

XTR-750

STEP-DOWN AUTO TRANSFORMER

CONTINUOUS POWER

750 WATTS

230 VOLT INPUT  **105 VOLT OUTPUT**



PowerXchanger, the leading designer and inventor of the world's most advanced solid-state compact Voltage and Frequency Converters, is pleased to introduce its first Ultra Slim Step-Down Auto Transformer.

The home appliance and related industries are aware that compressors and fractional electric motors, such as those in refrigerators and pumps, that were designed to operate on 60Hz power supply, will run extremely hot while operating on a 50Hz power grid. This will result in a significant reduction in the life span of the product.

PowerXchanger's new Step-Down Auto Transformer eliminates this excessive heat problem allowing the appliance or motor to operate at normal temperature.

The XTR-750 Step-Down Auto Transformer has been engineered to reduce standard step-down transformer output to 105 Volts, a reduction of 10%. This reduced output voltage compensates for the heat buildup generated by higher input current to the compressor or motor due to the 50Hz frequency at input. The products then operate to the electrical load level they are designed for, giving them their designed and expected performance and life span.

The external resettable circuit breaker and internal thermal trigger switch, provide for additional protection for the refrigerator or fractional electric motor.



Capacity	750VA/750W	
Product type	Step Down Transformer (No Isolation between Input and Output)	
Output Voltage	105Vac 50/60Hz	
Input Voltage	230Vac 50/60Hz	
Short Circuit Protection	By Circuit Breaker (10A) (Push to Reset)	
Overload Protection	By Thermal Trigger Switch (Auto Reset When Temperature Drops)	
Dimensions	21.1×18.1×4.7 (cm)	12.2×7.12×1.85 (in)
Unit Weight	4.5Kg	10lb
Shipping Dimensions	375×90×250 (cm)	147×35×98 (in)
Shipping Weight	6.4Kg	14lb

Ultra Slim Auto Transformer for Standard Use and Especially Engineered for Refrigerators, Pumps, and Fractional Motors

Included Accessories:

