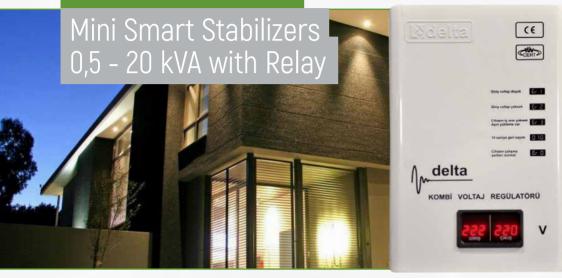


## MCU 8 Serie





Relay Type DELTA MCU 8 Series Single Phase Digital Stabilizers (0,5-20kVA) protect your home devices against voltage fluctuations, lengthens their life. They can be used for A/C, water boilers, DVD players, music centres, LCD & Plazma TV, Satellite receivers etc. to obtain much better efficiency.

## **Technical Specifications**

- Single phase
- · Input: 130 VAC / 260 VAC, 100 VAC / 240 VAC
- Output: 220 VAC ±%5
- · Efficiency: %96
- · Regulation speed: 500 V/s
- · Working conditions: -40°C / +60°C
- Protection: Low and high voltage protection, thermal protection
- · Smart cooling fan

For small home appliances 0,5 - 20 kVA



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MODEL	MCU-8-500	MCU-8-1000	MCU-8-2000	MCU-8-3500	MCU-8-5000	MCU-8-10000	MCU-8-20000		
Power kVA	0,5	1	WICU-8-2000 2	3,5	5	10	20		
REGULATOR INPUT	0,5	'	2	3,3	5	10	20		
In.Vol.Operating.Interval				130 - 260 Volt					
Operation Frequency	4765 Hz								
Line Input Protection	Low, High Voltage Protection								
REGULATOR OUTPUT	Low, riigii voitage Frotection								
Output Voltage	220 VAC RMS ± 5 %								
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		110100	to road by operm	ig the enedit which	m overread, eme	Tr off dail dodding			
	Relay type								
GENERAL				riciaj typo					
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								
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								
BOYUTLAR									
HxWxD (cm)	30 x 1	7 x 9		37 x 30 x 21		44 x 33 x 24	51 x 39 x 39		
Weight (kg)	2,8	3,6	11	12,5	15	28	51		

