

Edison Transformers
Powering Dreams,
**Shaping
the Future**



"The future belongs to
those who believe in the
beauty of their dreams."

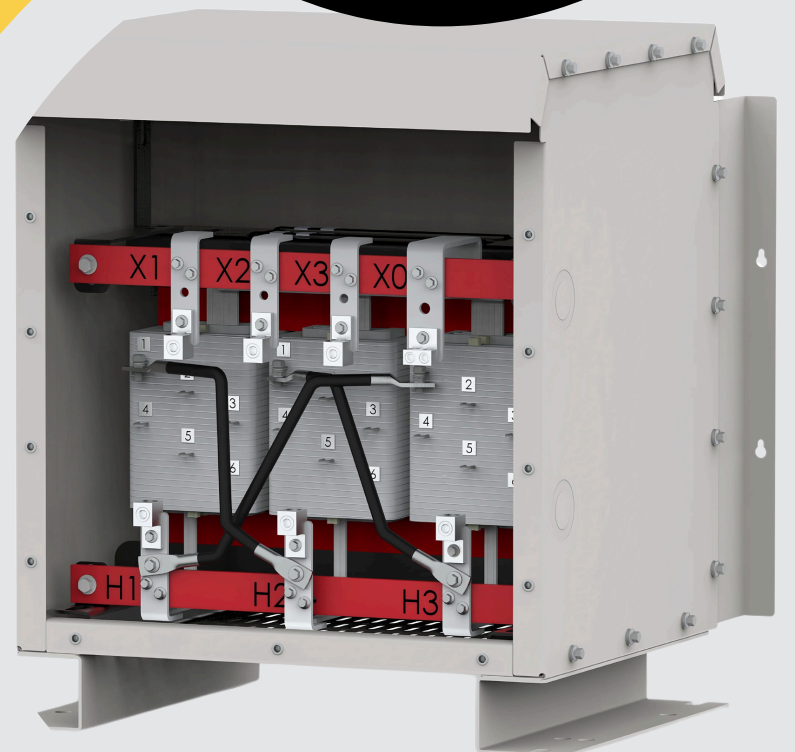
**- Thomas
Alva Edison**

EDISON N TRANSFORMERS

Edison range of Low Voltage Dry
Type Transformers (LVDTs)
specifically engineered for the
North American market.



- **Competitive Pricing**
- **5 - Year Manufacturer Warranty**
- **Dedicated Customer Support**
- **DOE 2016 Compliant**
- **Built-in lugs**
- **Suitable for Indoor or Outdoor usage**





EDISON

PRODUCT RANGE & SPECIFICATIONS

Low Voltage Dry Type Energy Efficient Transformers

Parameters	30 kVA	45 kVA	75 kVA
Primary Voltage	480 V	480 V	480 V
Secondary Voltage	208Y / 120 V	208Y / 120 V	208Y / 120 V
Primary Taps	+5% to -10 % in 2.5% steps	+5% to -10 % in 2.5% steps	+5% to -10 % in 2.5% steps
Core Material	CRGO	CRGO	CRGO
Winding Material	Aluminium	Aluminium	Aluminium
Vector Group	Dyn11	Dyn11	Dyn11
Efficiency	98.23 % (DOE 2016)	98.40 % (DOE 2016)	98.60 % (DOE 2016)
Insulation Class	Class R (220°C)	Class R (220°C)	Class R (220°C)
Temperature Rise	150 °C	150 °C	150 °C
Enclosure Type	NEMA Type 3R	NEMA Type 3R	NEMA Type 3R
Impregnation	VPI	VPI	VPI
Insulation Withstand	Designed for 600 V	Designed for 600 V	Designed for 600 V
Mounting	Wall / Floor	Wall / Floor	Floor
Dimensions	26 " x 21" x 28.5" (L x D x H)	26 " x 21" x 28.5" (L x D x H)	29.5 " x 27" x 36" (L x D x H)
Weight	360 Lbs	400 Lbs	600 Lbs
Impedance	1% - 4.5% as per DOE	1% - 4.5% as per DOE	1% - 5% as per DOE
BIL	10 kV	10 kV	10 kV
Certification	UL Certified	UL Certified	UL Certified



Contact us
877-887-6493



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