



Large kVA Ventilated Dry-Type Transformers

Jefferson Electric offers a full line of three phase Ventilated Dry-Type transformers UL/cUL listed up to 1000 kVA. Custom designs including special voltages, temperature rises, noise levels are available on request.

Improvements include

- Addition of 750 kVA units
- Addition of 1000 kVA units
- 500 kVA units now available as 115C and 80C temperature rise
- 500 kVA units now available as non-linear K-4, K-13 and K-20
- 300 kVA units now available as non-linear K-20



General Specifications

- Windings —Copper or Aluminum
- Temperature Rise — 150, 115, 80° C
- Enclosures — NEMA 1 or NEMA 3R
- 60 Hz standard, 50 Hz optional
- Electrostatic Shields optional
- Cores of high quality electrical grade steel
- Heat cured powder coat finish enclosures
- General purpose ventilated units meet NEMA TP-1 as required

Three-Phase Ventilated Voltages

- 208V—208Y/120V
- 208V— 480Y/277V
- 240V— 208Y/120V
- 240V— 480Y/277V
- 460V— 220Y/127V
- 480V— 208Y/120V
- 480V— 240V
- 480V— 380Y/220V
- 480V— 400Y/231V
- 480V— 480Y/277V
- 600V— 208Y/120V



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Options available by maximum kVA —

	No K-factor	K-4	K-13	K-20
150 C Temp Rise	1000	750	500	500
115 C Temp Rise	750	750	500	500
80 C Temp Rise	500	500	500	500