# Bryston 875 Z Amplifier

### Sonic Excellence, Reliability, and Flexibility



#### 875 Z

With the increase in quality loudspeakers being utilized in many zone installations Bryston is please to announce the Bryston 875 Z amplifier. This new 8 channel Bryston amplifier represent a state-of-the-art approach to the expanding multi-zone marketplace.

All new SST technology is used throughout the amplifier for a no compromise sound quality and incredible flexibility. The amplifier offers 8 channels of amplification which can be utilized as independent 75 watt modules or any adjacent 2 channels bridged to 250 watts.

#### **FEATURES INCLUDE:**

- 4 Stereo Zones at 75 W atts per Channel
- Zone channels bridgeable to 250 watts
- Level control on each channel
- Each input can select from Direct Input from

RCA jack or Left, L+R or Right signals from the Stereo bus

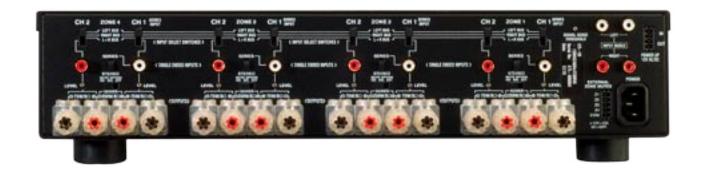
- Stereo bus can be linked to other amplifiers
- Each Zone can be muted independently or automatically unmuted with signal present
- 12 Volt power trigger
- Gold plated 5-way speaker binding posts
- State of the art sound quality
- 20 Year W arranty

#### TYPICAL INSTALLATIONS INCLUDE:

- 4 Stereo Zones at 75 watts per channel
- 2 Stereo Zones at 250 watts per channel
- 8 Mono stations at 75 watts
- 4 Mono stations at 250 watts
- 2 Stereo Zones at 75 watts and 1 Stereo
  Zone at 250 watts



## 875 Z Specifications



Watts 75 watts per channel, 8 ohms Input Sensitivity .85 volts - 75 watts 250 watts bridged and Impedance Balanced 20k, Unbalanced 10k Harmonic Less than .01% from Signal Sense Minimum 20mv - Maximum 100mv 20Hz to 20kHz at 75 watts Threshold Distortion Bridged, less than .1% from 20Hz to 20kHz at 250 watts **Features** Gold plated 5-way speaker binding posts Less than 0.05% from 10 milliwatts to 75 watts Level control on each channel **IM** Distortion Noise Greater than 100dB below full output 12 Volt power trigger Slewing Rate 60 volts per microsecond **Dimensions** 19 or 17 x 19 x 3.5 (2 rack spaces) inches 120 microsecond bridged 48.25 or 43.18 x 48.25 x 8.89 cm wt: 60 lbs, 26.8 kg .5Hz to over 100kHz Power Bandwidth Finish Black Over 500 at 20Hz, ref. 8 ohms

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Damping Factor

