# Office Pro

**Orion Power Systems** 

### Cost Effective Power Protection from 625VA to 1500VA



The Orion Power Systems Office Pro is the most cost effective solution for protecting small/home office computers, telephone, security, and peripheral equipment.

# Ideally suited for:

- Point of Sale
- Computers
- Data processing
- Phone Systems
- Peripherals

# **Product Snapshot**

#### **Power Rating**

150Input Voltage Range120Output Voltage Range120Frequency (HZ)50/TopologyLineConfigurationTow

625VA/375W 1000VA/600W 1500VA/900W 120 VAC (Nominal) 120 VAC (Nominal) 50/60 HZ Line Interactive Tower

### **Battery Backup time in Minutes**

Load (VA/Watts)	Internal Batteries	Typical computer load *	
OP625U			
625/375	4 min.	24 min.	
OP1000U			
1000/600	5 min.	61 min.	
OP1500U			
1500/1200	4 min.	85 min.	

\* Runtimes listed are at full watt load. Typical computer load is 100 watts. Calculations are approximate and will vary based on battery age, temperature, etc.



# FeaturesAutomatic Voltage

- RegulationLine Interactive Design
- Modem/LAN Internet Protection
- USB Communication Port
- Power Monitoring and Shutdown Software
- Surge Protection with Noise Filtering
- Self Test and Self Diagnostics
- Smart Battery
  Management
- 37 Month Warranty on Electronics / 24 Month on Batteries
- Lifetime \$50,000 Load Protection Guarantee

# Model Selection Guide

office fro models. 120V 30/ 0012						
Model #	Rating (VA/Watts)	Input	Output Receptacles	Dim. HxWxD (in.)	Weight (lbs.)	
OP625U	625/375	5-15P	(2) 5-15R surge only (2) 5-15R battery backup	6.7 x 3.7 x 13.9	17	
OP1000U	1000/600	5-15P	(6) 5-15R battery backup	6.2 x 5.8 x 14.2	29	
OP1500U	1500/1200	5-15P	(6) 5-15R battery backup	6.2 x 5.8 x 14.2	33	

# **Specifications:**

Electrical Input		Communications		
Nominal Voltage Voltage Range Frequency (HZ)	120V 84~147 50/60Hz	Interface Type Monitoring / Shutdown Software	1 USB port Windows 95/98/NT/2000/XP /Vista/7. Included at no charge.	
Electrical Output		Environmental		
Voltage – On Inverter Voltage – AC Mode	120V +/- 10% 1 <sup>st</sup> boost: 15%(Input -10-20%)	<b>Operation Temperature</b>	+32°F to + 104°F (0°C to + 40°C)	
5	2 <sup>nd</sup> boost: 30%(Input -20-30%) Buck: 15%(Input +10-22.5%)	Relative Humidity	0% to 95%, non-condensing	
Frequency (HZ) Wave Form	50/60Hz, (± 1 Hz) Simulated Sine Wave		<b>C a b b a c</b>	
		Standards and Certification		
Battery		Quality Assurance	ISO 9001 Certified	
Type Recharge time Voltage	Sealed lead acid 8 hours to 90% 12VDC (625VA) 24VDC (1000 & 1500 VA)	EMC Markings	FCC, Class A UL 1778	

# **Industry Leading Warranty and Protection**



# **Orion Power Systems 37 Month Plus Gold Warranty**

Orion Power Systems offers the longest standard warranty in the industry – an exclusive 37 month electronics / 24 month battery warranty (24 month electronics without registration). Not only that – it is a no-hassle warranty. If a ups system fails – simply call tech support and we will immediately send a replacement. Put the non-functional ups in the box and Orion will pick it up. Orion pays shipping both ways.



# Lifetime \$ 50,000 Load Protection Guarantee

Protect your valuable equipment with \$ 50,000 coverage protection from spikes, surges, and transients. Unlike many other manufacturers of ups systems, Orion Power Systems guarantee is good for the lifetime of the UPS.

# **Orion Power Systems, Inc.**

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