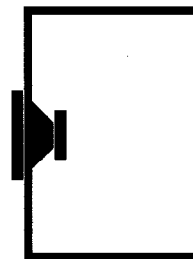


Sealed enclosures

Type 1 Low Q: smooth response, sounds well damped. Works well for Jazz, New Age, and Classical.

Type 2 Medium Q: more output near the tuning frequency. Works well for Rock.

Type 3 High Q: boom box-type response. Works well for Rap and other music with lots of bass.

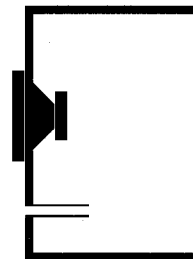


Vented enclosures

Type 1 Low RIPLE with smooth response and good control. Works well for Jazz, New Age, and Classical.

Type 2 Increased output near the tuning frequency, with a bump or lift. Works well for Rock.

Type 3 Lots of lift near the tuning frequency. Works well for Rap and other music with lots of bass.

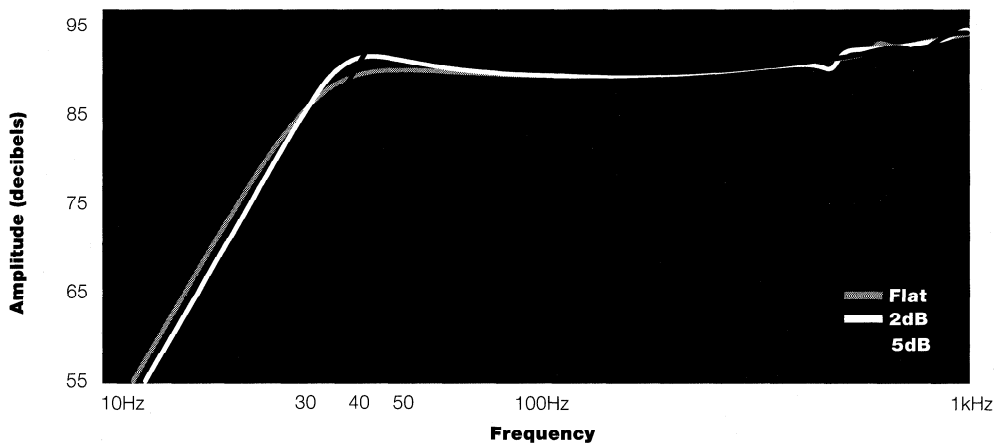


KFC-HQW308 woofer enclosure

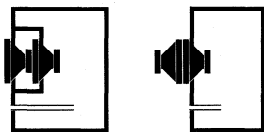
Vented enclosure



| | Ripple (decibels) | Displacement (cubic feet) | Volume (cubic feet) | Port diameter (inches) | Port length (inches) | Fb (Hertz) | F3 (Hertz) |
|--------|----------------------|------------------------------|------------------------|---------------------------|-------------------------|---------------|---------------|
| Type 1 | Flat | 0.166 | 1.5 | 3 | 9.196 | 30 | 30 |
| Type 2 | 2 | 0.211 | 1.75 | 4 | 11.4 | 33 | 30 |
| Type 3 | 5 | 0.177 | 1.75 | 4 | 6.7 | 40 | 34 |



Iso-vent enclosure



| | Ripple (decibels) | Displacement (cubic feet) | Volume (cubic feet) | Port diameter (inches) | Port length (inches) | Fb (Hertz) | F3 (Hertz) |
|--------|------------------------|------------------------------|------------------------|---------------------------|-------------------------|---------------|---------------|
| Type 1 | <i>not recommended</i> | | | | | | |
| Type 2 | 2 | 0.181 | 0.875 | 3 | 13 | 34 | 30 |
| Type 3 | 5 | 0.163 | 0.875 | 3 | 8.77 | 40 | 34 |

