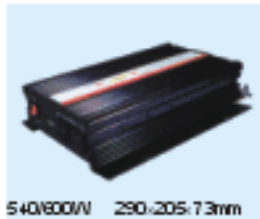
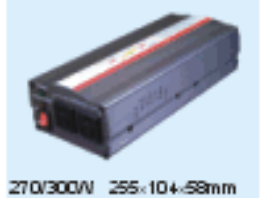


140W-600W DC-AC Modifier Sine Wave Type Power Inverter

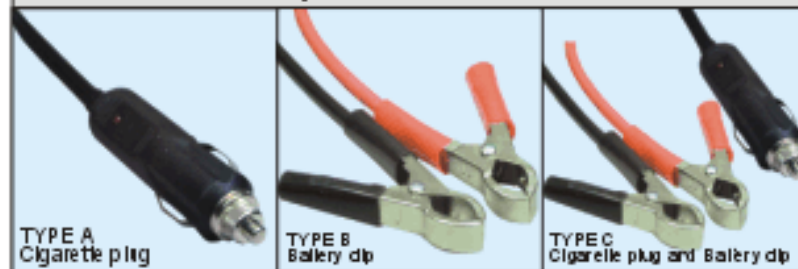
General specifications

- 12V and 24VDC input
- Input voltage range: -15%~+25%
- AC output voltage: 110V/ 60Hz or 220V/ 50Hz
(other output voltage are available)
- Low battery alarm: DC 10.5V ± 0.5V, DC 21.0V ± 1.0V
- Low battery shut-down: DC 10V ± 0.5V, DC 20V ± 1.0V
- Over temp. protection: 55°C ± 5°C
- Output load regulation: ± 10%
- Input short circuit, over load and temp. protection
- Low battery alarm and shut-down protection
- Low power consumption
- Output frequency accuracy ± 1%
- Built in cooling fan for heat dissipation (300W up)
- LVD meet EN60950
- EMC meet EN61000-4-2/ -4, EN55022



Type No.	Continue Power	Input VDC	Output VAC/Hz	Input Connector	Output Socket	Eff	No Load Current Draw	Wight Kgs	P.P.
G12-015-B2E	140W	10-15	110/60	TYPE-A	TYPE-2	78%	<0.30A	0.4	69
G12-015-E3E	140W	10-15	220/60	TYPE-A	TYPE-3	78%	<0.30A	0.7	69
G12-030-B2E	270W	10-15	110/60	TYPE-C	TYPE-2	82%	<0.85A	0.9	90
G12-030-E3E	270W	10-15	220/60	TYPE-C	TYPE-3	82%	<0.85A	0.9	90
G12-060-B2E	540W	10-15	110/60	TYPE-B	TYPE-2	82%	<0.95A	2.1	193
G12-060-E3E	540W	10-15	220/60	TYPE-B	TYPE-3	82%	<0.95A	2.1	193
G24-015-B2E	150W	20-30	110/60	TYPE-A	TYPE-2	82%	<0.20A	0.4	69
G24-015-E3E	150W	20-30	220/60	TYPE-A	TYPE-3	82%	<0.20A	0.7	69
G24-030-B2E	300W	20-30	110/60	TYPE-C	TYPE-2	85%	<0.35A	0.9	90
G24-030-E3E	300W	20-30	220/60	TYPE-C	TYPE-3	85%	<0.35A	0.9	90
G24-060-B2E	600W	20-30	110/60	TYPE-B	TYPE-2	85%	<0.50A	2.1	193
G24-060-E3E	600W	20-30	220/60	TYPE-B	TYPE-3	85%	<0.50A	2.1	193

Input Connectors



Output Socket (option)

