



70 VOLT, 25 VOLT **DUAL ZONE** AMPLIFIER

45 WATTS RMS, **SELECTABLE BETWEEN MONO & STEREO**
Two Separate Zone Inputs and Two Separate Zone Outputs

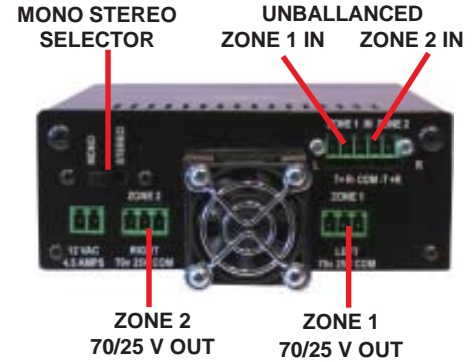


Dual Zone allows the Amplifier to be set up with Two totally different Inputs going to two totally different Outputs. Each Zone puts out 22.5 Watts Mono. In Stereo Mode 45 watts to one Zone or 22.5 watts to each Zone

SMALL SIZE - LIGHT WEIGHT

Smaller Than two VHS Tapes
 4.3" w x 6.75" d, 1.75" h

Upgraded version
 of our Standard 70 Volt Amplifier
 now with additional features



NEW ADVANCED CIRCUIT DESIGN

Based on our well proven Analog design, we have incorporated some newer advanced components into the Amplifier Circuit that not only optimizes the Dual Zone Input but also the Dual Zone Output Capabilities, it also allowed us to incorporate into the Output Stage specially "tuned" Autoformers for better Sound.

SUPERIOR SOUND QUALITY

Instead of using "Off the Shelf" Transformers (like our competitors), we use Custom Made Autoformers that have been designed exclusively to exactly match the Amplifier's Circuit, resulting in superior Sound Quality in both 70 Volt and 25 volt Stereo or Mono Modes.

MULTIPLE MOUNTING OPTIONS

The Installer is not limited to how and where the Amplifier is placed. Using the Plenum Rated Box allows everything to be hidden in the Plenum or Ceiling Space. For Below Ceiling Installations the Projector Pole Bracket with the Amplifier installed takes up only 2", allowing the Projector to sit very close to the Ceiling Tiles. Or use the 19" Rack Shelf that holds four Modules for installation into any 19" Equipment Rack.



Uses 1U Rackspace and holds four Modules



The Projector Pole Mounting Bracket
 (Patent Applied for)

SPECIFICATIONS

AMPLIFIER SECTION

- 45 watts RMS Selectable Stereo/Mono
- Two Zone Input
- 45 watts Stereo to One Zone
- 22.5 watts to Two Zones Mono
- 15 Hz-22 kHz Frequency Response
- 115 dB Dynamic Range
- 95 dB Signal to Noise Ratio
- .003 Total Harmonic Distortion



The Universal Mounting Bracket can be used in Single or in Space Saving Paired Configurations

TRANSFORMERLESS OUTPUT SECTION

2 70/25v Custom Autoformers (Built In)
 For Superior Performance



Plenum Equipment Box
 Allows all the Equipment to be concealed in the Plenum or Ceiling Space



Amplifier shown mounted on the Projector's Pole

Front of Unit

Master Switch with Indicator
 Volume Controls

Rear of Unit Connections

Dual Zone Inputs
 Mono/Stereo Switch
 Dual Zone Outputs
 Power Inlet

REQUIRED OPTION

Power Supply UL / CSA Listed
 110v - 12v AC 4.5 Amps

Part # NB-70AMP	70/25 volt 45 watt RMS Stereo Amplifier.	List Price \$ 499.95
Part # NB-PS75	Power Supply.	List Price \$ 49.95
Part # NB-UPMW	Universal Pole Mounting Bracket	List Price \$ 69.95
Part # NB-EBPM	Plenum Equipment Box	List Price \$ 299.95
Part # NB-1SHE	1U RackFrame Shelf	List Price \$ 119.95
Part # NB-1BP	1/4 Rack Blankng Panel	List Price \$ 19.95

