

# **NETYS PR**

# Space saving reliable protection

from 1000 to 2000 VA - Mini Tower



## The solution for

- > Professional and IT equipment
- Servers and networking devices
- > CAD / graphic workstations with monitors and peripherals
- > Control systems

## **Technology**

> VI "line interactive" with AVR, sine wave

#### Certifications



#### Professional line interactive UPS

- Ideal solution for protecting small servers and high performance CAD or graphic workstations.
- Assures service continuity to critical applications.
- Designed for professional applications: the sinevawe inverter technology assures full compatibility with any kind of load and power supply.
- Minitower case to easily fit close to the IT load to be supplied and protected.

# A solution for network power cuts and voltage fluctuations

 The integrated AVR function (Automatic Voltage Regulation) stabilizes the output voltage and avoids the switching to Battery Mode operation, therefore saving the battery to support critical power cut events.

#### Easy to use

 Control panel with graphical icons LCD allowing the operating mode to be easily monitored.

# Simplified connection

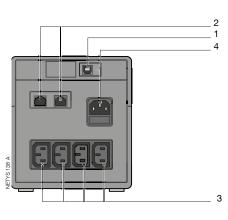
 Several IEC 320 sockets (IT standard) simplify the connectivity to computer and IT peripherals.

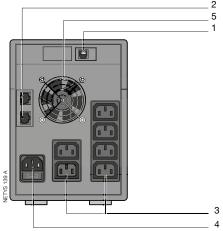
# Protection for your data line

 Integrated NTP protection for LAN/ADSL connection against the risk of data line overvoltage.



# Connections





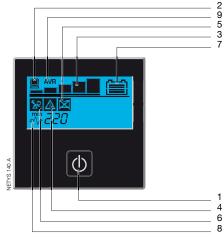
#### 1000 VA

- 1. USB serial port
- 2. NTP data line suppressor
- 3. UPS output sockets

#### 1500 / 2000 VA

- 4. Input socket and fuse
- 5. Fan / air vents

# Control panel



- 1. On / Off
- 2. Load present
- 3. Load level (5 steps)
- 4. General Alarm
- 5. Battery fault / Replace the battery
- 6. Overload

- 7. Battery capacity
  8. Normal mode / Battery mode (flashing) 9. Automatic Voltage / Regulation active

## Technical data

	NETYS PR Mini Tower			
Sn	1000 VA	1500 VA	2000 VA	
Pn	700 W	1050 W	1400 W	
Input/output	1/1			
INPUT				
Rated voltage	230 V			
Voltage tolerance	170 - 280 V			
Rated frequency	50/60 Hz with automatic selection			
Mains connection	IEC320 socket			
OUTPUT				
Automatic Voltage Regulation (AVR)	•	•	•	
Rated voltage	230 V ±10%			
Rated frequency	50/60 Hz ±1%			
Wave form	Sine wave			
Protection	Overload, significant discharge and short circuit			
Connections	4 x IEC 320 (C13) 6 x IEC 320 (C13)			
BATTERIES	RIES			
Type	Sealed lead-acid maintenance free - expected life 3/5 years			
Back-up time (1)	45 min	55 min	60 min	
COMMUNICATION				
Interfaces	USB			
Local communication software	Local View			
Data Line protection	NTP data line suppressor			
UPS CABINET				
Dimensions W x D x H	145 x 345 x 165 mm	145 x 390 x 205 mm		
Weight	9.2 kg	12.3 kg	13.2 kg	
STANDARDS				
Safety	IEC/EN 62040-1, AS 62040.1.1, AS 62040.1.2			
EMC	IEC/EN 62040-2, AS 62040.2			
Product declaration	CE, RCM (E2376)			
(4) DO 4711 ( OD				

(1) PC + 17" LCD monitor.

# Standard communication features

• LOCAL VIEW: ideal UPS monitoring and shutdown point-to-point solution for Windows®, Linux and Mac OS X® operating systems.