

# CONCAVE SPEAKER SYSTEM

# SS-47/37/27

- SS-47/37 • 3-way speaker system • Terminals for electronic cross-over multi-channel system • 3-step tweeter/mid-range tone control • Natural walnut cabinet with removable grill panel.
- SS-27 • 2-way speaker system • 3-way high-frequency level control • Mellow walnut cabinet with removable grill panel.



SS-27

SS-37

SS-47

# CONCAVE SPEAKER SYSTEM **SS-47/37/27**

## SPECIFICATIONS

### SS-47

**Enclosure:** Infinit baffle type

**Mounted speakers:** Woofer; 30 cm (12"), concave  
Mid-range; 12 cm (5"), concave  
Tweeter; 2.5 cm (1"), dome

**Frequency range:** 35–20,000 Hz

**Cross-over frequency:** Low–mid-range; 700 Hz  
Mid-range–high; 7,000 Hz

**Power handling capacity:** 50 W (Max.)

**Impedance:** 8Ω

**Sensitivity:** 93 dB/IEC

**Fundamental resonance frequency:** 60 Hz

**Timber control:** Tweeter/mid-range 3-step ±3 dB

**Multi-amp. connection:** 2 & 3 way

**Front panel:** Removable

**Dimensions:** 400(W) × 680(H) × 330(D) mm  
(15<sup>3</sup>/<sub>4</sub>" × 26<sup>3</sup>/<sub>4</sub>" × 13")

**Weight:** 15 kg (33 lbs.)

### SS-37

**Enclosure:** Infinit baffle type

**Mounted speakers:** Woofer; 25 cm (10"), concave  
Mid-range; 12 cm (5"), concave  
Tweeter; 2.5 cm (1"), dome

**Frequency range:** 40–20,000 Hz

**Cross-over frequency:** Low–mid-range; 700 Hz  
Mid-range–high; 7,000 Hz

**Power handling capacity:** 40 W (Max.)

**Impedance:** 8Ω

**Sensitivity:** 92 dB/IEC

**Fundamental resonance frequency:** 65 Hz

**Timber control:** Tweeter/mid-range 3-step ±3 dB

**Multi-amp. connection:** 2 & 3 way

**Front panel:** Removable

**Dimensions:** 342(W) × 590(H) × 295(D) mm  
(13<sup>7</sup>/<sub>16</sub>" × 23<sup>1</sup>/<sub>4</sub>" × 11<sup>5</sup>/<sub>8</sub>"

**Weight:** 10 kg (22 lbs.)

### SS-27

**Enclosure:** Infinit baffle type

**Mounted speakers:** Woofer; 20cm (8"), concave  
Tweeter; 2.5cm (1"), dome

**Frequency range:** 45–20,000 Hz

**Cross-over frequency:** 7,000 Hz

**Power handling capacity:** 30 W (Max.)

**Impedance:** 8Ω

**Sensitivity:** 93 dB/IEC

**Fundamental resonance frequency:** 85 Hz

**Timber control:** High 3-step ±3 dB

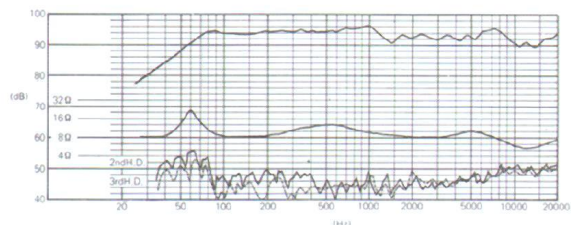
**Front panel:** Removable

**Dimensions:** 300(W) × 500(H) × 252(D) mm  
(11<sup>13</sup>/<sub>16</sub>" × 19<sup>1</sup>/<sub>16</sub>" × 10")

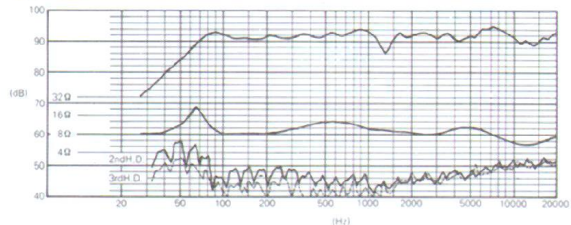
**Weight:** 6 kg (13<sup>1</sup>/<sub>4</sub> lbs.)

## FREQUENCY RESPONSE

### SS-47



### SS-37



### SS-27

