**Model:RS-WTR8**

**20 CM Mid-Range Speaker**

REISS AUDIO

## SPECIFICATIONS

| General Data | | Unit |
|---|---|---|
| Overall Dimensions | Ø216 x 76 | mm |
| Nominal Power Handing | 120W | W |
| Maximum Power | 300W | W |
| Sensitivity | 93 | dB |
| Frequency Response | 80~18000 | Hz |
| Cone Material | Waterproof Paper | |
| Basket | Steel | |
| Net Weight | 2.06 | kg |
| **Electrical Data** | | |
| Nominal Impedance | 4 | Ohm |
| DC Resistance | 3.2 | Ohm |
| **Voice Coil and Magnet Parameters** | | |
| Voice Coil Diameter | 38.6 | mm |
| Voice Coil Height | 7.5 | mm |
| Magnetic Gap Height | 6 | mm |
| Voice Coil Robbin | TIL | |
| Number of Layers | 2 | |
| **T-S Parameters** | | |
| Suspension Compliance | 313.107μM/N | Cms |
| Mechanical Q Factor | 6.719 | Qms |
| Electrical Q Factor | 0.624 | Qes |
| Total Q Factor | 0.571 | Qts |
| Moving Mass | 15.51 | Mms |
| Eq. Cas AIR Loaded | 21.332L | Vas |
| Resonant Frequency | 77.222 | Fs |
| Effective Piston Area | 219.040cm$^2$ | SD |

## FEATURES

- Steel Basket
- Waterproof Paper Cone, Treated Cloth Surround
- Waterproof Paper Dust Cap
- High Temperature Voice Coil
- High Performance Ferrite Magent Structure

## Dimensions




