The Classic line consists of all the highly regarded transducers that have been appraised and loved by so many customers over the years. The goal has been to assemble all the diamonds, developed over the years, speakers that fully live up to the heritage of the brand.

Driver Highlights: Kevlar cone, SD motor, high damping rubber surround

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**Specs:**

**Electrical Data**
- Nominal impedance: Zn 8 ohm
- Minimum impedance: Zmin -- ohm
- Maximum impedance: Zo -- ohm
- DC resistance: Re 5.8 ohm
- Voice coil inductance: Le 0.1 mH

**T-S Parameters**
- Resonance Frequency: fs 77 Hz
- Mechanical Q factor: Qms 2.8
- Electrical Q factor: Qes 0.36
- Total Q factor: Qts 0.32
- Force factor: Bl 6 Tm
- RMS of gap: 0.8 Kg/s
- Mms 4.6 g
- Cms -- mm/N
- D -- cm
- Sd 48 cm
- Vas 3 ltrs
- 86.5 dB

**Power handling**
- 100h RMS noise test (IEC) 100 W
- Long-term Max Power (IEC 18.3) -- W
- Max linear SPL (rms) @ power -- dB/W
- Short Term Max power (IEC 18.2)

**Voice Coil and Magnet Parameters**
- Voice coil diameter 38 mm
- Voice coil height -- mm
- Voice coil layers --
- Height of the gap 1.5 mm
- Linear excursion +/- 5 mm
- Max mech. excursion +/- -- mWb
- Flux density of gap
- Total useful flux -- mWb
- Diameter of magnet -- mm
- Height of magnet -- mm
- Weight of magnet -- Kg

Notes:
All ScanSpeak products are RoHS compliant.
Frequency: 13M/8636-00

Mechanical Dimensions: 13M/8636-00

Drawing Dimensions
Outside Diameter
Flange Thickness
Magnet Diameter
Cutout Diameter
Interior Depth
Hole Diameter
Screw Circle Diameter