

Automatic Voltage Stabilizer

Product Specification DVR- Series (Single Phase)



Model	DVR- (1000VA-30KVA)
Regulation System:	
Volage Regulation System	Microprocessor Control Servo System
Input Voltage Range	120VAC ~ 260VAC
Input Frequency	40Hz ~ 75Hz
Output Voltage Regulation	220 VAC \pm 1%
Output Frequency	Equal to input frequency
Output Waveform	Sinewave (synchronize with input waveform)
Hermonic Distertion	Less than 0.5%
Protection System:	
Output DeLay Time	6 sec
Power Factor	0.8
Bypass Switch	Manual by pass switch for 2000VA, 3000VA
Surge Protection	40KA 800V
Over load / short circuit	YES
Automatic shut down	Lower voltage & high voltage power failure or interruption
Surge Protection	800V/ 40KA
Features:	
EFFICIENCY	98% at full load
Operating Temperature	0 $^{\circ}$ C ~ 50 $^{\circ}$ C
Relative Humidity	0% ~ 95%
Dimension (mm) : D x W x H	
280 x 160 x 200	for MODEL : DVR-1000VA
304 x 220 x 270	for MODEL : DVR-2000VA, DVR-3000VA
315 x 250 x 375	for MODEL : DVR-5000VA
300 x 320 x 580	for MODEL : DVR-10KVA
380 x 290 x 760	for MODEL : DVR-15KVA, DVR-20KVA
530 x 460 x 960	for MODEL : DVR-30KVA