

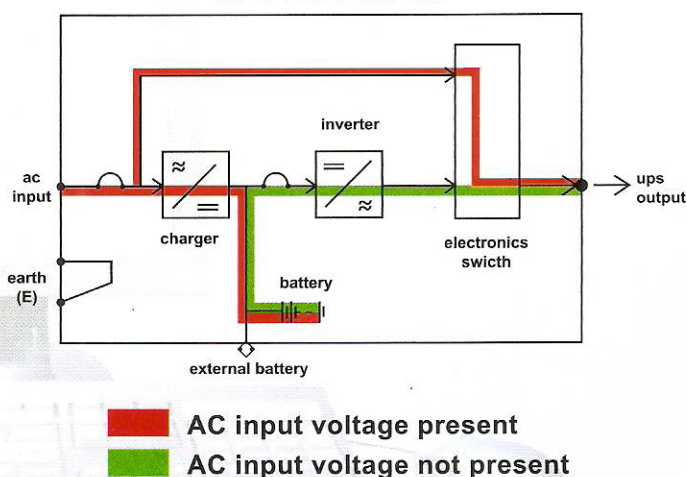
The Best Solution For Power System

FEATURES :

PN SERIES

- EMI / RFI FILTER
- BUILD IN STABILIZER
- AUDIBLE AND VISUAL INDICATOR
- BUILD IN SLA BATTERY
- EXPANDABLE BACK UP TIME
- COMMUNICATE WITH MOST LAN SYSTEM AND STAND ALONE PC (OPTIONAL)
- COMPACT SIZE
- EASY TO INSTALL

UPS DIAGRAM



The UPS, inverter works only when the AC input voltage low or loss. When the AC input voltage in normal condition, UPS will stabilize and filter the AC input voltage and supply a clean and stable AC voltage to the UPS output and charge the battery. When the AC input voltage low or loss inverter will replace it and supply a stable AC voltage within a very short transfer time.



Protect your computers and sensitive equipments from any electrical disturbance.

Technical Specification

ITEM		UNITS	SPECIFICATION				REMARKS
MODEL			UPS302B	UPS602B	UPS1022B	UPS2022B	
CAPACITY		VA/W	600/300	1200/600	2000/1000	4000/2000	MAXIMUM
AC INPUT	VOLTAGE	V	160 - 250				
	CURRENT	A	1.7	3.4	5.6	10.2	MAX. LOAD & CHARGER
	FREQUENCY	Hz	50 ± 5%				
	PROTECTION		FUSE SLOW BLOW 6.3A		MCB 10A	MCB 16A	
DC INPUT	INTERNAL BATTERY		1 x 12V, 7AH	2 x 12V, 7AH	3 x 12V, 7AH	*) 4 x 12V, (2 x 7AH)	SLA BATTERY) BATTERY BANK
	EXTERNAL BATTERY		1 x 12V Max 40AH	2 x 12V Max 40AH	3 x 12V Max 40AH	4 x 12V Max 40AH	OPTIONAL
	PROTECTION		FUSE 40A		MCB 40A	MCB 63A	
INVERTER OUTPUT	WAVE FORM		SYNTHESIZED SINEWAVE				PWM
	VOLTAGE	V	220 ± 5%				
	FREQUENCY	Hz	50				
	EFFICIENCY	%	> 80				
C H G	TYPE		CONSTANT VOLTAGE				
	VOLTAGE	V	13.5	27.0	40.5	54.0	
	CURRENT	A	1.5		3		MAXIMUM
TRANSFER TIME		ms	≤ 4				
BACK UP TIME		min	10				WITHOUT EXT. BATTERY, NOMINAL LOAD
INDICATOR			LED & BUZZER				REFER TO TABLE STATUS INDICATOR
OPERATION TEMP		°C	0 - 40				
DIMENSION		mm	401 x 260 x 170		402 x 260 x 285		D x W x H
WEIGHT		Kg	12.5	18	31.5	27*)	*) WITHOUT INTERNAL BATTERY

SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT PRIOR NOTICE

REAR PANEL
UPS 302B & UPS 602B

REAR PANEL
UPS 1022B

REAR PANEL
UPS 2022B

CONTACT PERSON :

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