

Medium Voltage [MV] Dry Type Triplex Transformers Installed in 13-Story Apt. Building for Students at Public University

Six Olsun Transformers were Easily Transportable Due to Sleek Triplex Design

A new 13-story luxury apartment building for a large public university in Michigan is the new home for off campus college students and six Olsun MV Dry Type Triplex Transformers. These triplex transformers have two compartments for fuse holders and low voltage bus extensions in addition to the three compartments for the single-phase core & coils. The five compartments can be disassembled so each can fit into the freight elevator for transport to the floors in the building. The Dry Type Triplex Transformers are then reassembled in the different electrical rooms. The students are now enjoying the high-end amenities of their apartment building powered by Olsun.





Power: 300 kVA (Quantity: 6)

K Factor: 1

Primary Volt: 13200D

Secondary Volt: 208Y/120

- Copper Wound, VPI Coils
- Triplex Design with Three Single Phase Core & Coils with Common Bus to Complete Three Phase Transformer
- All Five Sections of Enclosure are Disassembled to Fit into Freight Elevator
- High Voltage Closed Couple to Fuse Holders in Fuse
 Compartment with Hinged Access Door to Install Fuses

- Air Terminal Chamber for Low Voltage Terminations
- Cold Rolled Steel with ANSI 61 Gray Powder Coat Finish
- NEMA 1 Substation Indoor Enclosure







Transforming the Industry with:

Exceptional Service • Engineered Solutions • Handcrafted Quality • Superior Materials

Olsun Electrics is a leading dry type transformer manufacturing company that has been providing solutions in the most challenging environments and applications for over seven decades.

