

GE is meeting the challenge

On January 1, 2016, (<600V), dry-type transformers are required by the US Department of Energy to be more energy efficient.

GE has invested millions of dollars in new, sophisticated factory machinery and designs to build transformer cores in new and exciting ways:

- We've reorganized our factory to accommodate the new machines
- Our entire transformer product line will be redesigned to meet the new efficiency standard
- Plus, we're incorporating new contractor-friendly features into all of our transformers

Bottom line – GE's 2016 transformer design will be the best GE transformer yet.

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GE
Industrial Solutions

Our best transformers yet!

You can count on GE's new high-efficiency transformers to meet DOE 2016 Efficiency standards– *on time and with exciting new features.*



And we're making a giant leap forward.

Completely new designs

The entire GE transformer product line will be redesigned to meet the new efficiency standard. Our innovative new core construction technology will result in compact and highly efficient transformer cores. A new, patented coil design technology means we can offer more cost-effective specialty designs.



Installation-friendly

Our re-designed transformers will also include a number of new features that increase the ease of installation. These include:

- an easy-off front cover
- outward-facing mounting feet
- lug kit
- improved interior clearances
- NEC-required copper ground bar
- and more!



FAQs

Q: Which types of low-voltage dry-type (LVDT) transformers are affected by the new law?

A: Under the category of LVDT transformers, those impacted by the new law include:

- 1-phase, 15kVA through 333kVA
- 3-phase, 15kVA through 1000kVA

Q: How should I proceed if I need to quote a project now that won't ship until 2016?

A: You should quote the new 2016 design for any products that will not ship until 2016. Existing TP-1 transformers may not be widely available in early 2016.

Q: I have some transformers in my warehouse that were built in 2015 or earlier. Can I sell them after January 1, 2016?

A: Yes, any transformers that are currently in your inventory or on a job site may still be sold and installed in 2016. There is no expiration date for any transformer built prior to 2016.

More questions? Visit the link and download our FAQs for 2016 Energy Efficiency for Low-Voltage Transformers.

www.geindustrial.com/transformers



GE Transformer Readiness Timeline

2013

Final Ruling Made to Change Standard

2014

Design, Prototyping, Factory Equipment Investment, UL Approval

2015

Available to Quote Today, Pilot Production & Testing, Available to Ship Nov. 16th

2016

