

**LUMINOUS**  
*Khushiyon ka ghar*

30  
YEARS  
OF  
LUMINOUS



# INDIA'S SUPERBRAND 3RD YEAR IN A ROW.



INVERTER & BATTERY  
PRODUCT CATALOGUE 2019



# LUMINOUS

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SUPPORT OF  
290 SERVICE  
CENTERS  
IN 400 CITIES

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# LUMINOUS



NOW RUN  
**ANYTHING, ANY TIME**

**HKVA**  
HIGH CAPACITY UPS

# LUMINOUS

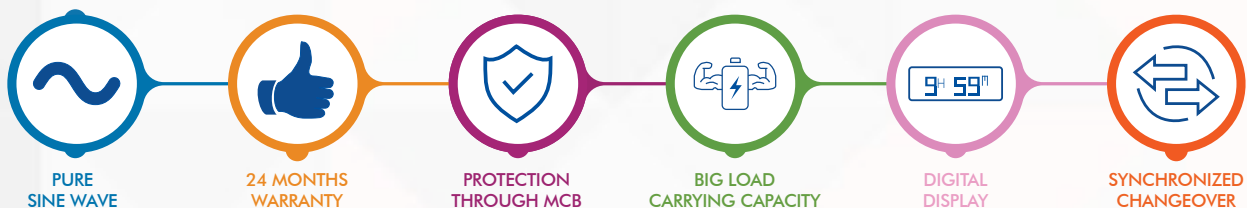
## INDIA'S CHOICE FOR INVERTERS THAT #RUNEVERYTHING

Home and commercial establishments have higher power needs. Frequent power-cuts can hamper the overall performance of the appliances. Luminous High KVA UPS offers high quality and reliable power back-up solution for running office and sensitive equipments. The low harmonic distortion makes this inverter practically noiseless and the pure sine wave output makes it highly efficient and helps save on electricity bills.

### key features

- High over-load handling capacity
- Installation and maintenance friendly
- Advanced battery management which enhances battery life up to 70%
- Intelligent battery charging mechanism
- The powerful UPS can run heavy loads like AC, Washing Machine, Microwave, Deep Freezer, Petrol Pump, Clinics, Cyber Cafes, Showrooms, Geyser, Photocopiers, etc.\*

 **Cruze+**



### TECHNICAL SPECIFICATIONS

| MODEL                    | 2KVA       | 2.5KVA     | 3.5KVA     | 4KVA       | 5.2KVA     | 5.5KVA         | 6KVA           | 7.5KVA      | 10KVA        |
|--------------------------|------------|------------|------------|------------|------------|----------------|----------------|-------------|--------------|
| CAPACITY & DC VOLTAGE    | 2000VA/24V | 2500VA/36V | 3500VA/48V | 4000VA/48V | 5200VA/72V | 5500VA/96V     | 6000VA/120V    | 7500VA/120V | 10000VA/180V |
| INPUT VOLTAGE RANGE      | 100-285V   | 100-285V   | 100-285V   | 100-285V   | 140-285V   | 140-280V       | 140-280V       | 140-280V    | 140-280V     |
| MAX. BULB LOAD           | 1680 Watt  | 2100 Watt  | 2940 Watt  | 3360 Watt  | 4368 Watt  | 4620 Watt      | 5040 Watt      | 6300 Watt   | 8400 Watt    |
| MAXIMUM CHARGING CURRENT | 21A        | 21A        | 21A        | 21A        | 21A        | 12A            | 12A            | 12A         | 12A          |
| NET WEIGHT (KG.)         | 22.3       | 23.0       | 31.9       | 31.9       | 44.5       | 59.2           | 63.2           | 64.0        | 91.9         |
| DIMENSION LXWXH (CM)     | 28x30.5x28 | 28x30.5x28 | 28x30.5x38 | 28x30.5x38 | 28x36.5x38 | 58.8x34.1x34.7 | 58.8x34.1x34.7 | 60x35x36    | 62.5x34.5x51 |

#### PROTECTION

Low Battery, Reverse Polarity, Short Circuit, Overload, Over Charge, Deep Discharge, Over Temperature & MCB

\*Applications vary for each model