



Ahrend Qabin Collection

Scores well on indoor climate

A literature research by research agency bba binnenmilieu on the indoor climate of acoustic boxes shows that a good indoor climate promotes employee well-being, concentration and productivity. A good indoor climate meets these requirements: neutral to cool temperature, good ventilation and acoustics, and low CO₂ concentration. The Ahrend Qabin Collection scores well on all these points, as measured by research agency bba binnenmilieu.

Air quality

The air quality in the Ahrend Qabin is good and stays below the maximum steady state CO₂ concentration; for one-person use on the lowest and for two-person use on a higher ventilation setting.

Temperature

Without ventilation, the temperature inside the box can rise. Once the ventilation is on a medium setting for one-person use, the temperature barely rises (less than 1°C) relative to the environment.

Acoustics

Even at a higher ventilation setting (75%), the noise level inside and outside the Ahrend Qabin meets the standard value of 35 dB.

Conclusion

In summary, the Ahrend Qabin Collection scores well on air quality and temperature. And already on a medium ventilation setting, the box has the same indoor environment quality in terms of CO₂ concentration and temperature as the surrounding area.

