



Specifications					
MODEL	MCU-8-5	MCU-8-1	MCU-8-2	MCU-8-3	MCU-8-5
Power kVA	0,5	1	2	3,5	5
REGULATOR INPUT					
In.Vol.Operating.Interval	130 - 260 Volt				
Operation Frequency	47...65 Hz				
Line Input Protection	Overcurrent,Low,High Voltage Protection				
REGULATOR OUTPUT					
Output Voltage	220 VAC RMS \pm 2 %				
Overloading	10 Seconds 150 % Load				
Correction Speed	500 Volt/Second				
Upturn Period	500 Volt/Second				
Output Protection	Protects load by opening the circuit when overload, short circuit occurs				
WORKING PRINCIPLE					
	Relay type				
GENERAL					
Cooling	Smart Fan System				
Measured Value Monitor	Input and Output Voltage Display Screen				
Total Harmonic Distortion	-				
Total Efficiency	> 96 %				
Mechanical By-Pass	Manually Controlled Line				
Protection Level	IP 20 // IP 25				
ENVIRONMENTAL					
Operation Temperature	-10 °C / 50 °C				
Storage Temperature	-25 °C / 60 °C				
Relative Humidity	< 90 %, DIN (40040)				
Operation Altitude	< 2000 m.				
Acoustic Level	< 50 dB (1 metersquare)				
BOYUTLAR					
HxWxD (cm)	26 x 16,5 x 7,5		30 x 20 x 10		
Weight (kg)	2,8	3,5	6	9	11

Continuous Power, Uninterruptible Life