

OFYS-RT-U3000



Strong points

- Fast and easy installation
- Easy to use
- Reliable power protection

General characteristics

- No configuration needed on first startup.
- 19" Rack & Rack/Tower convertible UPS.
- True online double conversion technology (VFI).
- Clear and uncluttered LCD interface.
- Up to 7 UPS output sockets.

Compliance with standards

- IEC 62040-1
- IEC 62040-2
- IEC 62040-3

Access to resources (ex: manuals)

OFYS RT is a single-phase UPS range designed to protect professional IT infrastructures, ensuring cost competitive solutions.

Technical Characteristics

| Length of the product unit [mm] | 89 |
|---------------------------------|--------------------------------|
| Width of the product unit [mm] | 438 |
| Depth of the product unit [mm] | 630 |
| Weight [kg] | 29.3 |
| Depth [mm] | 630 |
| Height [mm] | 89 |
| In/out | 1/1 |
| Output voltage | 230 |
| Rated frequency | 50/50 |
| Width [mm] | 438 |
| Sn [kVA] | 3 |
| Pn [kW] | 2.7 |
| Conf | C1 |
| Input voltage | 230 |
| Rate (min) | 3 |
| Rate (max) | 3 |
| Life Time | 03-05 |
| Typical Backup Time [min] | 8 |
| Configuration | UPS Single Unit(s) with Bypass |
| Classification | |
| UNSPSC | 39121011 |
| FTIM Class | EC000383 |

| UNSPSC | 39121011 |
|------------|----------|
| ETIM Class | EC000382 |
| IGCC | 4149 |

Commerce

| Description | OFYS RT 3000VA VFI UPS 1/1 PF=0,9 WITH BATTERY INTEGRATED |
|-----------------------|--|
| Effective date | 2022-02-22 |
| Offer Life Cycle Code | 40 |

ETIM - **Electrical** characteristics

| Input voltage [V] | 180280 |
|--|--------|
| Primary frequency [Hz] | 4070 |
| Number of phases primary | 1 |
| Output voltage [V] | 200240 |
| Secondary frequency [Hz] | 5060 |
| Output effective power [W] | 2700 |
| Output apparent power [VA] | 3000 |
| Number of phases secondary | 1 |
| SNMP | Yes |
| Voltage type | AC |
| Max. voltage distortion output (linear load) [%] | 3 |
| Output power factor | 0.9 |
| ETIM Mochanical characteristics | |

ETIM - Mechanical characteristics

| Height [mm] | 89 |
|-------------|-----|
| Width [mm] | 440 |

2025-04-28 12:25:05



OFYS 3000VA/2700W WITH BATTERY

| Depth [mm] | 630 | |
|-------------------------------------|---------------------------|--|
| Weight [kg] | 29.3 | |
| Construction type | 482.6 mm (19 inch) device | |
| Modular | No | |
| Input connection | C20 | |
| Number of output connections C13 | 6 | |
| Number of output connections C19 | 1 | |
| ETIM - Technical features | | |
| USB interface | Yes | |
| With communication interface RS-232 | Yes | |
| Suitable for network-management | Yes | |
| USV- technology | Online | |
| Overall efficiency [%] | 90 | |
| Efficiency in eco-mode [%] | 95 | |
| Potential free switch contact | Yes | |
| Auto shut down function | Yes | |
| Logistics | | |
| GTIN/EAN | 8027122770408 | |
| Customs number | 8504409590 | |
| Norms | | |
| Conformity to standards | IEC | |

2025-04-28 12:25:05 2/2