

MODEL: GF0668B | **DESCRIPTION:** SPEAKER**FEATURES**

- 66 mm
- square frame
- 3 W
- 8 Ω
- ferrite magnet
- paper cone

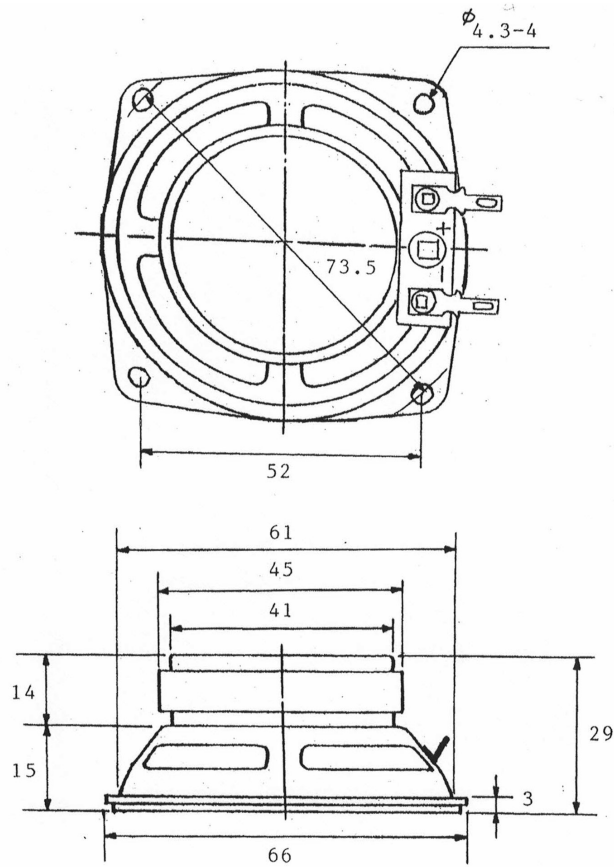
**SPECIFICATIONS**

parameter	conditions/description	min	typ	max	units
input power			3.0	5.0	W
impedance	at 0.8 kHz, 1.0 V	6.8	8	9.2	Ω
resonant frequency (Fo)	at 1.0 V	176	220	264	Hz
frequency response		Fo		17,000	Hz
sound pressure level	at 1.0 W, 50 cm, avg at 0.8, 1.0, 1.2, 1.5 kHz	91	94	97	dB
buzz, rattle, etc.	must be normal at sine wave		4.9		V
dimensions	66 x 66 x 29				mm
magnet	ferrite				
cone material	paper				
terminal	solder eyelets				
weight			125.0		g
operating temperature		-25		70	$^{\circ}\text{C}$
hand soldering	for maximum 5 seconds	400	420	440	$^{\circ}\text{C}$
RoHS	yes				

Notes: 1. All specifications measured at 15~35 $^{\circ}\text{C}$, humidity at 25~75%, under 86~106 kPa pressure, unless otherwise noted.

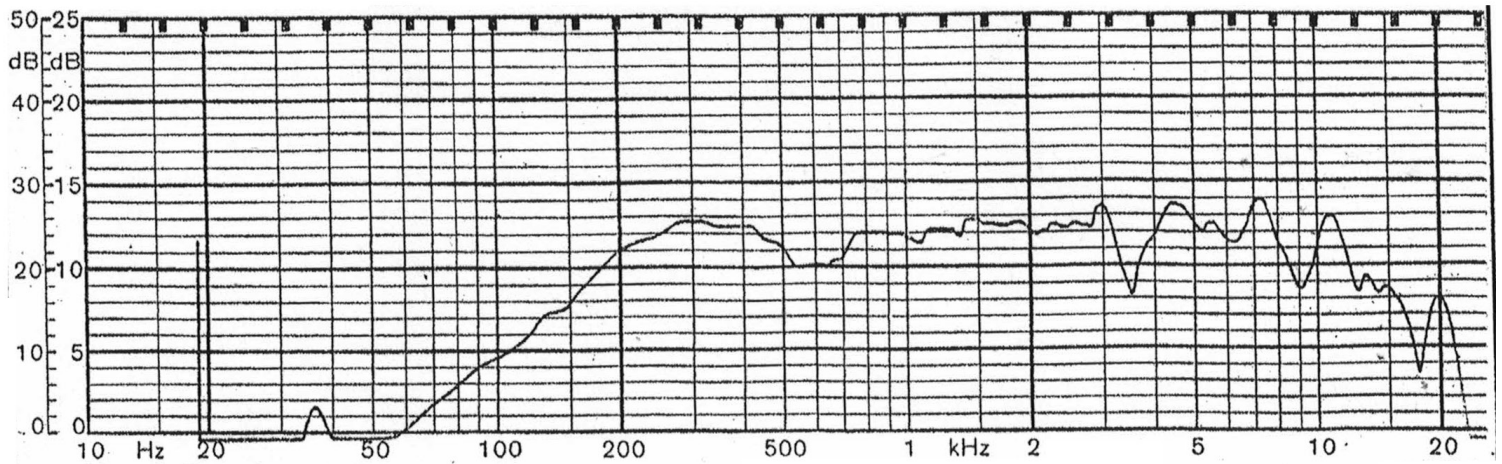
MECHANICAL DRAWING

units: mm
tolerance: ±0.8 mm



FREQUENCY RESPONSE CURVE

parameter	conditions/description
potentiometer range	50 dB
rectifier	RMS
lower limit frequency	20 Hz
wr. speed	100 mm/sec
zero level	70 dB



REVISION HISTORY

rev.	description	date
1.0	initial release	01/17/2003
1.01	brand update	02/20/2020

The revision history provided is for informational purposes only and is believed to be accurate.

CUI DEVICES

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