



SPECIAL FEATURES

- AC input range selected by switch
- High efficiency
- DC adjust range
- Power indicated
- Output reverses protection
- 60 mm fan cooling On/ Off auto control
- Free air cooling convection
- 230* 115* 50 mm
- Weight 1.1 kgs/pcs
- 1 year warranty

SPECIFICATION

Output

- Maximum power.....320Watts
- DC adjust range..... $\pm 5\%$ of rating output voltage
- Hold-up time.....> 20 ms at 230Vac/ 50Hz
- Rise time.....< 20ms
- Over Voltage Protection... 115% ~ 150% of rated output
- Over Power Protection..... 110% ~ 200%, auto-recovery
- Short Circuit Protection.....shut off, AC recycle to restart
- Connector.....9P / 9.5mm pitch terminal block

Input

- Input range.....90~132Vac/180~264Vac selected by switch
- Frequency.....47-63Hz
- AC inrush current...Cold start, 30A @ 115Vac; 60A @ 230Vac
- EMI/RFI.....FCC Part 15J, Class A & CISPR 22 Class A

Operating temperature

- 0 °C to +30 °C @ 100%; 40 °C @ 90%; 50 °C @ 80%;
- 10 °C @ 80% load
- Storage temperature: -20 °C to +80 °C
- Free air cooling convection

Model	IM321C24-1M	IM321C48-1M
Output	V1	V1
Voltage	+24V	+48V
Max. Load	12.5A	6.5A
Efficiency	>80% @ 115Vac/60 Hz	>80% @ 115 Vac/60 Hz