

INFORMER compact SERIES

inform
"Uninterruptible Energy"

Line Interactive Technology 1000VA/2000VA/3000VA Pure Sinewave Output UPS



Pure Sinewave Output for any critical load

User Friendly LCD Display

Boost and buck Automatic Voltage Regulation

Communication Port and Remote Monitoring Software

Overload and Short Circuit Protection

Advanced Battery Management

Discharge Protection

Fault Alarms and State Warnings

Cold Start and Energy Saving features

Compact size, light weight and low noise

CE

INFORMER SERIES TECHNICAL SPECIFICATIONS

INFORMER	1000	2000	3000
INPUT			
Capacity (VA)	1000 VA	2000 VA	3000 VA
Voltage	220V \pm 25%		
Frequency	50 or 60Hz \pm 5%		
OUTPUT			
Voltage(on mains)	220 / 230 Vac \pm 12%		
Voltage(on battery)	220 / 230 Vac \pm 5%		
Frequency(on battery)	50 or 60 Hz \pm 0.5%		
Wave Form	Sine Wave, THD < 3 %		
Voltage Regulation (AVR)	AVR automatically increase output voltage 15% above input voltage if -9% to 25% of nominal. AVR decrease output voltage 15% below input voltage if +9% to +25% of nominal		
Transfer Time	6 ms.		
PROTECTION AND FILTERING			
Spike Protection	320 joule, 2 ms.		
Overload Protection	UPS automatic shutdown if overload exceeds 110% of nominal at 20sec. and 125% at 2 sec.		
Unit input	Fuse for overload & short circuit protection		
DISPLAY			
LED	Utility Normal, Backup, UPS Fault and Battery condition		
LCD	Load Level, Battery Level, Bypass, AVR, Battery Low-Replace-Fault, UPS Fault, Site Wiring Fault, Overload		
BATTERY			
Type	2x7Ah12V	4x7Ah12V	4x9Ah12V
Recharge Time(hour)	2 to 4 hours to 90%		
Protection	Automatic self-test & discharge protection, replace battery indicator		
Voltage	24Vdc	48Vdc	
ALARMS			
Audible and Visual	Line Failure, Battery Low, Overload and Fault		
PHYSICAL			
Net Weight(kg)	15,5	23	27
Dimensions (wxdxh) mm	175x370x247	175x473x247	
ENVIRONMENT			
Audible Noise	< 40 dBA (1m from surface)	< 45 dBA (1m from surface)	



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