



Specification

5000V

		Single phase
Input	Phase	Single phase
	Voltage	AC 150V-250V / 80V-130V (Optional)
	Frequency	50Hz / 60Hz
Output	Voltage	220V/ 230V/ 240V \pm 3% or 110V/ 120V / 130V \pm 3% (Optional)
	Capacity	4000W
	Frequency	50Hz/60Hz
Protection	Low voltage	AC 184V \pm 4V
	Over voltage	AC 246 \pm 4V
	Time Delay	3-6sec / 3- 6min Selectable
	Overload/ short circuit	MCB Miniature Circuit Breaker
Efficiency	AC-AC	98%
Acoustic	Noise level	\ll 50dB
Environment	Temperature	-5°C~+40°C
	Humidity	20% to 90%

FEATURES:

CONTROL SYSTEM	: D.C. Servo Motor
OUTPUT NOMINAL VOLTAGE	: Constantly, within +/- 3%
RESPONSE TIME	: Within 1 sec. against 10% input voltage deviation
WAVE FORM	: No distortion
EFFICIENCY	: Better than 90%
POWER FACTOR	: Better than 90%
INSULATION	: D.C. 500V 100 mega-ohms
DIELECTRIC STRENGTH	: 1000V for 1MIN.
PROTECTION	: Built-in surge protector

