AcuPass™ Technology

1. The tweeter produces a broad frequency range with emphasis on the high frequencies.

2. The woofer produces a broad frequency range with emphasis on the low frequencies.

3. The unfiltered responses on the woofer and tweeter interfere, creating a total response with unwanted dips and peaks.

4. The low frequencies are electrically filtered out of the signal before it reaches the tweeter. The tweeter now produces high frequencies only.

5. The high frequencies are acoustically filtered out of the signal by the AcuPass filter. The woofer now produces low frequencies only.

6. The result is a nice and even response without the tweeter and woofer interfering each other. Bonus feature: only 1 spout to connect!

Without AcuPass™

With AcuPass™

Helping hearing at maximum comfort