

Informer Series

Uninterruptible Power Systems
Line Interactive Technology Pure Sinewave Output
1000VA / 2000VA / 3000VA (Tower & Rack Models)



Informer Battery Cabinet



Informer Rack Type



Informer Rack Type
Battery Cabinet

- Pure sinewave output for any critical load
- High battery charging capacity
- Extended back up time with battery pack
- Boost and Buck Automatic Voltage Regulation
- Overload protection
- Short circuit protection
- Compact size, light weight&low noise
- Discharge protection
- Short recharge time
- Fault alarms
- State warnings
- Monitoring Software
- Rack Version available

Package Content

- User Manual
- RS232 Communication Cable
- UPSMAN Software
- Battery Connection Cable*
*Available only if separate battery cabinet is used

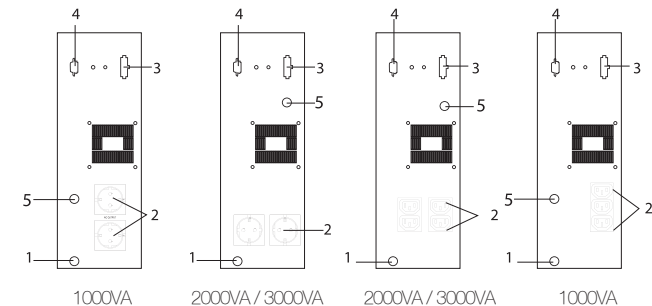
Accessories

Battery Cabinets

- BC 1000(tower), RMBC 1000(rack)
- BC 2000(tower), RMBC 2000(rack)
- BC 3000(tower), RMBC 3000(rack)

Rear Panel Views

1. Input cable
2. Output socket
3. Battery socket
4. Rs232
5. Input fuse



Informer Specifications

INFORMER		1000			2000				3000			
INPUT												
Power (VA)		1000			2000				3000			
Voltage		220V / 230V ± 25%										
Frequency		50 or 60Hz ± 5%										
OUTPUT												
Power Factor		0,6										
Voltage (On Battery)		Pure Sinewave 220V / 230V ± 5%										
Frequency (On Battery)		50 or 60 Hz ± 0.5%										
Voltage Regulation (AVR)		AVR automatically increases output voltage 15% above input voltage if -9% to 25% of nominal. AVR decreases output voltage 13% below input voltage if +9% to +25% of nominal										
Transfer Time		2/4 ms.										
Overload		UPS automatically shuts down if overload exceeds 110% of nominal at 20sec. and 125% at 2 sec.										
Outlets		2 pcs SCHUKO or 3 pcs IEC OUTLETS				2 pcs SCHUKO or 4 pcs IEC OUTLETS						
BATTERY												
Type		Maintenance-free lead acid batteries										
Recharge Time (Hour)		4	6	*6	4	*5	*6	*8	4	*5	*6	*8
Voltage		24 VDC			48 VDC				48 VDC			
Quantity		2x12V 7Ah	2x12V 12Ah	*6x12V 12Ah	4x12V 7Ah	*8x12V 7Ah	*12x12V 7Ah	*16x12V 7Ah	4x12V 7Ah	*8x12V 7Ah	*12x12V 7Ah	*16x12V 7Ah
Protection		Automatic Self-Test & Discharge Protection, Replace Battery Indicator										
UPS Type		Informer 1000-1	Informer 1000-2	Informer 1000-3	Informer 2000-1	Informer 2000-2	Informer 2000-3	Informer 2000-4	Informer 3000-1	Informer 3000-2	Informer 3000-3	Informer 3000-4
Power		Back Up Time (min)										
Sample Device												
(600 W)	Nominal	4	10	45	20	50	80	180	20	50	80	180
(1200 W)	Nominal	-	-	-	10	25	40	90	10	25	40	90
(1800 W)	Nominal	-	-	-	-	-	-	-	5	13	18	25
(80 W)	TV	90	120	480	180	310	620	850	180	310	620	850
(150 W)	Combi	35	70	300	80	180	340	720	80	180	340	720
(200 W)	PC	25	50	180	60	130	250	540	60	130	250	540
DISPLAY												
LED Display		Back Up, Overload, Replace Battery Indicators										
PROTECTION												
		Spike Protection (320 Joule, 2 ms), Overload Protection, Short Circuit Protection										
COMMUNICATION												
Interface (Communication Ports)		RS 232 Standard										
Software		Standard										
ENVIRONMENT												
Audible Noise		< 40 dBA (1m From Surface)					< 45 dBA (1m From Surface)					
Protection Class		IP20										
PHYSICAL SPECIFICATIONS												
Tower Type												
Net Weight (kg)		19	20,5	16+*23	28	18+*32	28+*32	28+ *42	32	19+*32	29+*32	29+ *42
Dimension		Width	135	135	2x135	135	2x135	2x135	2x135	135	2x135	2x135
		Depth	430	430	430	470	470	470	470	470	470	470
		Height	390	390	390	390	390	390	390	390	390	390
19" Rack Mount Type												
Dimension(WxDxH)mm		483x450x132					483x512x132					
STANDARDS												
Standards		EN 62040-1-1 (Safety), EN 62040-2(EMC)										

* Battery Pack

