XC14

Commercial Series Automatic Voltage Regulator

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X Y R1 R2 U- U+ CV- CV+ XC14 HOT SURFAC The XC14 Automatic Voltage Regulator is the newest addition to Power-Tronics' line of Commercial Voltage Regulators ower-tronics.c easy-to-use voltage regulator for a wide variety of generators and applications.

Over 30 years of experience and refinement has resulted in one of our most flexible models of voltage regulator yet! The XC14 combines the regulation of our XR8 voltage regulator with a 20 amp rectifier section, integrated 0-10VDC or 4-20mA interface, and is parallel-ready!

The XC14 is designed for easy installation, easy setup, and easy service in the field. Due to its capacity and design, it is suitable for use on demanding applications such as Caterpillar, EM, Leroy Somer, Mecc-Alte, Kohler, GE, and Onan! The XC14 proudly offers a one-year factory warranty for that extra peace of mind.

Product Features:

- 32/63VDC @ 12A Continuous •
- 52/105VDC @ 20A Maximum •
- .25% Regulation accuracy NL-FL
- 120-277VAC Input Voltage •
- User-selectable frequency following setpoint (45/55Hz)
- Compatible with 50 or 60Hz generators

- Easily paralleled using reactive-droop compensation
- Integrated 0-10V or 4-20mA interface
- Fully encapsulated for harsh environments
- Simple setup procedure
- Proudly Made in the USA to the highest standards using the highest quality components



