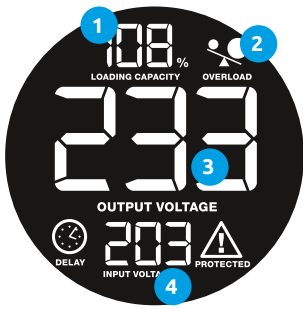


LCD FEATURES



1. Loading capacity percentage
2. Overload warning
3. Output voltage
4. Input voltage

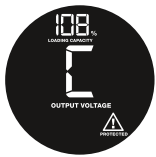
DISPLAY WARNINGS



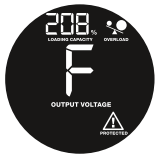
Over voltage warning



Under voltage warning



Overheat warning



Overload warning

SPECIFICATION

MODEL NUMBER	FA-AVR-120-1000VA	FA-AVR-120V-5000VA
Capacity	1000VA	5000VA
Technology	FARBER-COLER/FARBER-TRANSFER	
Transformer	Ultraslim toroidal transformer	
Material	Metal	
INPUT		
Input Voltage	120-220V	
Input Frequency	45-65Hz	
OUTPUT		
Rated Output Voltage	220V/230V	
Output Precision	±8%	
Output Frequency	Synchronized with input frequency	
Efficiency	>97%	
DISPLAY		
Digital Display	Input Voltage & Output Voltage	
Green LED	power on	
Yellow LED	Delaying	
Red LED	Protecting	
PROTECTIONS		
Over Voltage	Output Cutoff + warning	
Under Voltage	Output Cutoff + warning	
Overheat	Output Cutoff + warning	
Short Circuit	Circuit breaker trip	
Overload	Output Cutoff + warning	
Surge	MOV	
Delay Time	6s / 180 selectable	
OTHERS		
Certifications	CE, SON, SB, SASD	
Peripherals	USB Charging Port, Smart Cooling Fan	
Operating Temperature	0°C-40°C	
Storage Temperature	-15°C-45°C	
Operating Humidity	10%-90%, Non-condensing	
Dimensions	39.0 x 20.0 x 11.0 cm	50.0 x 29.0 x 12.5 cm
Quantity	1 piece	
Net Weight	3.6 kg	11.2 kg



FARBER-TECHTOR™

Protects against short circuit



FARBER-WARNER™

In case of any fault or emergency, an alarm will sound



FARBER-RIGOUR™

5 relays ensure rigorous and high precision voltage outputs



FARBER-RESTARTER™

AVR will auto-run after overload protection



USB charger (OPTIONAL)

Charge your smartphone, tablet, or any other peripheral with the built-in USB charger