

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 | 231 x 169 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

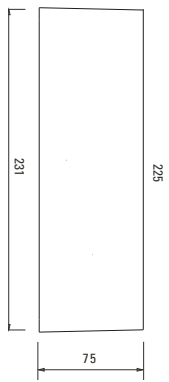
Manufacturer reserves the right to alter specifications without notice

July 2019

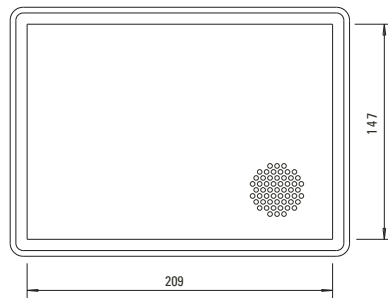
PWC6/T PWC6/TC

MOULDED CABINET LOUDSPEAKERS

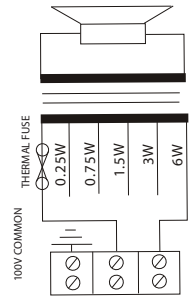
side view
unit: mm



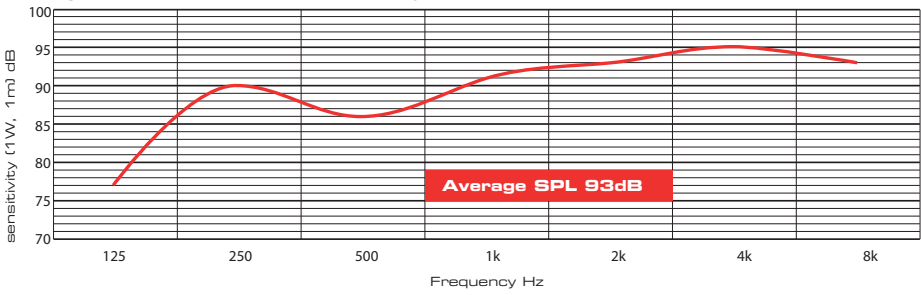
front view
unit: mm



circuit diagram
PWC6/TC



speech octave band sensitivity



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



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