Comparison Reasons why Smart Power Systems TBF Example **TBF Electronic Power Conditioner** Other Manufacturers Isolation Transformer Smart Cord Product Line Line of Products 7 amp product- eliminates the need for .65/1 amp/1.5/2.0/2.5/3.0/4.0/5.0/6.0/7.0sizing every system and allows for multiple 10 products minimum to Stock up to 7 amp protected terminals at a reasonable price point. Smaller size and lower weight easier installation Prolonged overvoltage protection (US Patent #6560086) - Protects connected Do not have N/A equipment against destructive over voltage. Smart Ground- Protects against Ground Loop Protection (Extra Cost) ground loop currents which can Additional stocking items cause data errors, component required at each amperage failures and safety hazards (Doubles inventory to stock) Warranty- Lifetime 5 year Let through voltage -Let-through voltage is Let through voltage -Let-through voltage is <10 volts normal mode and < .5 volts <10 volts normal mode and < .5 volts neutral to ground when tested to neutral to ground when tested to ANSI/IEEE 62.41 ANSI/IEEE 62.41 Cost- More expensive with less features Cost – Much greater value for amperage, features with a wider range of protection.

GFCI- Disables, possible liability to you.

Bypasses faulty wiring possible safety issue.

Faulty Wiring Protection-



GFCI- Compatible

(Reverse polarity)

Faulty Wiring Protection-

Does not pass power on (No ground) or