

NUMERIC[®]

A Group brand | **legrand**[®]

THE DEPENDABLE POWER SOLUTION
BACKED BY INDIA'S WIDEST
SERVICE NETWORK

VALURA

1 - 3 kVA
Single Phase UPS



**NEW ENERGY
TO POWER**

www.numericups.com

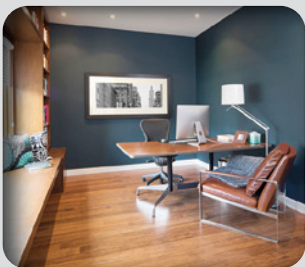
Valura UPS is a true double conversion online single-phase UPS with a 1-3 kVA range. It is a dependable power backup solution for even the most demanding environments, with a power factor of >0.99, <10% THDi, and Constant Current & Constant Voltage Charger. Valura is PEP certified and is suitable for a wide range of critical industry equipment, including workstations, ATMs, cash recyclers, POS systems, security surveillance equipment, and network accessories.



FEATURES

- Power factor >0.99
- Generator compatibility
- Battery mode start-up
- Quick charging
- Auto restart facility
- Flame retardant cabinet
- ECO mode
- Constant Current & Constant Voltage Charger
- Upto 40°C operating temperature

SEGMENTS



Residential & SOHO



Commercial



Healthcare



Infrastructure

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

2 WORLD
CLASS
MANUFACTURING UNITS

TOP **3** UPS
COMPANIES
IN INDIA

UNDISPUTED
LEADER* IN **30**
LI & 1P FOR CONSECUTIVE
YEARS

TECHNICAL SPECIFICATIONS

PARAMETERS	1 KVA	2 KVA	3 KVA
Topology	True On-line Double Conversion UPS		
Output Power Capacity	800 W	1600 W	2400 W
INPUT			
Phase	Single Phase		
Voltage Range*	FM - 110 ~ 280 VAC / FMI - 120 ~ 280 VAC		
Power Factor	0.99 @ nominal input voltage		
Current THD	<10%		
Battery	36 V	72 V/96 V	
Battery Charging	Constant Current & Constant Voltage Charger		
OUTPUT			
Nominal Output Voltage	220/230/240 VAC ± 1%		
Frequency	50 Hz ± 0.1 Hz		
Frequency Synchronisation	47.5 to 52.5 Hz		
THDv	<3% Linear Load, <5% Non Linear Load @ On-line mode		
EFFICIENCY			
AC/AC (Overall efficiency) - FM	>87%		
AC/AC (Overall efficiency) - FMI	>78%	>83%	
DC/AC (Inverter efficiency)	>85%		
ECO Mode	Up to 97%		
OVERLOAD CAPACITY			
105-110%	10 min		
111-130%	2 min		
131-150%	30 sec		
Communication	RS 232/USB/SNMP/MODBUS/Dry Contacts		
Operating Temp	0 - 40° C (With full Load)		
	41 - 50° C (Derated to 80%)		
ELECTRICAL			
Input Terminal Type	IEC Inlet		Terminal Block
Output Terminal	FM: 3xIndia type 6 Amps (1KL)	4xIndia type 6 Amps (2KL) - FM & FMI UPS	4xIndia type 6 Amps+TB (3KL) - FM & FMI UPS
dasfdas	FMI: 4xIndia type 6 Amps (1KL)		
Noise Level	<50 dBA		
FEATURES			
CVCF	Available		
Bypass	Available		
Display	LCD - Iconic		
MECHANICAL			
Ingress Protection (IP)	IP 20		
STANDARDS			
EMC	EN 62040 - 2		
Safety	EN 62040 - 1, IS 16242 - Part1		
Performance	IEC 62040 - 3		
Dimension for FM (D x W x H) in mm**	282 x 145 x 225	405 x 145 x 236	
Dimension for FMI (D x W x H) in mm**	426 x 190 x 336	426 x 190 x 346	
Net Weight in KG (FM/FMI)	4.9 / 15.3	7.9 / 21.6	8.3 / 24.3

*FM - Floor Mount UPS/FMI - Floor Mount UPS with Isolation Transformer. ** Accuracy of dimension ± 2 mm.

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 - 110 020.
Phone: +91 11 2699 0028

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.
Uttarakhand
Phone: +91 135 661 6111

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 0322/96000 87171

Patna

405, Fraser Road, Hemplaza,
4th Floor, Patna - 800 001.
Phone: +91 612 220 0657

Ranchi

202 & 203, 2nd Floor, Sunrise Forum,
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,
Loksewa 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 98225 36680

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,
1st Floor, Avinashi Road, Coimbatore - 641 018.
Phone: +91 422 420 4018

Hyderabad

Prestige Phoenix Building,
1st Floor, Survey no. 199,
No. 6-3-1219/J/101 & 102, Uma Nagar,
Opposite to Begumpet Metro Station
Begumpet 500016
Phone: +91 40 4567 1717/2341 4398/2341 4367


Kochi

Door No. 50/1107A9, JB Manjooran Estate,
3rd Floor, Bypass Junction,
Edappally, Kochi - 682 024.
Phone: +91 484 6604 710

Madurai

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

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Service - support.numeric@numericups.com
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