

# Position 1

side

## Sound pressure level

Sound power level

54 dB(A)

Vaillant aroTHERM plus 3.5kW VWL 35 / 6 - 0010037211

Reduction due to distance

18 dB(A)

Reflective surfaces: two reflecting surfaces ( $Q=4$ )

Distance (heat pump to assessment position): 4.5 m

Reduction due to barriers

0 dB(A)

Full line of sight

**Total****36 dB(A)**

## Result

Pass

Maximum allowed value

37 dB(A)

Final result at assessment position

36 dB(A)