NUMERIC®

A Group brand | legrand®



RELIABLE PROTECTION WHEN A LOT RELIES ON IT

Onfiniti

1 - 10 kVA

Single Phase UPS

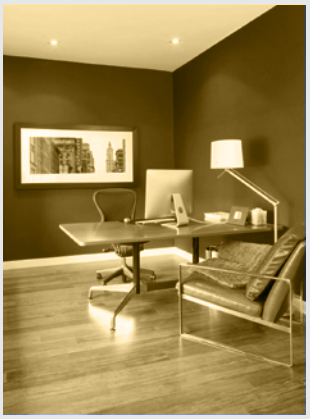
NEW ENERGY TO POWER

www.numericups.com

FEATURES

- Input power factor correction
- Inbuilt galvanic isolation transformer
- Intuitive LCD user interface
- Works on generator power
- ECO mode operation
- Solar power compatible

APPLICATIONS



Residential & SOHO



Commercial



Healthcare



Infrastructure

WHY ONFINITI



Maximum real power



Easy user interface



Higher efficiency



Low cost of ownership



Compact footprint

WHY NUMERIC

35+ YEARS OF EXPERTISE

WIDEST SERVICE NETWORK **250+** DIRECT SERVICE CENTRES

PRODUCT RANGE FROM **600VA** TO **21MW**

1 MILLION+ UPS ACTIVE INSTALLATION BASE

1800+ EMPLOYEES

3 WORLD CLASS MANUFACTURING UNITS

TOP **3** UPS COMPANIES IN INDIA

UNDISPUTED LEADER* IN LI & 1P FOR **27** CONSECUTIVE YEARS

*Source: Softdisk; LI-Line Interactive 1P- Single Phase

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SPECIFICATIONS

Parameters	1 kVA	2 kVA	3 kVA	5 kVA	6 kVA	7.5 kVA	10 kVA
Output power capacity	800 W	1600 W	2400 W	4000 W	4800 W	6000 W	8000 W
Technology	Online double conversion VFI - SS - 111						
Waveform	Sinusoidal						
Display	LCD Display			LED + LCD Display			
Input characteristics							
Voltage	230 VAC						
Frequency	50-60 Hz ± 5% auto sensing						
Voltage range	160 V-300 VAC						
	110 V-300 VAC @ 60% load			110 V-300 VAC @ 50% load			
Power factor	>0.99						
THD of input current	<10%						
DC voltage	36 V	72 V/96 V		192-240 V			
Output characteristics							
Voltage	220 VAC/230 VAC/240 VAC ± 1%						
Frequency	50 Hz ± 0.1 Hz						
Frequency synchronisation	47.5 to 52.5 Hz						
THD of output voltage	<3% Linear load			<3% Linear load			
	<5% Non-linear load			<5% Non-linear load			
AC to AC (overall efficiency)	Up to 90%			Up to 92%			
ECO mode	Up to 97%			NA			
Converter mode	Available						
Configurable bypass	Available						
Overload capacity							
105 - 110%	10 mins			3 mins			
111 - 130%	1 min			30 secs			
Communication							
RS 232 & USB	Available						
Intelligent slot	Optional - SNMP/MODBUS/Dry Contacts						
Input - Output terminals							
Input	Terminal						
Output	2 x India Type 6 Amps + Terminal block (1 KL)	2 x India Type 6 Amps + Terminal block (2 KL & 3 KL)		Terminal			
Environment							
Operating temp	0~40°C Continuous						
Operating noise level	<50 dBA			<58 dBA			
Operating humidity	0 - 95%						
Physical & Conformity approvals							
Safety & Environment	BIS, CE & RoHS, PEP (Product Enviromental Profile)						
EMC	EN 62040-2						
Safety	EN 62040-1						
Performance	IEC 62040-3						
Ingress Protection (IP)	IP 20						
Dimension for FM (WxDxH) in mm	145 x 405 x 235	190 x 435 x 335		260 x 482 x 488			
Dimension for FMI (WxDxH) in mm	190 x 465 x 465	190 x 435 x 595		260 x 482 x 871			
Weight in kg (FM/FMI)	6.2 / 30.2	11.5 / 35.5	12 / 42.7	22.5 / 66		24 / 87	

FM - Floor Mount. FMI - Floor Mount UPS with Isolation transformer

Note: Product specifications are subject to change purely on company's discretion without any prior notice.

Head Office

10th Floor, Prestige Center Court,
Office Block, Vijaya Forum Mall, 183,
N.S.K Salai, Vadapalani,
Chennai - 600 026.
Phone: +91 44 4656 5555

Regional Offices

New Delhi
B-225, Okhla Industrial Area,
4th Floor,Phase-1,
New Delhi-110020.
Phone : +91 011-26990028

Kolkata
Bhakta Tower, Plot No. KB22,
2nd & 3rd Floor, Salt Lake City,
Sector - III, Kolkata - 700 098.
Phone : +91 33 4021 3535 / 3536

Mumbai
C/203, Corporate Avenue, Atul Projects,
Near Mirador Hotel, Chakala,
Andheri Ghatkopar Link Road,
Andheri (East), Mumbai - 400 099.
Phone : +91 22 3385 6201

Chennai
10th Floor, Prestige Center Court,
Office Block, Vijaya Forum Mall,
183, N.S.K Salai, Vadapalani,
Chennai - 600 026.
Phone : +91 44 3024 7236 / 200

Branch Offices

Chandigarh
SCO 4, First Floor, Sector 16,
Panchkula, Chandigarh - 134 109.
Phone : +91 93160 06215

Dehradun
Unit-1 and 2, Chakrata Road,
Vijay Park Dehradun – 248001.
Uttrakhand
Phone : +91 135 272 9649

Jaipur
Plot No. J-6, Scheme-12B,
Sharma Colony, Bais Godown,
Jaipur - 302 019.
Phone : +91 141 221 9082

Lucknow
209/B, 2nd Floor, Cyber Heights,
Vibhuti Khand, Gomti Nagar,
Lucknow - 226 018.
Phone : +91 93352 01364

Bhubaneswar
N-2/72 Ground Floor, IRC Village,
Nayapally, Bhubaneswar - 751 015.
Phone: +91 674 255 0760

Guwahati
House No 02,
Rajgarh Girls High School Road
(Behind Rajgarh Girls High School),
Guwahati - 781 007.
Phone : +91 361 245 0322/245 1987

Patna
204, Fraser Road, Hemplaza,
2nd Floor, Patna - 800 001.
Phone : +91 612 220 0657

Ranchi
202 & 203, Bardwan Compound,
Lalpur, 2nd Floor, Ranchi - 834 001.
Phone : + 91 98300 62078

Ahmedabad
A-101/102, Mondeal Heights,
Beside Hotel Novotel, Near Iscon Circle,
S G Highway, Ahmedabad - 380 015.
Phone : +91 79 6134 0555

Bhopal
Plot No. 2, 221, 2nd Floor,
Akansha Complex, Zone-1,
M.P.Nagar, Bhopal– 462 011.
Phone : +91 755 276 4202

Nagpur
Plot.No.174, H.No.4181/C/174, 1st Floor,
Loksewa Housing Society, Near Dr. Umathe
& Mokhare College, Bhamti Road,
Lokseva Nagar, Nagpur - 440 022.
Phone : +91 712 228 6991 / 228 9668

Pune
Pinacle 664 park avenue, 8th floor,
Plot no 102+103, CTS No. 66/4,
Final, 4, Law College Rd, Erandwane,
Pune, Maharashtra - 411 004.
Phone : +91 84 5201 4036

Bengaluru
No-58, First Floor, Firoze White Manor,
Bowring Hospital Road,
Shivajinagar, Bangalore -560 001.
Phone : +91 80 6822 0000

Coimbatore
No. B-15, Thirumalai Towers, No. 723,
4th Floor, Avinashi Road, Coimbatore - 641 018.
Phone : +91 422 420 4018

Hyderabad
No. 205-208, 2nd Floor, Block 2,
White House Kundan Bag, Begumpet,
Hyderabad - 500 016.
Phone : +91 40 4567 1732

Kochi
Door No. 50/1107A9, JB Manjooran Estate,
3rd Floor, Bypass Junction,
Edappally, Kochi – 682 024.
Phone : +91 484 2801 921

Madurai
12/2, Dsp Nagar,
Madurai - 625 016.
Phone : +91 452 260 4555

MAR/23/V5 | NDM/MKT/CAT/1PH01

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