

Model Number  
**2050E09**

# LINEAR POWER AMPLIFIER

Revision: A  
ECN #:

## PERFORMANCE

Output voltage	Vrms	50
Output current	Arms	20
Maximum continuous dissipation	W	900
Frequency Response	Hz	DC to 10 kHz (-0.6dB)
Max. gain - voltage mode	dB	36
Max. gain - current mode	A/V	22
Input impedance	kΩ	10

Front Panel Meter (19 segments ± 5%)  
Voltage  
Current

Vpk 0-72  
Arms 0-20

## ENVIRONMENTAL

Cooling 2-speed fans (automatic)  
Interlock Circuit F.O. switch or TTL  
External, user

## ELECTRICAL

Input power			
Voltage (single phase)	V, AC	200, 220 or 240	[1]
Frequency	Hz	50 / 60	

## MECHANICAL

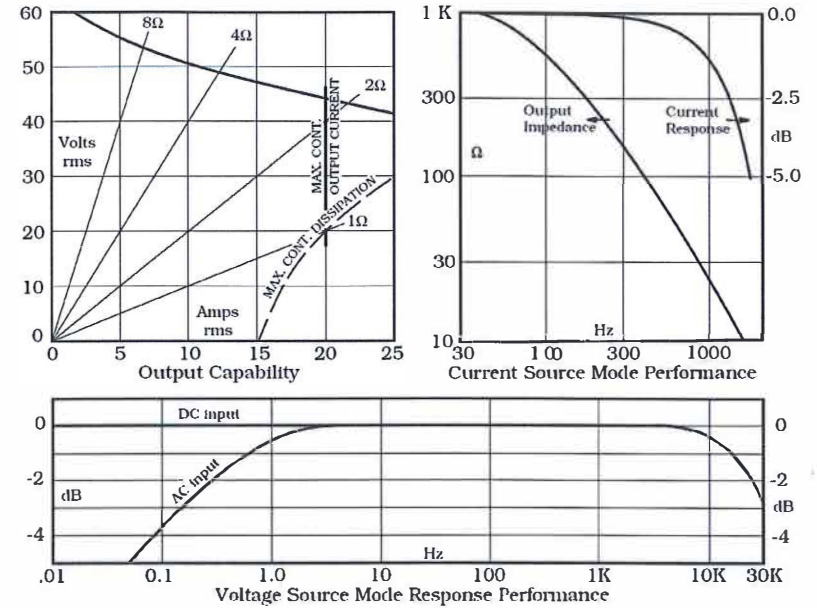
Dimensions (H x W x D)	inches (mm)	7 x 19 x 17 (178 x 483 x 432) [2]
Weight	lb (kg)	61 (28)

## MODEL 2050E09-FS

Field Supply (built-in)	(for Model 2110E shaker only)	
Voltage	V, DC	12
Current	A, DC	12

All specifications are at room temperature unless otherwise specified.

## MISCELLANEOUS: PERFORMANCE GRAPHS



### NOTES:

- [1] Integral power cable (bare wire termination, power plug not provided)
- [2] 19" rack mountable

### SUPPLIED ACCESSORIES:

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In the interest of constant product improvement, specifications may change without notice.

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