

230 Vac



- 1 On/off switch 2 Power cable 3 Input socket 4 Input thermal protection 5 Output sockets with blackout protection 6 Output sockets with child protection and blackout protection 7 Filtered output socket 8 Filtered output socket with child protection 9 Telephone line/Modem/Lan RJ11/RJ45 protection 10 USB Port

**Main Specifications**

- Personal Computer, Modem, Local Area Networks, Video Surveillance Systems
- Automatic Voltage Regulation circuit (AVR)
- Output sockets with child protection for blackout protection
- Output sockets with child protection for overvoltage protection
- USB Port
- Telephone line/Modem/Lan RJ11/RJ45 protection
- UPS Management Software TecnoManager compatible with Windows, Mac OS X, Unix, Linux, etc.

**Specifications**

| UPS Model                          | ERA PLUS 2.000  | ERA PLUS 2.600  |
|------------------------------------|-----------------|---|
| IEC version code                   | FGCERAPL2002IEC | FGCERAPL2602IEC   |
| Universal version code             | FGCERAPL2002UNI | FGCERAPL2602UNI   |
| Nominal power                      | 2.000 VA        | 2.600 VA  |
| Active power                       | 1.400 W         | 1.820 W   |
| Power factor                       |                 | 0,7   |
| Technology                         |                 | Line Interactive with stabilizer  |
| Interface                          |                 | USB Port + RJ11/RJ45 Filter   |
| Cooling                            | Natural         | Fan cooling   |
| Audible noise                      | < 40 dBA to 1 m | < 45 dBA to 1 m   |
| Dimension (UPS) WxHxD              |                 | 13x18,2x32 cm   |
| Dimension (with packing) WxHxD     |                 | 23,2x27,3x39 cm   |
| Weight                             | 8,6 Kg          | 10,4 Kg   |
| <b>Input</b>                       |                 |   |
| Number of phases                   |                 | 1Ph+N   |
| Nominal voltage                    |                 | Single-phase 230Vac   |
| Input voltage range                |                 | +20%/-25%   |
| Nominal frequency                  |                 | 50/60 Hz (automatic selection)  |
| Input frequency range              |                 | +/-5%   |
| <b>Output</b>                      |                 |   |
| Number of phases                   |                 | 1Ph+N   |
| Nominal voltage                    |                 | Single-phase 230Vac   |
| Voltage regulation (Line mode)     |                 | AVR (Automatic Voltage Regulation)  |
| Voltage regulation (Battery mode)  |                 | +/-5%   |
| Frequency                          |                 | 50/60 Hz (automatic selection)  |
| Inverter waveform                  |                 | Modified sinewave   |
| Overload capability                |                 | < 130%  |
| Transfer time                      |                 | 2 ms (typical)  |
| <b>Battery</b>                     |                 |   |
| Type                               |                 | Lead acid, sealed, maintenance free   |
| Backup time (typical)              |                 | 10-90 min   |
| <b>Environmental specification</b> |                 |   |
| Working temperature                |                 | From 0 to 55 °C (recommended from 20 to 25° C)  |
| Humidity                           |                 | < 95% without condensation  |
| Maximum altitude                   |                 | 3000 m  |
| IP protection                      |                 | IP20  |
| Certifications                     |                 | CE (Standards: Low Voltage Directive IEC EN 62040-1; EMC Directive IEC EN 62040-2; classification IEC EN 62040-3) |

© 2021 Tecnoware Power Systems. The technical data may change without prior notice.