



Since 1972



## Kleen Line® Voltage Converter & Voltage Regulator !!

AC Voltage Regulators **and** Voltage Converter

● 120V ● 240V **Converted to 208V**

A KLEEN LINE ferroresonant Voltage Regulator  
& Voltage Converter  
will Provide **You** With:

- **Hassle Free Voltage Conversion**
- **Trouble Free Operation**
- **Less Down Time**
- **Maximum System Protection**

**Hi-performance** Ferroresonant Regulator & Converter with **Exclusive**

● Hi-Speed Input Surge, Spike, Transient Suppressors

..... *Protect Your equipment from catastrophic damage*

● RFI / EMI Interference Filter

..... *Eliminate major causes of errors and glitches*

● Isolation Transformer

..... *Isolate your equipment from Power Company disturbances*

<http://www.elect-spec.com>

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<> FAX 1-508-653-0268

Phone 1-508-655-1532

Toll Free (U.S.)1-800-225-4876



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**Get The Electronic Specialists *Kleen Line* Advantage !!**

**Filter System** Cleans Power Line Interference  
(Not Included in Most Competitive Units)

- **Balanced Pi, Wide Band Input Filter**
  - Differential & Common Mode Protection
  - 100 KHz to 125 MHz; 55 db Attenuation
- Ferro-resonant transformer filtering
- Isolated winding interference & harmonic rejection

**Suppressor System** Cleans Spikes & Surges  
(Not Included in Most Competitive Units)

- 9 Stage, hybrid suppressor
- 58,500 Surge Amp primary suppression
- 1 pico-second, high speed Response
- Differential & Common Mode Protection
- Ferro-resonant transformer suppression
- Isolated winding suppression

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**Input:** 120 Volts +15% / - 25%

**Output:** 208 Volts +/- 4% 60 Hz (50 Hz Models available)

MODEL	120 Volt CORD / PLUG US - NEMA	OUTPUT @ 208 Volt LOAD Watts / Amps	208 Volt SOCKETS Qty (US NEMA)	WEIGHT lbs / kg SIZE	PRICE US \$
KLR-125/B208	6' / 5-15	125 W; 0.5 Amp	4(6-15); 15 A	20/9.1 <a href="#">SIZE A</a>	\$440
KLR-250/B208	6' / 5-15	250 W; 1 Amp	4(6-15); 15 A	26/11.8 <a href="#">SIZE A</a>	575
KLR-500/B208	6' / 5-15	500 W; 2 Amp	4(6-15); 15 A	39/17.7 <a href="#">SIZE A</a>	810
KLR-1000/B208	6' / 5-15	1 KW; 4 Amp	4(6-15); 15 A	60/28.3 <a href="#">SIZE A</a>	1,150
KLR-1250/B208	6' / 5-15	1.25 KW; 5 Amp	4(6-15); 15 A	68/32.1 <a href="#">SIZE A</a>	1,430
KLR-1500/B208	6' / 5-15	1.5 KW; 6 Amp	4(6-15); 15 A	76/34.5 <a href="#">SIZE B</a>	1,520
KLR-1750/B208 (see <a href="#">Note 1</a> )	6' / L5-30	1.75 KW; 7 Amp	4(6-15); 15 A	79/36 <a href="#">SIZE B</a>	1,765
KLR-2000/B208 (see <a href="#">Note 1</a> )	6' / L5-30	2.0 KW; 8 Amp	4(6-15); 15 A	88/40 <a href="#">SIZE B</a>	2,010
KLR-2500/B208 (see <a href="#">Note 1</a> )	6' / L5-30	2.5 KW; 10 Amp	4(6-15); 15 A	99/44.9 <a href="#">SIZE B</a>	2,175

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**240 Base 208 Models:**
**Input: 240 Volts +15% / - 25% ..... Output: 208 Volts +/- 4%**
**60 Hz (50 Hz Models available)**

<b>MODEL</b>	<b>240 Volt CORD / PLUG US - NEMA</b>	<b>OUTPUT @ 208 Volt LOAD Watts / Amps</b>	<b>208 Volt SOCKETS Qty (US NEMA)</b>	<b>WEIGHT lbs / kg  SIZE</b>	<b>PRICE US \$</b>
KLR-125/240B208	6' / 6-15	125 W; 0.5 Amp	4(6-15); 15 A	20/9.1 <a href="#">SIZE A</a>	\$440
KLR-250/240B208	6' / 6-15	250 W; 1 Amp	4(6-15); 15 A	26/11.8 <a href="#">SIZE A</a>	575
KLR-500/240B208	6' / 6-15	500 W; 2 Amp	4(6-15); 15 A	39/17.7 <a href="#">SIZE A</a>	810
KLR-1000/240B208	6' / 6-15	1 KW; 4 Amp	4(6-15); 15 A	60/28.3 <a href="#">SIZE A</a>	1,150
KLR-1250/240B208	6' / 6-15	1.25 KW; 5 Amp	4(6-15); 15 A	68/32.1 <a href="#">SIZE B</a>	1,430
KLR-1500/240B208	6' / 6-20	1.5 KW; 6 Amp	4(6-15); 15 A	76/34.5 <a href="#">SIZE B</a>	1,520
KLR-1750/240B208	6' / L6-20	1.75 KW; 7 Amp	4(6-15); 15 A	79/36 <a href="#">SIZE B</a>	1,765
KLR-2000/240B208	6' / L6-20	2.0 KW; 8 Amp	4(6-15); 15 A	88/40 <a href="#">SIZE B</a>	2,010
KLR-2500/240B208	6' / L6-30	2.5 KW; 10 Amp	4(6-15); 15 A	99/44.9 <a href="#">SIZE B</a>	2,175

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**Note 1:** Models KLR-1750 thru KLR-2500 require NEMA L 5-30 wall socket



NEMA L 5-30 socket configuration

**Note 3: Voltage Regulator Case Sizes**

**Size A:** KLR-125; -250; -500; -1000; -1250

..... 14" L x 7" W x 8" Hi (36 cm L x 18 cm W x 20 cm Hi)

**Size B:** KLR -1500; -1750; -2000; -2500

..... 17" L x 9" W x 10" Hi (43 cm L x 23 cm W x 25 cm Hi)



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**Voltage Regulator Meter Options**

**Meter Options**

A Convenient front panel meter serves as a constant check on equipment operation

- 5% Analog Meter ..... Add **\$85**
- 2% Analog Meter ..... Add **\$140**
- 3-1/2 d Digital Meter ..... Add **\$240**
- 4-1/2 d Digital Meter ..... Add **\$270**
- 5% Analog Ammeter ..... Add **\$85**
- 2% Analog Ammeter ..... Add **\$140**
- 3-1/2 d Digital Ammeter ..... Add **\$240**  
to 30 Amps
- to 1,000 Amps ..... Add **\$270**



**0 - 200 Volt Digital Meter  
3-1/2 digit display**



**0 - 10 Amp Analog Meter**

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