

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
- > Intuitive LCD user interface
- > ECO mode operation
- > Inbuilt galvanic isolation transformer
- > Works on generator power
- > 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 **27**
LI & 1P FOR CONSECUTIVE
YEARS

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

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 \pm 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 \pm 1%						
Frequency	50 Hz \pm 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	1 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 Environmental 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

A 25, 1st Floor, Mohan Co-Operative
Industrial Estate, Mathura Road,
New Delhi - 110 044.
Phone: +91 11 26990028 / 29 / 30

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

First Floor, Plot No. 1 & 2,
(679/1) Vijay Park Colony, Main Chakrata Rd,
Dehradun -248 001.
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: +91 651 221 4071

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. 160, Devashish Complex,
2nd Floor, Zone-I, MP Nagar,
Bhopal - 462 011.
Phone: +91 755 276 4202

Nagpur

Plot No.173, Ground Floor,
Utkarsh Ashwini Appts,
RPTS Road, Laxmi Nagar,
Nagpur - 440 022.
Phone: +91 712 228 6991 / 228 9668

Pune

302, 3rd Floor, Swastik Chambers,
Above ICICI Bank, Off Karve Road,
Erandwane, Pune - 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

Door. No.1, Pillayar Koil Street,
S.S.Colony, Madurai - 625 016.
Phone: +91 452 260 4555

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