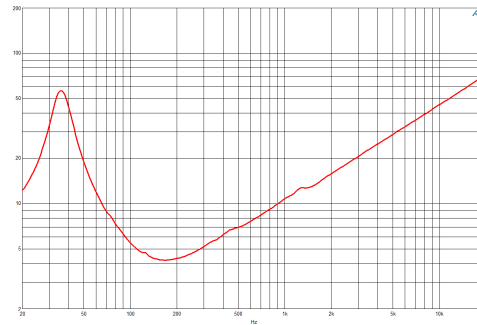
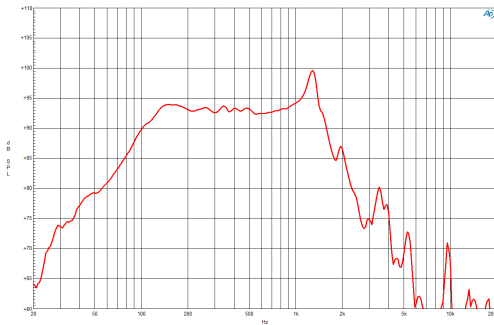




- 3400 W continuous program power capacity
- 116 mm (4.5 in) split winding copper voice coil
- 35 - 1500 Hz response
- 96 dB sensitivity
- Double silicone spider with optimized compliance
- Ventilated voice coil gap for reduced power compression
- Aluminium demodulating ring for very low distortion



SPECIFICATIONS

| | |
|---------------------------|---|
| Nominal Diameter | 380 mm (15 in) |
| Nominal Impedance | 4 Ω |
| Minimum Impedance | 4.2 Ω |
| Nominal Power Handling | 1700 W 2 hours test made with continuous pink noise signal within the range Fs-10Fs. Power calculated on rated minimum impedance. Loudspeaker in free air. |
| Continuous Power Handling | 3400 W Power on Continuous Program is defined as 3 dB greater than the Nominal rating. |
| Sensitivity | 96 dB Applied RMS Voltage is set to 2V for 4 ohms Nominal Impedance. |
| Frequency Range | 35 Hz - 1500 Hz |
| Voice Coil Diameter | 116 mm (4.5 in) |
| Winding Material | Copper |
| Former Material | Glass Fibre |
| Winding Depth | 34 mm (1.33 in) |
| Magnetic Gap Depth | 14 mm (0.55 in) |
| Flux Density | 1.15 T |
| Woofer Cone Treatment | TWP Waterproof Both Sides |

PARAMETERS

Thiele-Small parameters are measured after a high level 20 Hz sine wave preconditioning test.

| | |
|------|--|
| Fs | 34 Hz |
| Re | 3.2 Ω |
| Qes | 0.23 |
| Qms | 5.8 |
| Qts | 0.22 |
| Vas | 105 dm ³ (3.71 ft ³) |
| Sd | 855 cm ² (132.5 in ²) |
| η0 | 1.75 % |
| Xmax | 13.5 mm |
| Xvar | 13 mm |
| Mms | 212 g |
| Bl | 25.5 Tm |
| Le | 1.27 mH |
| EBP | 148 Hz |

DESIGN

| | |
|-----------------------|---|
| Surround Shape | Triple Roll |
| Cone Shape | Radial |
| Magnet Material | Neodymium Inside Slug |
| Spider | Double Silicone |
| Pole Design | T-Pole |
| Woofer Cone Treatment | TWP Waterproof Both Sides |
| Recommended Enclosure | 90 dm ³ (3.2 ft ³) |
| Recommended Tuning | 40 Hz |

MOUNTING AND SHIPPING INFO

| | |
|-------------------------------|---|
| Overall Diameter | 393 mm (15.5 in) |
| Bolt Circle Diameter | 374 mm (14.7 in) |
| Baffle Cutout Diameter | 353 mm (13.9 in) |
| Depth | 193 mm (7.6 in) |
| Flange and Gasket Thickness | 16 mm (0.63 in) |
| Air Volume Occupied by Driver | 7 dm ³ (0.25 ft ³) |
| Net Weight | 11.1 kg (24.47 lb) |
| Shipping Units | 1 pcs |
| Shipping Weight | 12.4 kg (27.34 lb) |
| Shipping Box | 425x425x224 mm (16.73x16.73x8.82 in) |

SERVICE KITS

| | |
|----------------|-------------|
| LF recone-kits | RCK15SW1154 |
|----------------|-------------|