

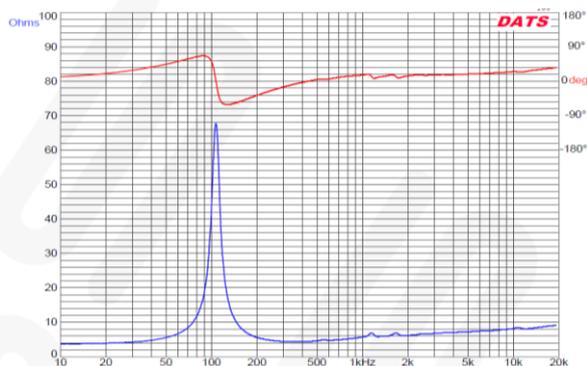


## General Specifications

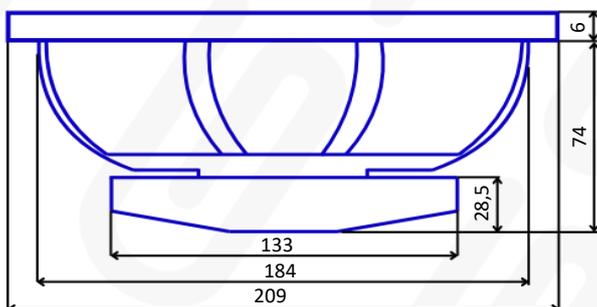
Nominal Diameter	200 mm
Nominal Impedance	4 Ohm
Minimum Impedance	3.6 Ohm
RMS Power	275 W RMS
Max Power	550 W MAX
Frequency Range	100 - 10 kHz
Efficiency ( $\eta_0$ )	2.73 %
Sensitivity (1W / 1m)	96.47 dB
Sensitivity (2.83V)	99.91 dB
Voice Coil Diameter	38 mm
Voice Coil Wire	Copper

## Thiele & Small Parameters

Re ( $\Omega$ )	3.63
Fs (Hz)	106.99
Le (mH) at 10kHz	0.12
Vas (L)	13.94
Cms (mm/N)	0.20
Bl (T·m)	6.70
Qts	0.56
Qms	10.52
Qes	0.60
Xmax (mm - one way)	3.5
Mms (g)	10.96



## Drawing Dimensions / Installation



## Technical Parameters

Voice Coil Winding Height	10 mm
Voice Coil Former	Kapton
Magnet Material	Ferrite
Magnet Dimensions	135x50x17 mm
Gap Height	6 mm
Demodulation Ring	Yes
Recommended Crossover (HPF)	100 Hz - 18 dB
Recommended Crossover (LPF)	5 kHz - 12 dB
Recommended Minimum Power	70 W RMS
Terminal Connection	Solder terminals
Surround Material	Cloth
Surround Type	Dual wave
Cone Material	Pressed paper

## Speaker / Package Dimensions

Outer Diameter	209 mm
Mounting Hole Diameter	184 mm
Mounting Depth	74 mm
Magnet Diameter	133 mm
Basket Type	Steel
Speaker Volume	1.2 L
Speaker Weight	2.5 kg
Package Weight	2.9 kg
Shipping Box Dimensions	21x21x8.5

