

FHE series technical parameters

| Model | FHE-8 | FHE-10 | FHE-12 | FHE-15 | FHE-12M | FHE-15M | FHE-215 | FHE-18SW | FHE-218SW |
|------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|---------------|----------------|
| Frequency | 65~20KHz | 60~20KHz | 55~20KHz | 50~20KHz | 55~20KHz | 50~20KHz | 40~20KHz | 32~500Hz | 30~500Hz |
| Impedance | 8 ohm | 8 ohm | 8 ohm | 8 ohm | 8 ohm | 8 ohm | 4 ohm | 8 ohm | 4 ohm |
| Sensitivity | 95dB | 96dB | 99dB | 101dB | 99dB | 101dB | 103dB | 99dB | 101dB |
| Rated power AES | 250W | 300W | 450W | 500W | 450W | 500W | 1000W | 800W | 1600W |
| Maximum power | 500W | 600W | 900W | 1000W | 900W | 1000W | 2000W | 1600W | 3200W |
| Maximum sound pressure level | 122dB | 124dB | 128dB | 131dB | 128dB | 131dB | 136dB | 130dB | 135dB |
| Treble protection | / | Yes | Yes | Yes | Yes | Yes | Yes | / | / |
| Accessories | Hanger | Hanger | Hanger | Hanger | / | / | Hanger | / | / |
| Directivity | Horizontal 80° Vertical 60° | Horizontal 80° Vertical 60° | Horizontal 85° Vertical 60° | Horizontal 85° Vertical 60° | Horizontal 85° Vertical 60° | Horizontal 85° Vertical 60° | Horizontal 85° Vertical 60° | / | / |
| Low frequency unit | 8"x1 | 10"x1 | 12"x1 | 15"x1 | 12"x1 | 15"x1 | 15"x2 | 18"x1 | 18"x2 |
| High frequency unit | 1.35"x1 | 1.35"x1 | 3"x1 | 3"x1 | 3"x1 | 3"x1 | 3"x1 | / | / |
| Size W*D*H | 275x270x445mm | 310x310x506mm | 390x390x625mm | 440x430x710mm | 660x410x400mm | 740x448x459mm | 485x500x1200mm | 580x730x630mm | 1215x700x610mm |
| Weight | 10.2Kg | 14Kg | 25Kg | 29.3Kg | 23.9Kg | 28.8Kg | 52.2Kg | 42.9Kg | 81Kg |

Note: Product parameters are subject to change without prior notice.