

AUTOMATIC VOLTAGE REGULATOR (STABILIZER)

2000-3000VA Automatic Voltage Regulator (2-step Regulation)

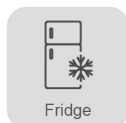


- › Provide stable output voltage through boost and buck stabilizer
- › Built-in thermal switch for over-temperature protection
- › Provide overload protection
- › Accept wide input range
- › Friendly LED indicators
- › Metal housing

MODEL	I-628-2000	I-628-3000
CAPACITY	2000VA/1200W	3000VA/1800W
INPUT		
Nominal Voltage	110/115/120Vac or 208/220/230Vac	
Voltage Range	-18%, +16%	
Frequency	50Hz or 60Hz (Auto-sensing)	
Power Cord Specification	Nema5-15P plug power cord	
Output		
Nominal Voltage	110/115/120Vac or 208/220/230Vac	
Voltage Regulation	+/-10%	
Steps of Regulation	2 (1-step boost + 1-step buck)	
Outlet: Nema5-15R	4pcs with AVR & surge protection	
Outlet: Universal Nema	3pcs with AVR & surge protection	
Protection		
Overload	Manual Reset Circuit Switch	
Over-temperature	Thermal Switch	
Surge Supression	175 Joules	
LED		
Number	3 LED	
AC Normal	Green LED	
Boost/Buck	Yellow LED	
Environment		
Operating Temperature	0~40°C	
Noise Level	< 40dB	
Relative Humidity	< 95% (Non-condensing)	

* Product specifications are subject to change without further notice.

Applications



Fridge



Freezer



Laser Printer



Multi-function Printer



Washer & Dryer



Vending Machine



Plotter