

# Classic Woofer



Type Number: P13WH-00-08

#### Features:

The Classic line consists of all the highly regarded transducers that have been apraised 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: 51/2" midwoofer, alu-chassis, polycone



### Specs: DISCONTINUED - ARCHIVED

Electrical Data  Nominal impedance Minimum impedance Maximum impedance DC resistance Voice coil inductance	Zn Zmin Zo Re Le	8   5.7 0.7	ohm ohm ohm ohm mH	Power handling 100h RMS noise test (IEC) Long-term Max System Power (IEC) Max linear SPL (rms) @ power Short Term Max power
T-S Parameters Resonance Frequency Mechanical Q factor Electrical Q factor Total Q factor Ratio fs/Qts Force factor Mechanical resistance Moving mass Suspension compliance Effective cone diameter Effective piston area Equivalent volume Sensitivity Ratio BL/√(Re)	fs Qms Qes Qts F Bl Rms Mms Cms D Sd Vas	60 1.38 0.43 0.33  6  7.5  86 10 88	Tm Kg/s g mm/N cm cm <sup>2</sup> ltrs	Voice Coil and Magnet Parameters Voice coil diameter Voice coil height Voice coil layers Height of the gap Linear excursion +/- Max mech. excursion +/- Flux density of gap Total useful flux Diameter of magnet Height of magnet Weight of magnet

W W

dB/W

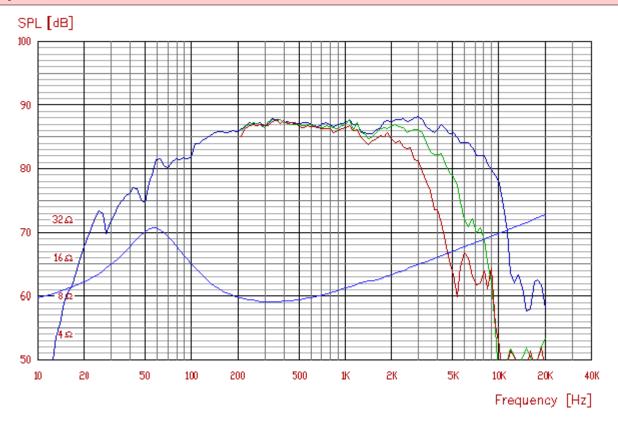
mm mm

mm mm mWb mWb mm

Kg

0.415

## Frequency: DISCONTINUED - ARCHIVED



## **Mechanical Dimensions:**

