

MOULDED CABINET Loudspeakers



➤ **PWC6/T**
➤ **PWC6/TC**

TECHNICAL SPECIFICATIONS

Rated power, Watts	6
Tappings 100 volt line, Watts	6/3/1.5/0.75/0.25
Transformer Impedance, Ohms, 100V	1.67k/3.33k/6.66k/13.3k/39.9k
Tappings 70.7 volt line, Watts	3/1.5/0.75/0.375/0.125
Driver impedance, Ohms	8
Effective frequency range, Hz (BSEN60268-5)	220-18,500
S.P.L. @ 1m, 1 watt, dB, Test Signal Bandwidth 100Hz-10 kHz	93
S.P.L. @ Full power Octave Bandwidth, dB	100
Acoustic Power (dB-PWL@1 watt) 1 k/2kHz, dB	89/90
Dispersion at 1k/2kHz, Degrees	180/110
Directivity Axial Q factor, 1 k/2kHz	4.9/5.5
IP Rating	21
Max/Min Ambient Temp	70°/-25°
Dimensions, front & depth, mm	233 x 171 x 75
Net weight, Kgs	1.04
Colour/Finish	White RAL9016
Material	ABS Plastic with UV inhibitors
Mounting	2 x Screws

- PWC6/TC is BS5839 Part 8 voice alarm compliant but not EN54-24 Certified
- Recommended for internal use only

Manufacturer reserves the right to alter specifications without notice

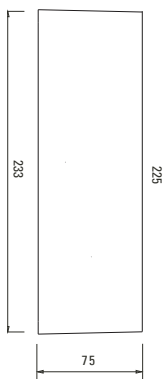
September 2016

PWC6/T PWC6/TC

MOULDED CABINET LOUDSPEAKERS

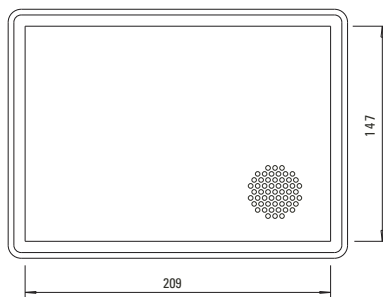
side view

unit: mm



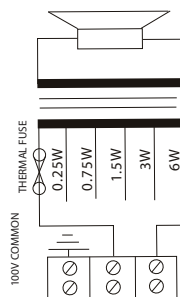
front view

unit: mm

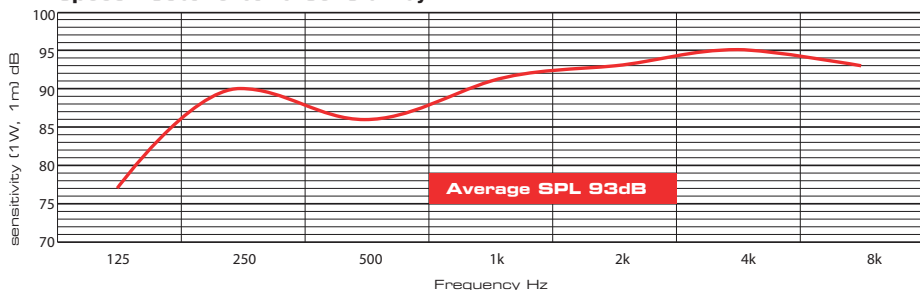


circuit diagram

PWC6/TC



speech octave band sensitivity



Effective Frequency Range ● PWC6/T PWC6/TC 220Hz - 18,500Hz



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