



70 / 25 VOLT

7000 SERIES
Single or Dual Zone

50 WATT MONO / STEREO AMPLIFIER

Also available, 90 Watt 70/25 Volt Mono/Stereo Version

Measuring 4.3" Wide (1/4 of a Rack Space)
their 1/4 rack small size and light weight of 32 ozs
allows you to conceal them vertically or horizontally
in the tightest places



MONO / STEREO BALANCED OR
UNBALANCED INPUT



3.3 Amp Power Supply
(Required)



3 Year Warranty

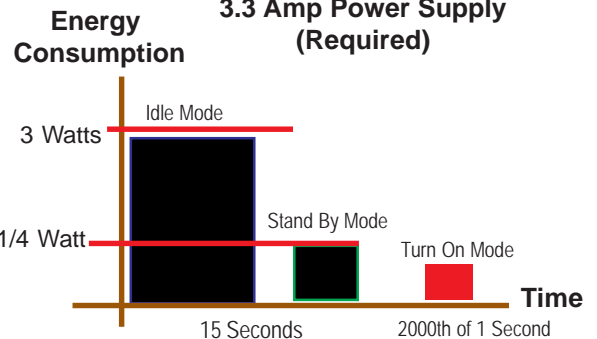
**EACH MADE IN AMERICA AMPLIFIER
IS INDIVIDUALLY TESTED**



At least 4 Times more Energy Efficient than our nearest Competitor

More Energy Efficient than the current Energy Star® Rating

Our proprietary **ADC** ADC Circuit allows us to claim our Amplifiers are
the most Energy Efficient Amplifiers on the Market



With a turn on Time from Idle of less than .2 of a Second, Audio Clipping of the Audio is eliminated.
Our nearest Competitor claims 1 Second, so Audio Clipping will occur

INSTALLING THE AMPLIFIERS

Careful attention has been given so that whatever the installation, there is a properly designed, Easy to Use Mounting Solutions. Our new Multipurpose Bracket as simple as it is, its versatility will be readily appreciated for the many different pieces of Equipment that it can be used for. Pole Mounting, any Flat Surface including vertical attachment to the back of a Monitor to installing into Structured Wiring Panels.

AMPLIFIER SPECIFICATIONS

- 50 Watts Mono or Stereo (switchable)
(See separate leaflet for 90 Watt Version)
(25 Watts per Zonel)
- 70 / 25 Volt Dual or Single Mode Input or Output
- Bridged, Balanced or Unbalanced Inputs
- Optimized to drive Multiple Speakers
- 75 Watts Peak Music Power (Both channels)
- Frequency Response: 15 Hz - 22 kHz
- Signal to Noise Ratio: - 65 dB
- Total Harmonic Distortion: .003 dB
- Dynamic Range: 115 dB
- Overload Protection: Built In
- All Screw Connectors

DIMENSIONS

4.3" w, 4.5" d, 1.7" H
Weight: 12 ozs

RECOMMENDED POWER SUPPLY

Universal 100 V -240 V Auto Sensing Input
24 V DC 3.3 Amps Output
Power Supply UL / CSA Listed



The Multi Purpose Bracket can also be
attached to the back of a Monitor for
Vertical Mounting of an Amplifier



1RU Rack Shelf/Frame
Holds up to 4 Amplifiers



Pole Mount Platform
Installation

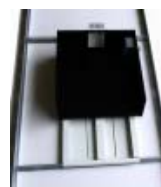


Strongbox fits flush to
the Ceiling Tiles

PLENUM RATED MOUNTING OPTIONS



Pole Mount Plenum Box



Ceiling Tile Kit
with Plenum Box



Hanging Version Plenum Box
with Ceiling Tile Kit

| | | |
|------------|---|----------------------|
| NB-70050 | 7000 Series 50 Watt 70 / 25 Volt Single/ Dual zone Mono / Stereo Amplifier | List Price \$ 399.95 |
| NB-PS-UNIV | 110- 240 V 3.3 Amp DC Power Supply. | List Price \$ 79.95 |



CAD DFX DRAWING AVAILABLE

See Separate Leaflet for 90 Watt 70/25 Volt Mono/Stereo Amplifier

Nigel B Design, Inc. California, USA. Tel: (818) 487-9323 Fax: (818) 766-9805
Web Site: www.nigelbdesign.com. E-Mail: sales@nigelbdesign.com



70 / 25 VOLT

7000 SERIES
Single or Dual Zone

90 WATT MONO / STEREO AMPLIFIER

Handles a 2 Ohm Load

Measuring 4.3" Wide (1/4 of a Rack Space) their 1/4 rack small size and light weight of 32 ozs allows you to conceal them vertically or horizontally in the tightest places



MONO / STEREO BALANCED OR UNBALANCED INPUT

Products Proudly



3 Year Warranty

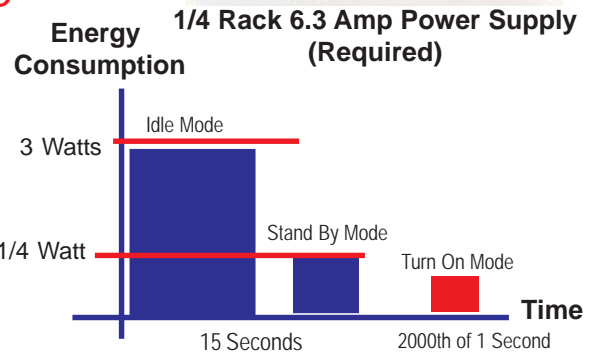
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Pole Mount Platform Installation



Strongbox fits flush to the Ceiling Tiles

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Ceiling Tile Kit with Plenum Box



Hanging Version Plenum Box with Ceiling Tile Kit

DIMENSIONS

4.3" w, 4.5" d, 1.7" H
Weight: 12 ozs

RECOMMENDED POWER SUPPLY

Universal 100 V -240 V Auto Sensing Input
24 V DC 6.3 Amps Output
Power Supply UL / CSA Listed

| | | |
|-----------|--|----------------------|
| NB-70090 | 7000 Series 90 Watt 70 / 25 Volt Single/ Dual Zone Mono / Stereo Amplifier | List Price \$ 599.95 |
| NB-PS-170 | 110- 240 V 6.3 Amp DC Power Supply. | List Price \$ 119.95 |

See Separate Leaflet for 50 Watt 70/25 Volt Mono/Stereo Amplifier



Nigel B Design, Inc. California, USA. Tel: (818) 487-9323 Fax: (818) 766-9805
Web Site: www.nigelbdesign.com. E-Mail: sales@nigelbdesign.com