

OFYS-RT-U1000



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]	310
Weight [kg]	10.8
Depth [mm]	310
Height [mm]	89
In/out	1/1
Output voltage	230
Rated frequency	50/50
Width [mm]	438
Sn [kVA]	1
Pn [kW]	0.9
Conf	C1
Input voltage	230
Rate (min)	1
Rate (max)	1
Life Time	03-05
Typical Backup Time [min]	7
Configuration	UPS Single Unit(s) with Bypass

Classification

UNSPSC	39121011
ETIM Class	EC000382
IGCC	4149

Commerce

Description	OFYS RT 1000VA VFI UPS 1/1 PF=0,9 WITH BATTERY INTEGRATED
Effective date	2022-02-22
Offer Life Cycle Code	40
Country of origin	CN

ETIM - Electrical characteristics

Input voltage [V]	180..280
Primary frequency [Hz]	40..70
Number of phases primary	1
Output voltage [V]	200..240
Secondary frequency [Hz]	50..60
Output effective power [W]	900
Output apparent power [VA]	1000
Number of phases secondary	1
SNMP	Yes
Voltage type	AC
Max. voltage distortion output (linear load) [%]	3
Output power factor	0.9

ETIM - Mechanical characteristics

Height [mm]	89
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Width [mm]	440
Depth [mm]	310
Weight [kg]	10.8
Construction type	482.6 mm (19 inch) device
Modular	No
Input connection	C14
Number of output connections C13	6

ETIM - Technical features

USB interface	Yes
With communication interface RS-232	Yes
Suitable for network-management	Yes
USV- technology	Online
Overall efficiency [%]	88
Efficiency in eco-mode [%]	93
Potential free switch contact	Yes
Auto shut down function	Yes

Logistics

GTIN/EAN	8027122770385
Customs number	8504409590

Norms

Conformity to standards	IEC
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