

SUPERECO SERIES

MINI SMART STABILIZERS
10 - 20 kVA WITH RELAY





SUPERECO SERIES

Relay Type SuperEco Series Single Phase Digital Stabilizers (0,5-10kVA) protect your home devices against voltage fluctuations, lengthens their life. They can be used for wall hung water boilers, DVD players, music centres, LCD & Plazma TV, Satellite receivers etc. to obtain much better efficiency.

- Regulation speed: 500 V/s
- Working conditions: -40°C/+50°C
- Protection: Low and high voltage protection, thermal protection
- Smart cooling fan
- Single phase
- Input: 130 VAC/260 VAC, 100 VAC/240 VAC
- Output: 220 VAC \pm 5%
- Efficiency: 96%



SuperEco Series

Specifications

MODEL: DVR-M3H		SE-500	SE-1000	SE-2000	SE-3500	SE-5000	SE-10000	SE-20000	
Power kVA		0,5	1	2	3,5	5	10	20	
Input									
In. Voltage Range		130-260 Volt							
Operation Frequency		47/65 Hz							
Line Input Protection		Low, High Voltage Protection							
Output									
Output Voltage		220 VAC RMS \pm 5%							
Overload		10 Seconds 150% Load							
Correction Speed		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							
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							
Dimensions									
HxWxD (cm)		30 x 17 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



The company reserves the right to change specifications and designs without notice.

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