

C220 SERIES
POWER RECTIFIER



- Input and output complete isolation
- Advance current control mode and stable & reliable circuit topological structure.
- Overload and over temperature protection
- Input and output complete isolation
- no-master automatic equalized current, parallel summable

Model	C220AC/110DC-20A
AC Input rate voltage	220VAC
AC Input voltage range	90~280VAC
Output voltage range	90V-150Vdc
Output current	20A
Load regulation	≤0.2%
Efficiency	>83%
Working temperature	—5~45℃
Cooling mode	Natural air
Weight	8Kg
Dimension	482*240*88mm

TS48 SERIES
SMALL UPS & INVERTER



- Front panel wiring terminal design
- Ultra-wide input voltage range
- Pure sine wave AC output

Model	TS48-3KX			
Rated Capacity (VA)	2KVA	3KVA	6KVA	10KVA
Rated AC Input	230 VAC			
Input Voltage Range	145-286 VAC 1 Phase			
Frequency	50Hz ±10%			
Output Power	1600 W	2400 W	4800 W	8000 W
Output Voltage	210-240VAC (adjustable) ±2%			
Waveform	Pure sine wave			
THD	<3% (linear load)			
Conversion time	<10ms			
Efficiency	>88% (80% resistive load)			
Protection	DC anti reverse connection, over-under voltage, output overload, short circuit, over temperature			
Dielectric Strength	1500VAC, 10s			
DC Input	48VDC -18% ~ +25%			
Interface Comm	RS 232 and RS485			
Operating environment	-20~50 deg C 0-95% RH no condensation <1500m			
Dimension	Standard rack 2U		Standard rack 4U	