

A PRODUCT OF AN ISO 9001:2008 COMPANY



INVERTER | UPS

SINEWAVE HOME UPS



800 VA



1400 VA



1800VA TO 3500VA

FEATURES

- Micro controller based intelligent control design .
- Pure sine wave output.
- High surge withstand capability.
- Multi stage digital battery charger saves 40% electricity bill as compared to square wave inverter.
- Instant switch-over for the computer to run uninterrupted during power cuts, without rebooting.
- Smart overload sensing and short-circuit protection with auto reset.
- Built in automatic temperature controller to stabilize temperature.
- Graphic led display for status and fault.
- Minimum energy loss while conversion from DC to AC provides extra long back-up.
- Easily serviceable (using single card technology up to 5 Kva).

LOAD CHART

OPTION	800 VA			1400VA			1800 VA			2500 VA			3500 VA		
	A	B	C	A	B	C	A	B	C	A	B	C	A	B	C
PC	1	-	-	1	-	2	1	-	3	-	2	1	-	5	12
TV	-	1	-	1	-	-	1	-	-	1	1	-	1	-	-
TUBELIGHT	2	4	5	7	8	4	9	8	5	2	3	8	3	8	2
FAN	2	2	4	7	8	4	8	7	4	2	3	8	2	8	2
REFRIGERATOR	-	-	-	-	-	-	-	-	-	-	1	1	-	1	-
0.8	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-

NOTE : Indicative values only,actual calculations are based on mfgs. specifications.

GRAPHIC LED DISPLAY



APPLICATIONS



UMA POWERTRONICS PVT. LTD.

MFRS OF : ONLINE UPS, LINE INTRACTIVE UPS, DIGITAL HOME UPS, INVERTER, SERVO STABILIZER, CVT

FACTORY : PLOT NO. 10, B/H. YAMUNA BAJAJ SHOWROOM
 RAJKOT HIGHWAY, HAPA, DIST. JAMNAGAR. GUJARAT. (INDIA)
 Ph : +91-288-2571624 Fax : 2571524 email : umaalfa@gmail.com
www.alfapowerproducts.com



INVERTER | UPS

DIGITAL HOME UPS

A PRODUCT OF AN ISO 9001:2008 COMPANY



600 VA & 800 VA



1400 VA

FEATURES

- Micro controller based intelligent control design.
- Runs the personal computer and act as power back-up for the home.
- Instant switchover: for the computer to run uninterrupted during power cuts, without rebooting.
- Highly Efficient Transformer which helps in fast charging of the battery, increases the backup and saves energy.
- Graphic LED display for status and fault.
- Intelligent CCCV battery charger with auto trickle mode.
- Audible alarm for various status.
- Mains Input Voltage Range Selection.
- Smart overload sense and short circuit protection.
- Easily serviceable (using single card technology).

LOAD CHART

OPTION	600 VA			800 VA			1400 VA		
	A	B	C	A	B	C	A	B	C
PC	1			1			1		
TV			1	1			1	1	1
TUBELIGHT	2	4	4	2	2	5	7	5	6
FAN	2	4	2	2	3	5	2	5	6
ROOM COOLER					1				1

Note: Indicative values only, actual calculations depend on manufacturer's specification

GRAPHIC LED DISPLAY



APPLICATIONS



UMA POWERTRONICS PVT. LTD.

MFRS OF : ONLINE UPS, LINE INTERACTIVE UPS,
DIGITAL HOME UPS, INVERTER, SERVO STABILIZER, CVT

FACTORY : PLOT NO. 10, B/H. YAMUNA BAJAJ SHOWROOM
RAJKOT HIGHWAY, HAPA, DIST. JAMNAGAR. GUJARAT. (INDIA)
Ph : +91-288-2571624 Fax : 2571524 email : umaalfa@gmail.com
www.alfapowerproducts.com