NEO

HF

J60I5

FERRITE

SUBWOOFER

NEO

LF



FERRITE WOOFER

MID-BASS

🔆 15 inch 🔆 650 Watts **★ 43 ~ 2800 Hz ఈ 99 dB**



KEY FEATURES:

- ① 1300 W continuous program power capacity
- 2 Sensitivity: 99dB 1w/1m
- ③ 86mm(3.4") high temperature inside/outsdie voice coil with copper clad aluminum wire
- ④ Paper cone made in USA

GENERAL SPECIFICATIONS

380mm /15inch
8 ohm
650 Watts
1300 Watts
99 dB
43 ~ 2800Hz
6.8 ohm
86mm /3.4inch
CCAW
Glass Fiber
16.5 mm
2(inside/outside)
10 mm
Cast Aluminum
1.15 T
190mm / 95 oz

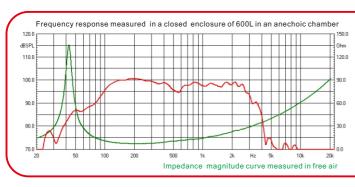
THIELE – SMALL PARAM	IETERS [®]	
Resonance frequency	Fs	43 Hz
DC resistance	Re	5.6 ohm
Mechanical factor	Qms	7.0
Electrical factor	Qes	0.3
Total factor	Qts	0.29
Mechanical compliance	Cms	0.14 mm/N
Mechanical resistance of total-driver losses	Rms	3.8 kg/s
Effective Moving Mass	Mms	99 g
Half-space efficiency	Eff	3.65%
BL Factor	BL	22 T.m
Equivalent Cas air load	Vas	145 liters
Effective piston area	Sd	0.0866 m ²
Max. linear excursion ⁶	Xmax	± 6 mm
Max. excursion before damage	Xdam	± 17.3mm
Voice coil inductance(1kHz)	Le	1.5 mH
Efficiency Bandwidth Product	EBP	143

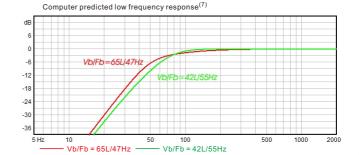
⑤ Dual-forced hyper-venting and 10mm top plate for minimum
power compression
6 Ideal for high quality compact 2 or 3-way systems

MOUNTING INFORMATION		
Overall Diameter	393 mm	
Bolt Circle Diameter	375 mm	
Bolt Hole Diameter	6.5 mm	
Baffle Cutout Diameter	355 mm	
Overall Depth	172 mm	
Air volume occupied by driver	5.6 liters	
Net Weight	7.9 kg	
Shipping Weight	9.1 kg	
Shipping Box	430x430x205 mm	

Turbosonic







NOTES:

- 1. AES standard
- 2. Program Power is defined as 3 dB greater than the nominal power handling. 3. Sensitivity is measured at 1W input on rated impedance at 1m on axis.
- 4. Frequency range is defined as the band of frequencies delineated by the lower and upper limits where the output level drops by 10dB below the rated sensitivity.
- 5. T/S parameters measured with laser system BEFORE preconditioning test.
- 6. The maximum linear excursion is calculated as: (Hvc-Hg)/2+Hg/4 where Hvc is the voice coil depth and
 - Hg is the gap depth. 7. Vb: Net internal volume of box after subtracting the volume of internal objects.