and below (not suitable for reverse connection)
- 220°C insulation system
- 40°C ambient
- Available in 80°C, 115°C and 150°C rise
- Available in 75-1000 kVA
- Aluminum or copper windings
- 10 kV-BIL
- Complies with applicable NEMA standards and IEEE C57; UL Listed (1561)
- ANSI 61 gray enclosure
- High efficiency TP-1 (Energy Star) and K factor ratings available

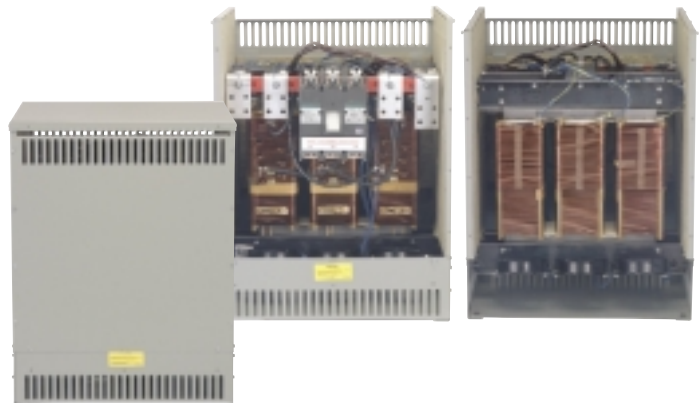
Safety

- UL V0 flammability rating on all components, including fans
- Thermally controlled 3-phase disconnect on primary to protect from overheating
- Audible overheating alarm and contacts for remote monitoring



Features

- More energy efficient than standard dry type transformers
- Smaller than NEMA AA transformers
- Fan-assisted convection cooling
- Built-in rodent guard
- NEMA Type 2 enclosure standard, converts to Type 3R when fitted with rain shields
- Below NEMA noise standards at typical loads
- Easier connections (X0-X3 bars and H1-H3 lugs)
- Connection access on bottom, sides and rear; front access for all maintenance
- Requires same spacing from wall as NEMA AA design
- Full standard warranty and support



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