

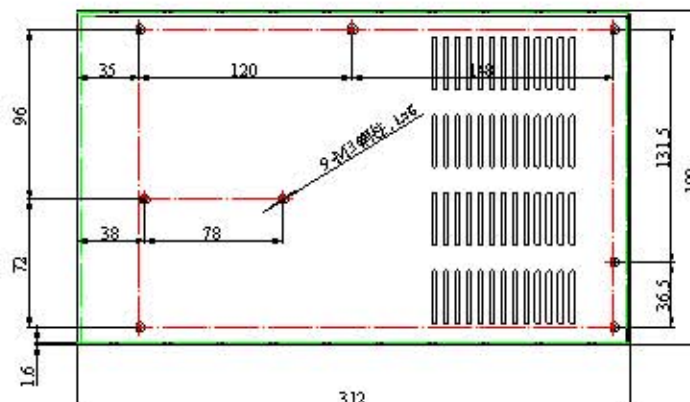
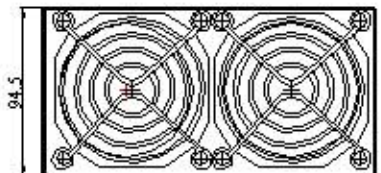
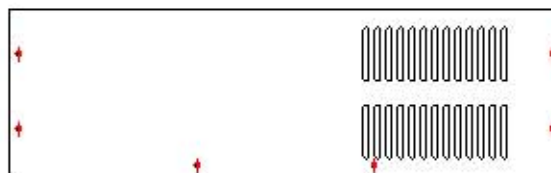
2000W Single Output With Parallel (N+1) Function

- Input AC 200~260V, 3 ϕ 3 Wires
- Low Power Consumption
- Built-In EMI Filter
- Forced Air Cooling By Built-In DC Fan
- Protections: Over Load/ Over Voltage/ Over Temp./ Short Circuit
- 100% Full Load High Temperature Burn-in Test
- 1 Years Warranty



Input Voltage Range	200~260VAC, 3 ϕ 3 Wires
Input Frequency	47-63Hz
Inrush Current	Cold Start, 120A/ 230VAC
Output Adjustment Range	$\pm 5\%$ Rated Output Voltage By Potential Meter
Line Regulation	$\leq 0.5\%$
Output Over Load Protection	110%~135% Constant Current Limiting, Delay Shutdown
Output Over Voltage Protection	110%~135% Rated Output Voltage
Output Short Circuit Protection	Delay Shutdown
Rise, Hold Up Time	50mS, 20mS at Full Load (Typical)
Hi-pot Isolation	I/P-O/P, I/P-FG: 1.5KVAC, O/P-FG: 0.5KVAC
Operating Temperature Range	-10 $^{\circ}$ C to +50 $^{\circ}$ C@100%, -20 $^{\circ}$ C@80%, +65 $^{\circ}$ C@50% Load
Storage Temperature Range	-40 $^{\circ}$ C to +85 $^{\circ}$ C, 0 to 95%RH (Non-Condensing)
Safety Standards	Design Refer To UL60950-1, EN60950-1
Cooling Method	Forced Air Cooling By Built-In DC Fan
Weight	10Kgs/pcs

Product model	DC output	Load regul.	R&N	Efficiency
HTS-2000-5	5V, 0~250A	2%	120mV	79%
HTS-2000-12	12V, 0~167A	1%	150mV	85%
HTS-2000-15	15V, 0~134A	1%	150mV	85%
HTS-2000-24	24V, 0~83.5A	0.5%	200mV	86%
HTS-2000-48	48V, 0~42A	0.5%	400mV	87%



notes:

1. All dimensions in mm.

2. Tolerance (except cable length): xx = ± 0.04

xxx = ± 0.010