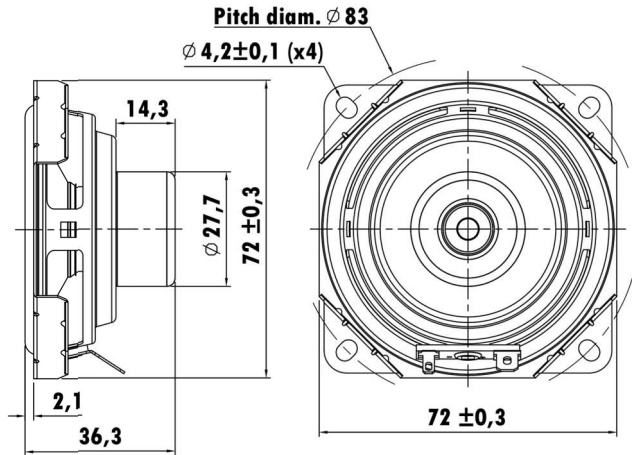


2.75", Steel Frame
0.8" CCAW Voice Coil, Kapton Former
Aluminum Cone, Aluminum Cap, Rubber Surround
Neodymium Magnet Motor System
Low Distortion (<3%)



T-S Parameters

Resonance frequency [fs]	162.7 Hz
Mechanical Q factor [Qms]	2.934
Electrical Q factor [Qes]	1.044
Total Q factor [Qts]	0.770
Force factor [Bl]	3.344 Tm
Mechanical resistance [Rms]	0.724 kg/s
Moving mass [Mms]	2.079 g
Compliance [Cms]	0.460 mm/N
Effective diaph. diameter [D]	54 mm
Effective piston area [Sd]	23.76 cm ²
Equivalent volume [Vas]	0.3678 l
Sensitivity (2.83V/1m)	85 dB
Ratio Bl/√Re	1.427 N/√W
Ratio fs/Qts	211.29 Hz

Electrical Data

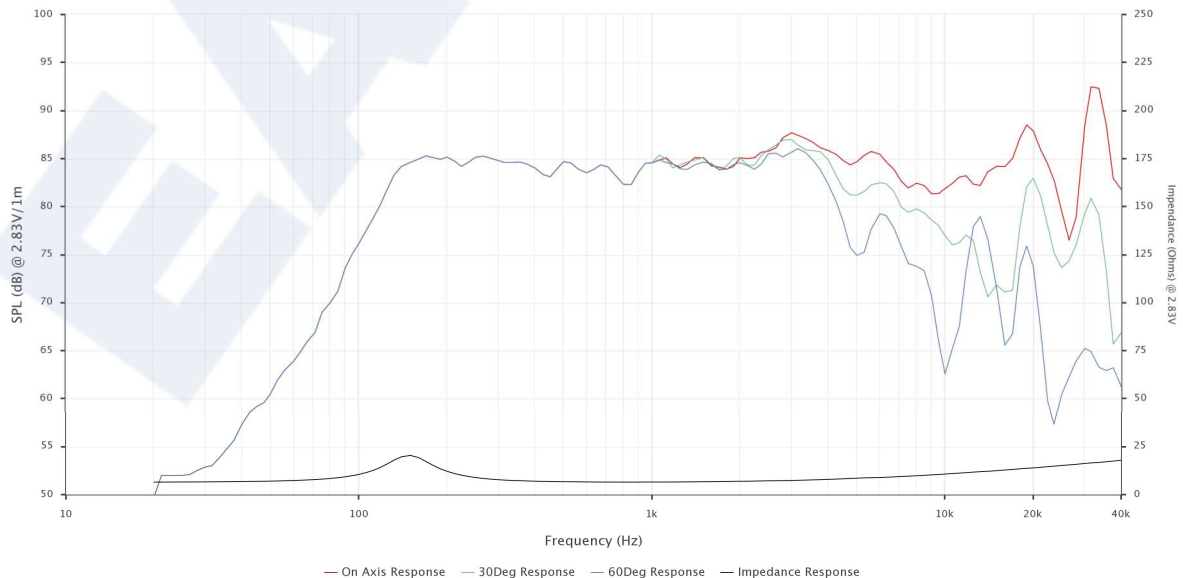
Nominal impedance [Zn]	6 Ω
Minimum impedance [Zmin]	6.5 Ω
Maximum impedance [Zo]	20.38 Ω
DC resistance [Re]	5.49 Ω
Voice coil inductance [Le]	0.071 mH

Power Handling

100h RMS noise test (IEC 18.4)	25 W
Long-term max power (IEC 18.2)	W

Voice Coil & Magnet Data

Voice coil diameter	20.32 mm
Voice coil height	5.6 mm
Voice coil layers	2
Height of gap	3 mm
Linear excursion	± 1.3 mm
Max mech. excursion	\pm - mm
Unit weight	0.096 kg



— On Axis Response — 30Deg Response — 60Deg Response — Impedance Response