

HEAVY-DUTY
CABLE AND CLAMPS
FOR HIGH-OUTPUT
DIRECT BATTERY
CONNECTIONS

TURBO COOLED
HEAT SINK DESIGN

REMOVABLE
CARRY
HANDLE

NEW
SS1
SOFT START
TECHNOLOGY
ENSURES SMOOTH
START-UP OF
APPLIANCES

MOSFET
TECHNOLOGY
TRANSISTORS
WITH SPLIT DESIGN
FOR COOLER
INTERNAL
OPERATING
TEMPERATURE

FULL SIZED MICROWAVE OVEN	1400 WATTS
CHEST FREEZER	1200 WATTS
MINI MICROWAVES	1000 WATTS
1/3 HP SUBMERSIBLE PUMP	920 WATTS
RECIPROCATING SAW	720 WATTS
1/2" REVERSIBLE DRILL	620 WATTS
COFFEE MAKER	600 WATTS
PORTABLE VACUUM	525 WATTS
BLENDER	450 WATTS
ORBITAL SANDER	420 WATTS
HOME STEREO	350 WATTS
3/8" DRILL	320 WATTS
20" TV-VCR COMBO	300 WATTS
QUARTZ HALOGEN SPOTLIGHT	250 WATTS
12" 3 SPEED FAN	230 WATTS
COMPUTER / PRINTER / FAX	150 WATTS
100 WATT HALOGEN LIGHT BULB	100 WATTS

700 WATT TVEC036
1000 WATT VEC049
1500 WATT VEC050

NEW 500 WATT VEC050

INTERNAL
REPLACEABLE
SPADE-TYPE FUSES

HIGH LOAD
ELECTROLYTIC
CAPACITORS

DURABLE, WEATHER
RESISTANT, ALUMINUM
HOUSING WITH
HEAT DISSIPATION FINS

NEW
FILTERED MODIFIED
SINE WAVE

DIGITAL LED DISPLAY SHOWS
WATTS/VOLTS/FAULT CODES

LOLOW BATTERY VOLTAGE
HIHIGH INPUT VOLTAGE
OLOVERLOAD
OHOVERHEAT, OVERTEMPERATURE

ON/OFF
POWER SWITCH

VOLT/WATT
SELECTION
SWITCH

DUAL GROUNDED 3-CONDUCTOR
NORTH AMERICAN STANDARD
110 VOLT AC RECEPTACLES

DUAL HIGH OUTPUT 30% MORE POWERFUL
HIGH OUTPUT TRANSFORMERS
EXCLUSIVE TWIN CIRCUIT DESIGN

SPECIFICATIONS

MAXIMUM CONTINUOUS POWER **700 WATTS**
SURGE CAPACITY (PEAK POWER) **1400 WATTS**
OUTPUT CONNECTION **DUAL NORTH AMERICAN
STANDARD RECEPTACLES**
OUTPUT VOLTAGE **APPROX. 110 VAC RMS 60 HZ**
OUTPUT WAVEFORM **MODIFIED SINE WAVE**

INPUT VOLTAGE RANGE **10.5 - 14.7 VDC**
LOW VOLTAGE SHUTDOWN **10.5 VDC**
INPUT FUSES **INTERNAL**
INPUT CABLE **BATTERY CLIP CABLE**
ADDITIONAL PROTECTION **OVERLOAD, OVERVOLT,
OVERTEMP AND SHORT
CIRCUIT OUTPUT**

PATENTS PENDING



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