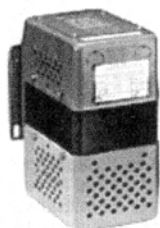
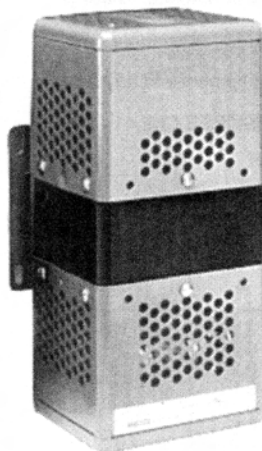


MCR SERIES HARDWIRED POWER CONDITIONER

Sola's "MCR" Series provide instantaneous voltage regulation and ultimate isolation from both transverse and common mode noise for any type of load. It also suppresses transients, protects against overloads and serves as a dedicated line. The Sola MCR is particularly applicable in systems where noise and transients cause errors or low voltage and short term disruptions can result in loss of memory. The output wave shape is sinusoidal and contains less than 3% harmonic distortion, making it ideal for any electronic load. Common mode noise rejection of 120 dB for the MCR, while transverse noise rejection is better than 60 dB – **true ultra isolation**. Brownout protection is a real bonus feature. Input line variations as great as +10%/-20% are instantaneously regulated to a maximum output deviation of ±3%. Output remains within NEMA voltage specifications for input voltages as low as 65% of nominal. **The enhanced mini computer regulator is UL Listed to UL-1012. Ferroresonant technology suppresses ANSI/IEEE C62.41-1980 Category A and B waveforms to safe levels (formerly IEEE 587-1980).**



UL Listed

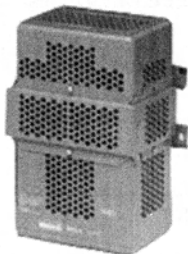
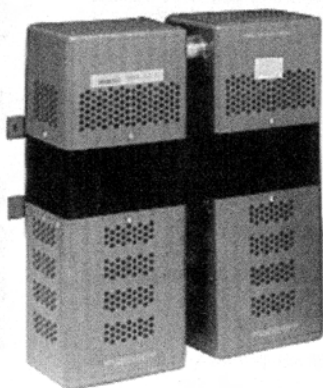


Mfr. No.	VA	Voltage Rating		Dimensions (In.)			App. Ship. Wt. (Lbs.)
		Regulated Output	Nominal Input Voltage	H	W	D	
63-23-112-4	120	120	120, 208, 240	8.62	5.19	3.31	15
63-23-125-4	250		or 480	9.88	7.44	4.50	27
63-23-150-8	500	120, 208	120, 208, 240	12.69	6.44	7.78	37
63-23-175-8	750	or 240	or 480	13.69	6.44	7.78	52
63-23-210-8	1000			16.75	6.44	7.78	62
63-23-215-8	1500			16.44	9.03	10.56	95
63-23-220-8	2000			17.31	9.03	10.56	109
63-23-230-8	3000			18.69	9.03	10.56	142
63-23-250-8	5000			28.19	8.97	10.59	222
63-28-275-8	7500	120, 208	208, 240	26.56	8.97	24.82	362
63-28-310-8	10000	or 240	or 480	28.19	8.97	24.82	446
63-28-315-8	15000			28.19	9.34	37.23	710

All models are backed by a 10 year limited warranty.
 600 VAC Input and CSA certified models are available – Call us for details.

CVS SERIES VOLTAGE REGULATOR

Contains less than 3% total harmonic content in output at full load operation. Recommended for all AC applications where harmonics can affect operation. Smaller and more rugged than transformers employing filters for waveshape improvement. ±½% regulation for an input range of ±10-20% of nominal range. Due to their lower harmonic content and inherent isolation from line, Sola CVS transformers are ideally suited for use with electronic test equipment and mini-computers. Commonly used in industrial situations where voltage regulation is of primary importance.



UL Listed
 CSA Certified

Mfr. No.	VA	Voltage Rating		Dimensions (In.)			App. Ship. Wt. (Lbs.)
		Regulated Output	Nominal Input Voltage	H	W	D	
23-13-030-2	30	120	120	6.03	3.31	5.18	7
23-13-060-2	60			6.88	3.31	5.18	9
23-22-112-2	120	120	120 or 240	7.94	3.31	5.18	13
23-23-125-8	250	120	120, 240 or 480	9.88	4.50	7.44	29
23-23-150-8	500	120 or 240	120, 208	12.69	7.78	6.44	42
23-23-210-8	1000		240 or 480	16.75	7.78	6.78	65
23-23-220-8	2000			17.31	10.56	9.34	111
23-23-230-8	3000			18.69	10.56	9.34	142
23-23-250-8	5000			28.19	10.59	9.28	222
23-28-275-6	9500		208, 240 or 480	29.06	8.97	24.82	365

All models are backed by a 10 year limited warranty.