

**OFYS-RT-U06-K**

**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]	178
Width of the product unit [mm]	438
Depth of the product unit [mm]	688
Weight [kg]	65
Depth [mm]	688
Height [mm]	178
In/out	1/1
Output voltage	230
Rated frequency	50/50
Width [mm]	438
Sn [kVA]	6
Pn [kW]	4.8
Conf	C1
Input voltage	230
Rate (min)	6
Rate (max)	6
Life Time	03-05
Configuration	UPS Single Unit(s) with Bypass

**Classification**

UNSPSC	39121011
ETIM Class	EC000382
IGCC	4149

**Commerce**

Description	KIT OFYS RT 6000VA VFI UPS 1/1 PF=0,8 AND 1x BATTERY CABINET B16 (16x7Ah)
Effective date	2022-04-15
Offer Life Cycle Code	40
Country of origin	IT

**ETIM - Electrical characteristics**

Input voltage [V]	176..300
Primary frequency [Hz]	46..64
Number of phases primary	1
Output voltage [V]	200..240
Secondary frequency [Hz]	50..60
Output effective power [W]	4800
Output apparent power [VA]	6000
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]	178
Width [mm]	440

Depth [mm]	668
Weight [kg]	65
Construction type	482.6 mm (19 inch) device
Modular	No
Input connection	Fixed connection
Number of output connections fixed connection	1
<b>ETIM - Technical features</b>	
USB interface	Yes
With communication interface RS-232	Yes
Suitable for network-management	Yes
USV- technology	Online
Overall efficiency [%]	93.6
Efficiency in eco-mode [%]	98
Potential free switch contact	Yes
Auto shut down function	Yes
<b>Logistics</b>	
GTIN/EAN	8027122776219
Customs number	8504408590
<b>Norms</b>	
Conformity to standards	IEC