# Office Plus

UNINTERRUPTIBLE POWER SUPPLY WITH **ELECTRONIC POWER CONDITIONER** 

An Economical Power Protection Solution Offering Battery Back up, Surge Protection, and Power Conditioning

The Office Plus is the only standby uninterruptible power supply with a Transformer-Based Filter, an electronic power conditioner with ground noise filtering capability.

### What it does

- Emergency power during a power outage
- Prevents data loss from system crashes
- Protects your investment from all spikes and surges
- Defends Telephone/Modem/Network lines

### Protection against...

- Power outages
- High voltage surges & lightning
- Low voltage transient noise
- Prolonged over voltage

#### Benefits

- Increase uptime
- Save money on power related service calls
- Improve business productivity
- Systems operate as intended
- Protected equipment lasts longer (customer satisfaction)



If the Smart Power Systems equipment fails and this failure allows a surge to pass through and damage the connected equipment, Smart Power Systems will pay

for the repair or replacement of the connected equipment up to \$25,000.



**Equipped With Patented TBF™ Power Conditioner** 

NOW With 2 2 added outlets with

www. With 2 added outlets with the work spacing than stormer block spacing

### **Applications**



**POS TERMINAL** 



WORKSTATION **COMPUTERS** 





MULTIMEDIA





ROUTERS, MODEMS. **HUBs** 



KIOSKS

A POWER QUALITY COMPANY

## Office Plus

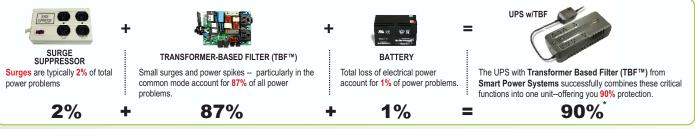
### UNINTERRUPTIBLE POWER SUPPLY WITH ELECTRONIC POWER CONDITIONER

### Features:

- Electronic power conditioning (TBF™)
- · Automatic save and shutdown software for unattended computer
- 8 receptacles (4 battery + power conditioning & 4 power conditioning only)
- "SMART GROUND" technology (patent pending) to eliminate ground loop current
- USB port
- Tel/Modem/Internet/DSL (RJ11) protection and network protection RJ45
- User replaceable batteries
- Short circuit and overload protection
- Cold start (DC power on)

### What is TBF™ Technology?

A Transformer-Based Power Filter, or TBF $^{\text{TM}}$  for short, is a revolutionary, patented technology that is embedded in every Smart Power System power protection device. Simply put, TBF $^{\text{TM}}$  is the most effective technology for regulating power so that issues like power spikes, surges and noise do not affect the ability of your equipment to operate properly. TBF $^{\text{TM}}$  technology eliminates power issues that cause disruption, degradation and destruction to electronic components.



<sup>\*</sup>These figures are averaged numbers based upon studies conducted by AT&T, IBM and others.

### Specifications

MODEL	OF420UPlus-T	OF650UPlus-T	OF850UPlus-T
Output Capacity VA / W	420 / 210	650 / 330	850 / 450
Output Voltage	120V		
Input Voltage	120VAC - 20% +15%		
TRANSIENT LET THROUGH VOLTAGE	<0.5V Common Mode (N-G) / <10V Normal Mode (L-N)  None of the competitors publish N-G Pass Through Voltage		
Back-up Time (Minutes) Half Load.	11.5	9.5	7
Net Weight (Lbs. / Kg.)	6.99 / 3.17 7.65 / 3.47		
Shipping Weight (Lbs. / Kg.)	7.45 / 3.42	8.20 / 3.72	
Dimensions D x W x H (In.)	12 x 4.92 x 3.30 / 305 x x125 x 84		
Communication Port	USB		
Receptacles	8 (4-NEMA 5-15R Battery power Plus Power Conditioning TBF™, 4 NEMA 5-15R Power Conditioning TBF™ only)		
Phone/Network/LAN Protection	RJ11/RJ45		
Communication Software	Automatic save and shutdown for unattended PCs, reboot/shutdown scheduling, self test scheduling, power condition analysis		

All specifications are subject to change without notice

### SIDE PANEL





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www.smartpowersystems.com

800-882-8285