










Sine Wave
IPS

Single Phase Sine Wave IPS

GALAXY®

| Brand | GALAXY | | | | | |
|------------------|--|---|--|---|-----------------|-----------------|
| Model | Economy Series | Z Series | | Giant Series | | |
| Capacity | 350 VA | 650 VA | 850 VA | 1500 VA | 3KVA | 6 KVA |
| Load Description |  - 2 - 2 |  1 /  3 - 1 / - 4  - 1 |  - 2 /  4 - 2 / - 5  - 1 |  - 2 /  7 - 4 / - 9  - 2 | As require load | As require load |
| Input | | | | | | |
| Voltage | 90V-300V | | | | | |
| Output | | | | | | |
| Voltage | 220Vac | | | | | |
| Frequency | 50- 60 Hz. | | | | | |
| Inverter Output | 220 Vac | | | | | |
| Wave Form | Sine Wave | | | | | |
| Battery | | | | | | |
| Battery Type | Sealed Maintenance free | | | | | |

| Recharge Time | Normal Charging Option <8 hours ; Quick Charging Option <4 hours |
|---------------|--|
|---------------|--|

| Backup Time | 2 Hours + / 3 Hours + |
|---------------|---|
| Others | |
| Transfer Time | Less than 2ms |
| Efficiency | Better than 90% |
| Indicators | LED / LCD |
| Working Temp. | 0° ~ 40° C |
| Protection | Surge, Spike Sag, Blackout, Brownout, Flicker, Over Voltage & Under Voltage, Low & high battery charge, Over load, Output short circuit, Deep discharge & Noise (EMI & RFI) protection. |

Suitable For Use Computer, Light & Fan together



| APPLICATION | SPECIAL FEATURE |
|----------------------|---|
| Personal Computer | Maintenance Free Battery |
| Fan | Easy Maintenance & more reliability |
| Light | Quick Battery Charging Provision |
| Medical Equipment | Micro Controller Advanced Technology |
| Telecommunication | Built in PFC Technology-will reduce up to 25% Electric bill |
| Laboratory Equipment | Multi stage short circuit protection : Input, Output, Thyristor. |
| FAX / PABX / TELEX | Built in Battery Temperature Control and equalizer system which is extend battery life. |



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