

4 - 40kVA



10 - 120kVA



80 - 4000kVA



Güç/Power	4 - 40kVA	10 - 120kVA	80 - 4000kVA
Voltaj regülasyonu /Voltage regulation	IGBT control	IGBT control	IGBT control (double conversion technology)
Voltage stabilisation	-	Independent phase control	Independent phase control
Available nominal voltage*	-	-	220-230-240V (L-N) 380-400-415V (440-460-480V**) (L -L)
Çıkış voltajı /Selectable output voltage	220-230-240V	220-230-240V (L-N) / 380-400-415V (L-L)	
Çıkış voltajı doğruluğu /Output voltage accuracy	±1	±1%	±0,5%
Frekans/Frequency	50-60Hz ±5%	50-60Hz ±5%	50Hz ±5% or 60Hz ±5%
Correction time	-	-	<3 millisecs
Kabul edilen yük varyasyonu /Admitted load variation	Up to 100%	Up to 100%	Up to 100%
Admitted load imbalance	-	-	100%
Soğutma /Cooling	Forced ventilation	Forced ventilation	Forced ventilation
Ortam sıcaklığı /Ambient temperature	-25/+45°C	-25/+45°C	-20/+40°C
Depolama sıcaklığı /Storage temperature	-25/+60°C	-25/+60°C	-25/+60°C
Maksimum bağıl nem /Max relative humidity	95%	95%	<95% (non condensing)
Kabul edilen aşırı yük /Admitted overload	150% 2 sec.	150% 2 sec.	150% for 1 minute (at nominal imput voltage)
Harmonik bozulma /Harmonic distortion	None introduced	None introduced	
Renk /Colour	RAL 9005	RAL 9005	RAL 9005
Koruma seviyesi /Protection degree	Ip21	IP21	Ip21
Enstrümantasyon /Instrumentation	Output digital voltmetre	Output digital multimetre	
User interface	-	-	10" Touch panel, multilingual (Ethernet communication) Remotely available by dedicated «client»
Kurulum /Installation	Indoor	Indoor	Indoor
Communication system	-	-	MODBUS RTU (Rs485)
Aşırı gerilim koruması /Overvoltage protection	Output class II surge arrestor	Output class II surge arrestor	Input class I surge arrestors Output class II surge arrestors Automatic by-pass protection
Koruma /Protection	EMI/RFI filters Automatic by-pass protection EMI/RFI filters Input automatic circuit breaker Automatic by-pass protection Manual maintenance by-pass		