

# DiversiTech General Purpose Transformer

## Instruction Sheet



**CAUTION: ONLY PROPERLY TRAINED SERVICE PERSONNEL OR LICENSED ELECTRICIANS SHOULD ATTEMPT ELECTRICAL REPAIRS.**

1. Ensure transformer rating matches or exceeds system requirements.
2. Disconnect power to system or transformer being replaced.
3. Remove old transformer (if present). Try not to damage connections to system.
4. Note where the primary (high voltage) and the secondary (low voltage) wires connect to system.
5. Mount new transformer using screws or plate mount as required.
6. Connect and insulate primary and secondary wires using approved connectors. Use the table to determine correct wire colors.
7. Insulate unused wires. Use approved wire nuts or wire end caps.
8. Apply power and test system for correct operation.

PRIMARY		SECONDARY	
Voltage AC	Lead Colors	Voltage AC	Lead Colors
120V	Black + White	2.5V	Blue + Orange
208V	Black + Red	12V	Blue + Red
240/220V	Black + Orange	24V	Blue + Green
277V	Black + Brown		
480V	Black + Gray		

