# F:T-N Powerware

**Powerware 5115 Uninterruptible Power System** Product Focus

500-1400 VA advanced power protection for office servers



#### **Features**

- High performance protection .
- Software Suite bundled
- ABM<sup>™</sup>, prolongs battery life by 50%
- Hot-swappable user replaceable batteries
- Australian output sockets eliminate messy adaptors
- Standard USB and RS232 serial ports extend communication capacity

#### Options

ConnectUPS-E external Web/SNMP adaptor

#### **Typical Applications**

- Small office servers
- High-capacity PCs and workstations

#### **Product Snapshot**

| Power Rating:  | 500-1400 VA            |
|----------------|------------------------|
| Voltage:       | 240 VAC                |
| Frequency:     | 50 Hz                  |
| Configuration: | Plug-and-play<br>tower |
| Topology:      | Line-interactive       |

Designed to offer advanced power protection for office servers and other critical applications, Powerware 5115 protects your equipment against five of the nine most common power problems that can harm your equipment or result in corrupted data.

In offices a crucial part of the work is stored on servers and reliable shutdown software is needed to ensure that no data is lost even during longer power outages. With Powerware 5115 and LanSafe III protecting the server, business goes on while the UPS invisibly and automatically takes care that no data is lost due to power problems. If a total outage threatens to exceed the system's backup time, LanSafe III software automatically shuts down the entire network in a predefined order.

### **Technical Specifications**

| POWERWARE 5115               |  |               |               |               |  |
|------------------------------|--|---------------|---------------|---------------|--|
| Rating                       | 500VA  | 750VA         | 1000VA        | 1400VA        |  |
| Part number                  | 51150500A  | 51150750A     | 51151000A     | 51151400A     |  |
| Capacity (VA/Watts)          | 500/320  | 750/500       | 1000/670      | 1400/950      |  |
| Dimensions WxDxH (mm)        | 150x268x185  | 150x333x185   | 150x333x185   | 150x388x185   |  |
| Weight (kg)                  | 8  | 12            | 13            | 17            |  |
| Input connection             | IEC320/10A   | IEC320/10A    | IEC320/10A    | IEC320/10A    |  |
| Output connection            | 3 x Aust. 10A                                      | 3 x Aust. 10A | 3 x Aust. 10A | 3 x Aust. 10A |  |
| Typical runtime (Full load)  | 5 min  | 6 min         | 5 min         | 5 min         |  |
| Operational                  |  |               |               |               |  |
| Nominal input voltage (Vac)  | 240 Vac  |               |               |               |  |
| Input voltage range          | 192 - 288 VAC (+/-20%)                             |               |               |               |  |
| Operating frequency          | 50/60 Hz auto sensing                              |               |               |               |  |
| Input power factor           | Same as load                                       |               |               |               |  |
| Output voltage               | 240 Vac  |               |               |               |  |
| Output voltage regulation    | 216-254 VAC (-10%/+6%) or +/-5% on battery         |               |               |               |  |
| Overload capacity            | 110% 3 min; 150% 10 cycles                         |               |               |               |  |
| Efficiency                   | 95%  |               |               |               |  |
| User interface               |  |               |               |               |  |
| LED                          | Four LEDs; UPS on, UPS on battery, overload, alarm |               |               |               |  |
| Standard communication ports | 1 x RS232 & 1 x USB Port                           |               |               |               |  |
| Optional                     | External SNMP adaptor                              |               |               |               |  |
| Environmental                |  |               |               |               |  |
| Operating temperature        | 0°C to +40°C                                       |               |               |               |  |
| Storage temperature          | -15°C to +55°C                                     |               |               |               |  |
| Altitude                     | < 3000 m   |               |               |               |  |
| Audible noise at 1 metre     | < 40dB   |               |               |               |  |
| Certification                |  |               |               |               |  |
| Markings                     | CE/GS/UL/C-Tick                                    |               |               |               |  |
| Safety                       | EN 50091-1-1 & IEC 609050                          |               |               |               |  |
| EMC (Class B)                | AS62040.2.2001, C-Tick                             |               |               |               |  |
| Battery Runtimes in minute   | s  |               |               |               |  |
| Load                         | 51150500A  | 51150750A     | 51151000A     | 51151400A     |  |
| 200VA/128W                   | 17   | 38            | 41            | 58            |  |
| 300VA/192W                   | 11   | 27            | 28            | 41            |  |
| 500VA/320W                   | 5  | 14            | 15            | 28            |  |
| 600VA/402W                   | -  | 9             | 10            | 19            |  |
| 750VA/503W                   | -  | 6             | 8             | 14            |  |
| 900VA/603W                   | -  | -             | 6             | 10            |  |
| 1000VA/670W                  | -  | _             | 5             | 8             |  |
| 1200VA/804W                  | -  | -             | -             | 6             |  |
| 1440VA/938W                  |  | -             |               | 5             |  |

This guide provides typical application information. Battery run times are approximate and may vary with equipment, configuration, battery age, temperature, etc. In the interests of continual product improvement all specifications are subject to change without notice.

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Melbourne 4/585 Blackburn Road, Notting Hill, VIC 3168 Tel: (03) 85629000 Fax: (03) 8562 9099

www.alloy.com.au sales@alloy.com.au Sydney Suite 204, Milsons Landing, 6A Glen Street, Milsons Point, NSW, 2061 Tel: (02) 8080 9600 Fax: (03) 8562 9099



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