



## EH9335 Series

### High Frequency Three Phase (3/3) Online UPS

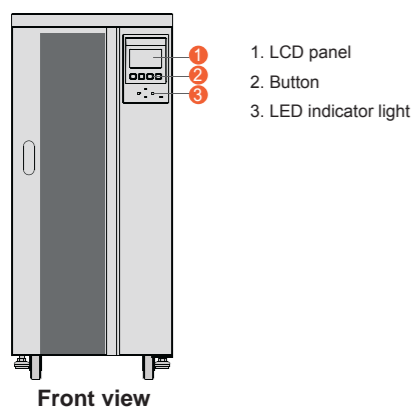
#### Feature:

- Rated power 20KVA to 40KVA
- IGBT technology
- High efficiency, ECO:98%, Normal:94%
- Automatic and manual bypass
- Built in isolate transformer (Optional)
- Charge current adjustable
- With Parallel card
- SNMP card for communication (Optional)
- Support RS232,RS485,AS400 monitoring function with free CD

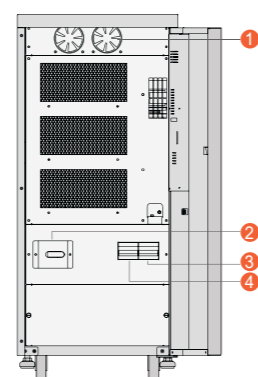
#### Introduction:

EH9335 Series products are high-efficiency and high-performance, double conversion, pure-online and three phase input and three phase output UPS. This series provides perfect solution for power source protection and successfully solves problems such as blackout, boost, brownouts, sags, decaying, oscillation, high voltage impulse, voltage fluctuations, surges, harmonic distortion, disturbances, frequency fluctuation etc. So that products, can be widely used in computer equipment, communications equipment and other controlling equipments, and under the impact of the load for a particular election can be installed accessories to deal with complex industrial environment. Therefore, EH9335 Series products can be applied in a diversified multi-industries field such as telecommunications, financing, transportation, government, manufacturing and energy sectors.

#### LCD Display Information

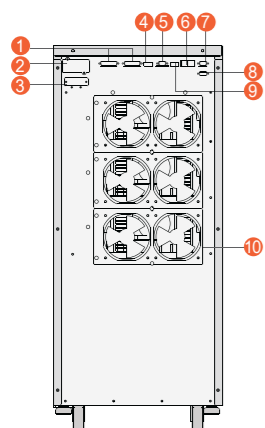


1. LCD panel
2. Button
3. LED indicator light



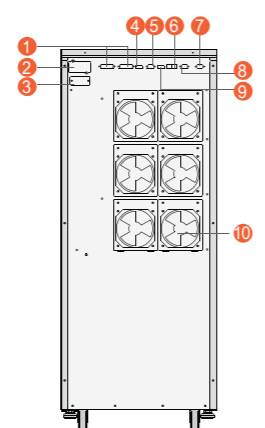
1. CHGR FAN
2. Maintenance switch
3. Main II
4. Main I

Front view(without front panel)



1. PARALLEL
2. Intelligent slot
3. Extended slot
4. EXT.BATTERY TEMP PROBE
5. AS400
6. RS485
- 7.SERVICE
8. RS232
9. EPO
10. FAN

Rear view(3C3 EX 20K)



1. PARALLEL
2. Intelligent slot
3. Extended slot
4. EXT.BATTERY TEMP PROBE
5. AS400
6. RS485
- 7.SERVICE
8. RS232
9. EPO
10. FAN

Rear view(3C3 EX 30KS/40KS)

### Specification

MODEL	3C3 EH 20KS	3C3 EH 30KS	3C3 EH 40KS
CAPACITY	20KVA/16KW	30KVA/24KW	40KVA/32KW
<b>INPUT</b>			
Phase	three phase + N + G		
Voltage	210 - 475VAC		
Frequency Range	40 - 70Hz (50Hz or 60Hz automatically)		
THDI	3%		
Power Factor	>0.99		
<b>BATTERY</b>			
Type	28/30/32 cell Vrla sealed lead acid battery		
Backup time	Depends on capacity of external battery		
<b>OUTPUT</b>			
Voltage	380 x (1±1%) VAC		
Frequency	50/60Hz		
Phase	three phase		
Power Factor	0.8		
Over load	<125% 10min; 125-150 1min; >150% 0.5min		
<b>EFFICIENCY</b>			
AC mode	94%		
Battery mode	94%		
ECO mode	98%		
Fan speed control intelligently function	yes		
<b>DISPLAY</b>			
LCD	UPS work status and operation instruction: input voltage, output voltage, current, frequency, battery voltage, charge/discharge current, and fault status		
LED	UPS work status		
Alarm	Buzzer and light flash		
Communication	RS232, RS485, AS400, SNMP, EPO		
<b>ENVIRONMENT</b>			
Temperture	0 - 40°C		
Humidity	≤93% [ (40±2) °C, Non - condensing ]		
<b>WEIGHT</b>			
Net Weight	82Kg	110Kg	114Kg
Gross Weight	122Kg	160Kg	164Kg
Product Dimensions W*H*D(mm)	420*956*643	470*1150 *710	470*1150 *710
Package Dimensions W*H*D(mm)	900*463*1100	1100*463*1080	
Loading(20GP/40GP/40HQ)	70pcs / 130pcs / 170pcs	50pcs / 95pcs / 130pcs	

\* Product specifications are subject to change without further notice.