

TDGC₂ USA-type Variable Transformer / Contact Voltage Regulator 1 Phase

► Features

This series energy-saving voltage regulator are made of imported silicon steel, it can successively adjust the output voltage, with the features of no waveform distortion, small volume, light weight, high efficiency, convenient use, reliable performance etc.

► Applications

It can be applied in industry, scientific experiment, public facilities and domestic appliances to achieve the goal of voltage regulating, temperature controlling, light regulating, power controllingetc.

► Main Technical Datas

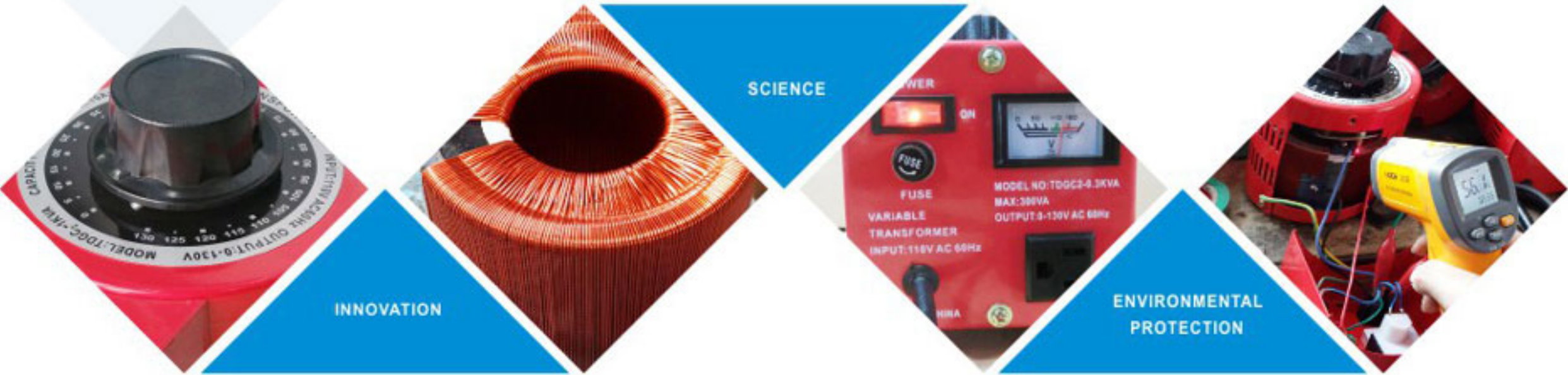
Model	Phase	Frequency	Input Voltage(V)	Output Voltage(V)	Max. Output Current(A)
TDGC ₂ -300VA	1	60Hz	110V	0~130V	3
TDGC ₂ -500VA					5
TDGC ₂ -1000VA					10
TDGC ₂ -2000VA					20
TDGC ₂ -3000VA					30

► Simple Instructions

- 1.Rotary knob
- 2.Voltage calibration dial
- 3.Power switch
- 4.Fuse
- 5.Voltage meter
- 6.Coil transformer
- 7.USA output socket
- 8.USA power plug



► Craft Images



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► Order Specifications

	300VA			
	Input voltage	110V	Ambient temperature	-10℃ ~ +40℃
	Output voltage	0~130V	Efficiency	>95%
	Frequency	60Hz	shape	quadrangle
	Dielectric strength	≥2MΩ	Package size W × D × H(cm)	55×44×25.5
	Relative humidity	< 95%	Qty per pkg(unit)	4
	500VA			
	Input voltage	110V	Ambient temperature	-10℃ ~ +40℃
	Output voltage	0~130V	Efficiency	>95%
	Frequency	60Hz	shape	quadrangle
	Dielectric strength	≥2MΩ	Package size W × D × H(cm)	55×44×25.5
	Relative humidity	< 95%	Qty per pkg(unit)	4
	1000VA			
	Input voltage	110V	Ambient temperature	-10℃ ~ +40℃
	Output voltage	0~130V	Efficiency	>95%
	Frequency	60Hz	shape	quadrangle
	Dielectric strength	≥2MΩ	Package size W × D × H(cm)	30×24×25.5
	Relative humidity	< 95%	Qty per pkg(unit)	1
	2000VA			
	Input voltage	110V	Ambient temperature	-10℃ ~ +40℃
	Output voltage	0~130V	Efficiency	>95%
	Frequency	60Hz	shape	quadrangle
	Dielectric strength	≥2MΩ	Package size W × D × H(cm)	30×24×25.5
	Relative humidity	< 95%	Qty per pkg(unit)	1
	3000VA			
	Input voltage	110V	Ambient temperature	-10℃ ~ +40℃
	Output voltage	0~130V	Efficiency	>95%
	Frequency	60Hz	shape	quadrangle
	Dielectric strength	≥2MΩ	Package size W × D × H(cm)	34×28×28
	Relative humidity	< 95%	Qty per pkg(unit)	1