

new

AUTOMATIC VOLTAGE REGULATOR

DEI-
1000~2000VA



DEI-
3000~5000VA



DEI-
8000~15000VA



DEI 1000~15000VA

Model	Measurement (mm) (Height x Width x Depth)	N.Weight (Kg)	Model	Measurement (mm) (Height x Width x Depth)	N.Weight (Kg)
DEI-1000VA	170 x 125 x 250	4.80	DEI-5000VA	265 x 220 x 370	15.50
DEI-1500VA	187 x 145 x 265	5.20	DEI-8000VA	315 x 265 x 390	27.00
DEI-2000VA	187 x 145 x 265	6.00	DEI-10000VA	315 x 265 x 390	30.00
DEI-3000VA	265 x 220 x 370	12.50	DEI-15000VA	315 x 265 x 440	32.00

DMI-
1000~2000VA



DMI-
3000~5000VA



DMI-
8000~15000VA



DMI 1000~15000VA

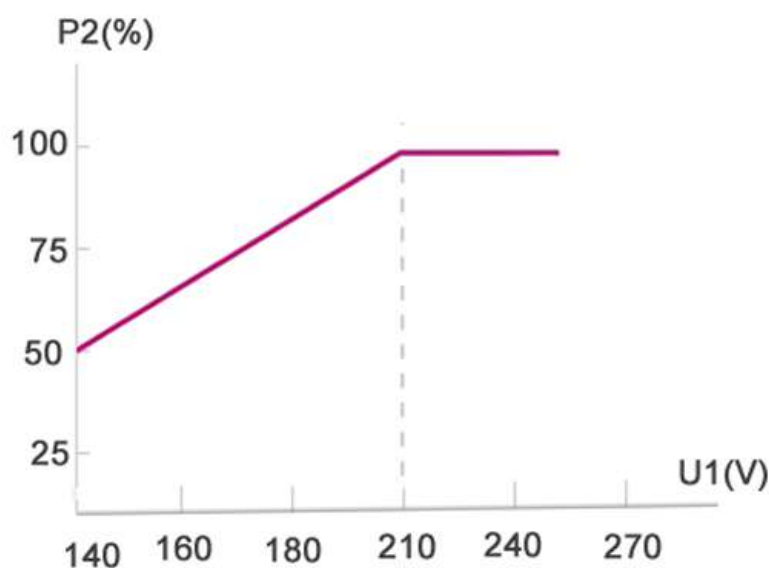
Model	Measurement (mm) (Height x Width x Depth)	N.Weight (Kg)	Model	Measurement (mm) (Height x Width x Depth)	N.Weight (Kg)
DMI-1000VA	170 x 125 x 250	4.80	DMI-5000VA	265 x 220 x 370	15.50
DMI-1500VA	187 x 145 x 265	5.20	DMI-8000VA	315 x 265 x 390	27.00
DMI-2000VA	187 x 145 x 265	6.00	DMI-10000VA	315 x 265 x 390	30.00
DMI-3000VA	265 x 220 x 370	12.50	DMI-15000VA	315 x 265 x 440	32.00



Model	Measurement (mm) (Height x Width x Depth)	N.Weight (Kg)
WNE-1000VA	290 x 220 x 110	4.80
WNE-2000VA	290 x 220 x 110	6.00
WNE-3000VA	330 x 270 x 140	12.50
WNE-5000VA	330 x 270 x 140	15.50
WNE-8000VA	410 x 285 x 208	25.50
WNE-10000VA	410 x 285 x 208	31.00

THE POWER CURVE OF OUTPUT

If The Input Voltage Is In The Range Of 210-250v, The Regulator Is Able To Provide 100% Listed Maximum Output Power. Maximum Output Power Will Change As The Curve Shown Below.



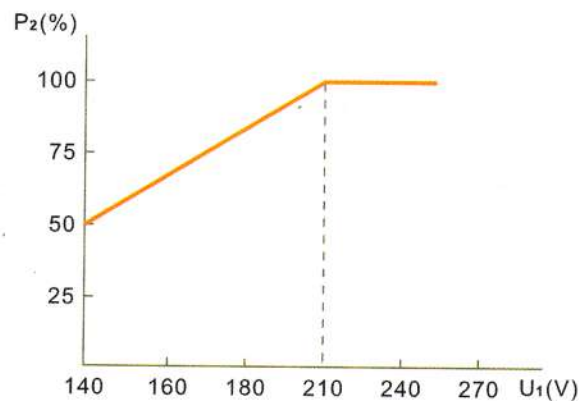


Automatic Voltage Regulator



Power		1000VA/600W	1500VA/900W	2000VA/1200W	3000VA/1800W	5000VA/3000W	8000VA/4800W	10000VA/6000W	15000VA/9000W
Technology		CPU based Digital Circuit + Servo Motor							
Input	Input Voltage Range	140 ~ 260Vac / 80~140Vac							
	Input Frequency	50/60Hz							
Output	Output Voltage Range	220Vac / 110Vac							
	Output Precision	* $\pm 1\%$ / $\pm 3\%$ (Servo Type) * $\pm 10\%$ (Relay Type)							
Efficiency		98%							
Phase		Single Phase							
Status Display		Input Voltage , Output Voltage, Delay Time (Digital)							
		Input Voltage , Output Voltage (Meter)							
Protection	Over-Voltage Protection	Yes							
	Under-Voltage Protection	Yes							
	Circuit Protection	Fuse / Circuit Breaker							
Delay Time		* 3~6Seconds/2~3Minutes(Meter) * 6/120Seconds(Digital)							
Safety Standards		CE, EN60950, EN55024							
Operating Conditions	Operating Temperature	0~40°C							
	Storage Temperature	-15~45°C							
	Operating Relative Humidity	10%RH~95%RH, Non-condensing							

IF THE INPUT VOLTAGE IS IN THE RANGE OF 210-250V, THE REGULATOR IS ABLE TO PROVIDE 100% LISTED MAXIMUM OUTPUT POWER. MAXIMUM OUTPUT POWER WILL CHANGE AS THE CURVE SHOWN BELOW.



THE POWER CURVE OF OUTPUT

