



## POWER CHART

$$V = \sqrt{\text{WATT} \times \text{IMPEDANCE}}$$

### RATED AMPLIFIER POWER IN WATTS

	45W	50W	65W	75W	100W	150W	200W	300W
<b>IMPEDANCE</b>	<b>AC VOLTAGE SHOWN ON METER</b>							
<b>4Ω</b>	13.42V	14.14V	16.12V	17.32V	20.00V	24.49V	28.28V	34.64V
<b>2Ω</b>	9.49V	10.00V	11.40V	12.25V	14.14V	17.32V	20.00V	24.49V
<b>1Ω</b>	6.71V	7.07V	8.06V	8.66V	10.00V	12.25V	14.14V	17.32V
<b>0.5Ω</b>	4.74V	5.00V	5.70V	6.12V	7.07V	8.66V	10.00V	12.25V

### RATED AMPLIFIER POWER IN WATTS

	400W	500W	600W	700W	800W	900W	1000W	1200W
<b>IMPEDANCE</b>	<b>AC VOLTAGE SHOWN ON METER</b>							
<b>4Ω</b>	40.00V	44.72V	48.99V	52.92V	56.57V	60.00V	63.25V	69.28V
<b>2Ω</b>	28.28V	31.62V	34.64V	37.42V	40.00V	42.43V	44.72V	48.99V
<b>1Ω</b>	20.00V	22.36V	24.49V	26.46V	28.28V	30.00V	31.62V	34.64V
<b>0.5Ω</b>	14.14V	15.81V	17.32V	18.71V	20.00V	21.21V	22.36V	24.49V

### RATED AMPLIFIER POWER IN WATTS

	1500W	1600W	1800W	2000W	2400W	3000W	4000W
<b>IMPEDANCE</b>	<b>AC VOLTAGE SHOWN ON METER</b>						
<b>4Ω</b>	77.46V	80.00V	84.85V	89.44V	97.98V	109.54V	126.49V
<b>2Ω</b>	54.77V	56.57V	60.00V	63.25V	69.28V	77.46V	89.44V
<b>1Ω</b>	38.73V	40.00V	42.43V	44.72V	48.99V	54.77V	63.25V
<b>0.5Ω</b>	27.39V	28.28V	30.00V	31.62V	34.64V	38.73V	44.72V

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