

Noise test results DIN 4109

Whisper Whirlpool types

WAE, WWE, WCE

The renewed Villeroy & Boch Whisperpools have successfully passed the sound tests at the IBP Fraunhofer Institute in Stuttgart. Sound levels were tested according to the DIN 4109.



Test results:

	<i>Installation sound level</i>
DIN 4109 requirement	30 dB(A)
Whisper Airpool	13 dB(A)
Whisper Whirlpool	28 dB(A)
Whisper Combipool	28 dB(A)

* Sound pressure level in the room diagonally below the bath installation room.

Details in test report P-BA 85/2009.

Tests are done in a special test installation where a building with two levels is simulated. This building is constructed with the minimal required wall and floor specifications according to the German building directions.

All tests were done with the whirlpool systems set on maximal massage power.

