



# VENUS

U P S   S E R I E S

*The First UPS with Transformer-Based Filter (TBF™) in this Price Range.  
It Filters Like an Isolation Transformer by Filtering Ground Noise to Less Than 0.5 Volts.*

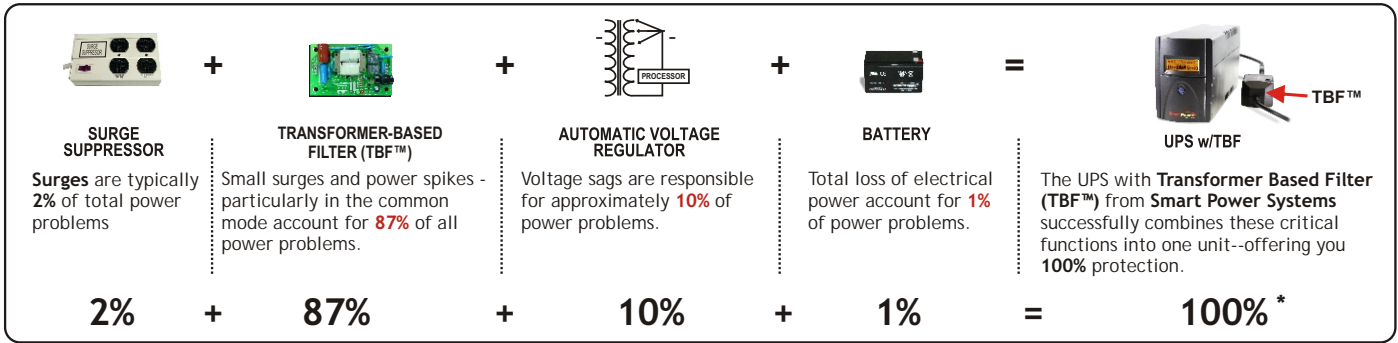
The Venus UPS Series of uninterruptible power supplies (UPS) with Transformer-Based Filter (TBF™) offers high performance and feature-rich power protection. The Venus UPS series lowers power protection cost by providing the versatility of 6 receptacles (4 Battery + TBF™, 2 TBF™ only) for your application. This advanced power protection solution offers the battery backup capability of a UPS plus the ability to regulate voltage fluctuations through an integrated Automatic Voltage Regulator (AVR). Smart Power Systems also offers adaptor cords for products that use transformer blocks. The Venus Series UPS is available in a variety of models to meet your power protection needs.

## Benefits of Venus UPS:

- ▶ Battery Backup
- ▶ Transformer-Based Filter (TBF™)
- ▶ Automatic Voltage Regulation
- ▶ Surge Protection

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.





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

### Features

- Electronic Power Conditioner (TBF™)
- "Smart Ground" technology—Controls ground noise to protect network systems and also eliminates ground loop current
- Automatic save and shutdown software for unattended computers
- Line interactive design
- Automatic Voltage Regulation
- Fully microprocessor controlled
- USB port
- 50/60 Hz auto sensing
- Audible low-battery indicator
- Cold start (DC power on)
- Two-year equipment warranty

### Adapter Cord for Transformer Block

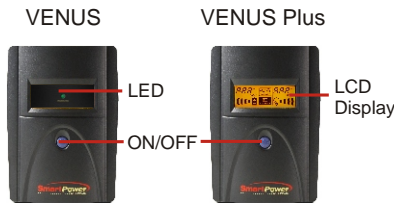
Adaptor cord for equipment with transformer blocks (2 included)



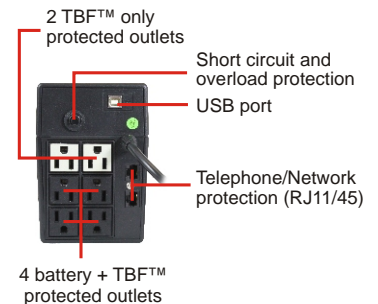
Smart Power Systems provides a complete line of software solutions for standalone and networked computers, including SNMP support.  
Supports: Win 95 / 98 / ME / XP/ Vista / 7 / 2000 / 2003 / NT / Server 2008

UPSwing Pro™ for Novell, Linux, SCO Unix, Solaris and Windows with Networking capability is available

#### FRONT PANEL



#### REAR PANEL



### Specifications

MODEL	SPV0400U-TBF	SPV0600U-TBF	SPV0800U-TBF
	SPV0400UPIus-TBF	SPV0600UPIus-TBF	SPV0800UPIus-TBF
Output Capacity VA / W	400 / 240	600 / 360	800 / 480
Output Voltage (On battery)	120V ±10% 50 or 60 Hz ±0.5%		
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		
Visual Indicators	LED (UPS On, Battery On), LCD Display (Venus Plus models)		
Interface Port	USB		
Back-up Time (Minutes) Half Load	9	9	7
Net Weight (Lbs. / Kg.)	11 / 5	13 / 6	15.5 / 7
Shipping Weight (Lbs. / Kg.)	11.8 / 5.35	15.1 / 6.84	15.7 / 7.12
Dimensions D x W x H In. (mm)	13 x 4 x 5.6 (330 x 102 x 142)		
Receptacles	4-NEMA 5-15R (BATTERY + TBF) + 2-NEMA 5-15R (TBF ONLY)		
Safety	cUL, UL		

220/230/240V models available. Consult factory for specifications and features.  
Specifications and features subject to change without notice.



1-800-882-8285

1760 Stebbins Dr. • Houston, TX 77043 • Tel. 713-464-8000 Fax 713-984-0841 • Email sales@smartpowersystems.com • www.smartpowersystems.com

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