

KINO

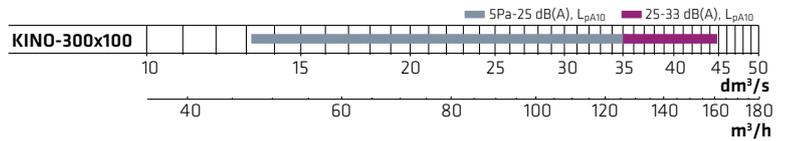
KINO is a displacement diffuser, designed for under seat air supply of theatres and auditoriums.

With KINO displacement diffuser, the low velocity air can be distributed silently and draught-free from below the seat. The affected area of the supply air is very short, which ensures that seated occupants will not feel any draught at ankle level.

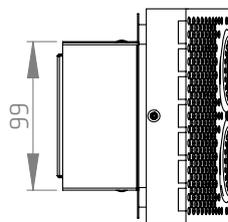
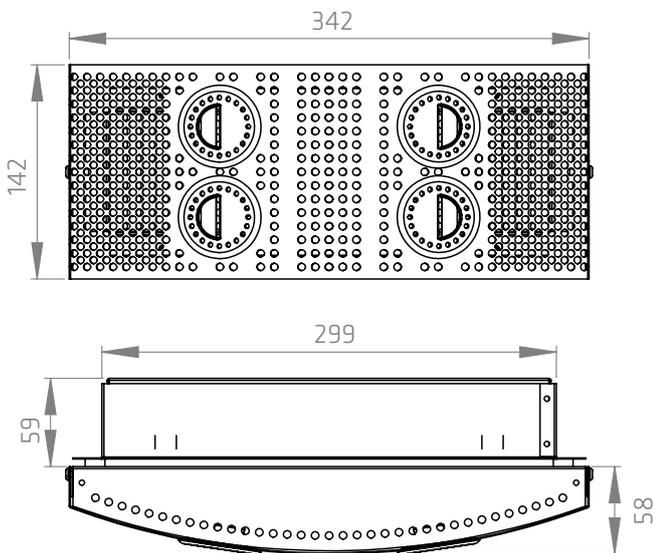
KINO has a product specific air quantity control and it is equipped with the unique and advanced CliMix® nozzles, which combine 100% adjustable throw pattern and a mixing ratio i.e., good miscibility with the room air.



QUICK SELECTION GUIDE

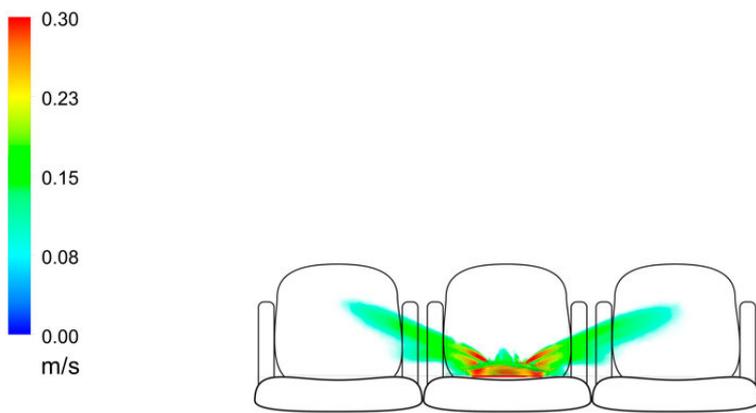
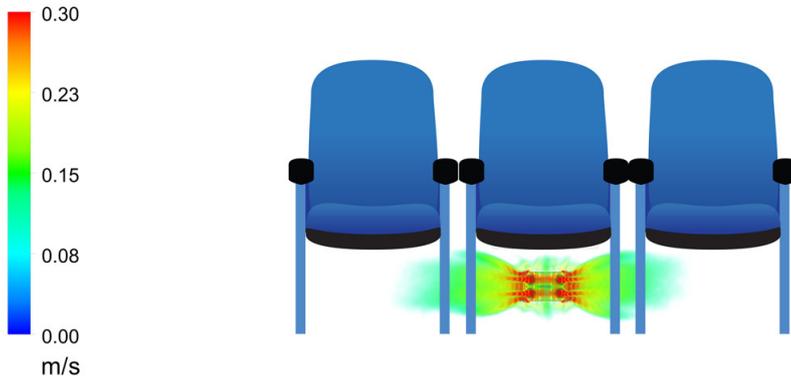


DIMENSIONS

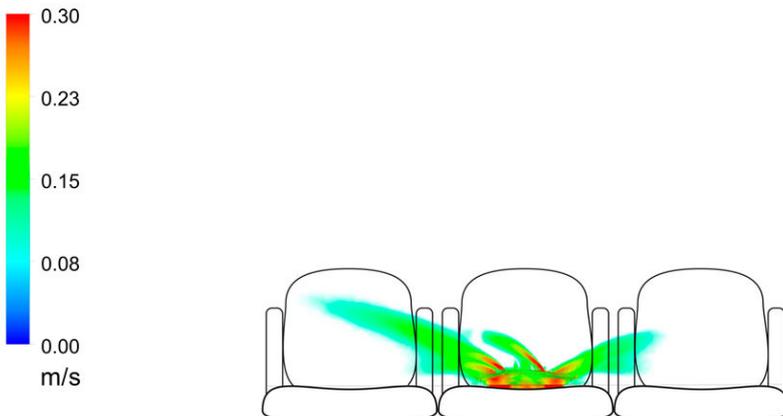
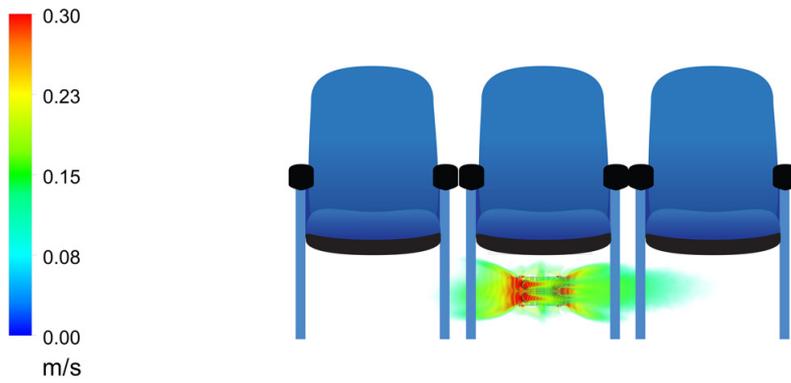


AIR DIFFUSION WITHOUT DRAUGHTS

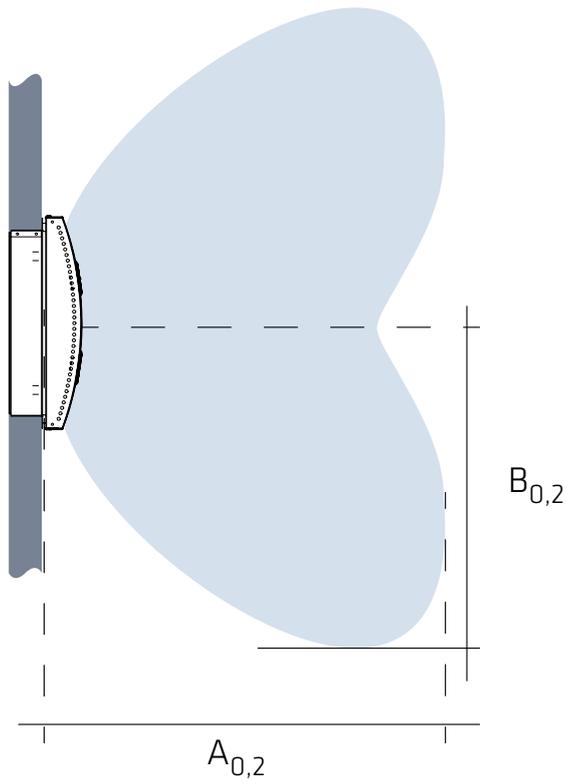
Throw pattern, with a two way pattern



Throw pattern, with a one way pattern



THROW PATTERN

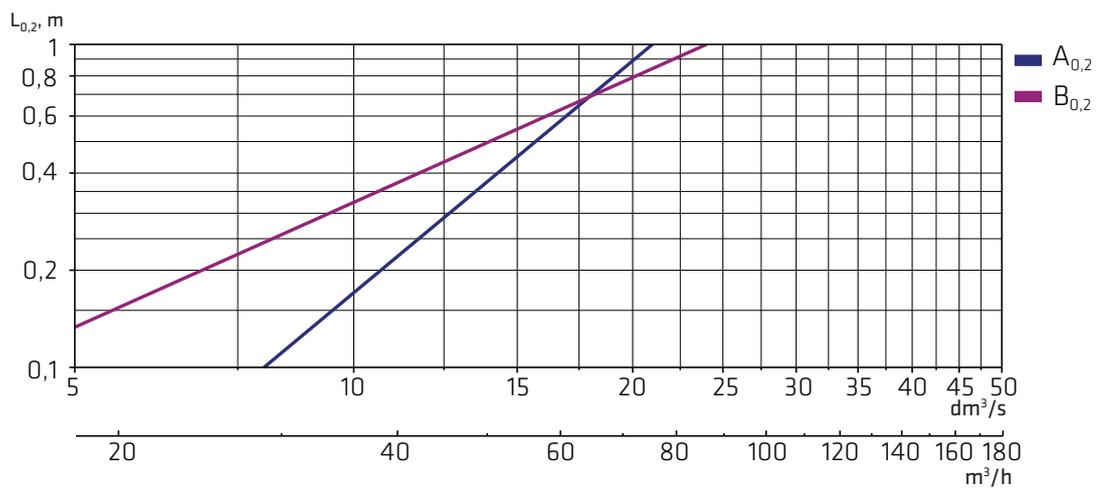


APPLICATION

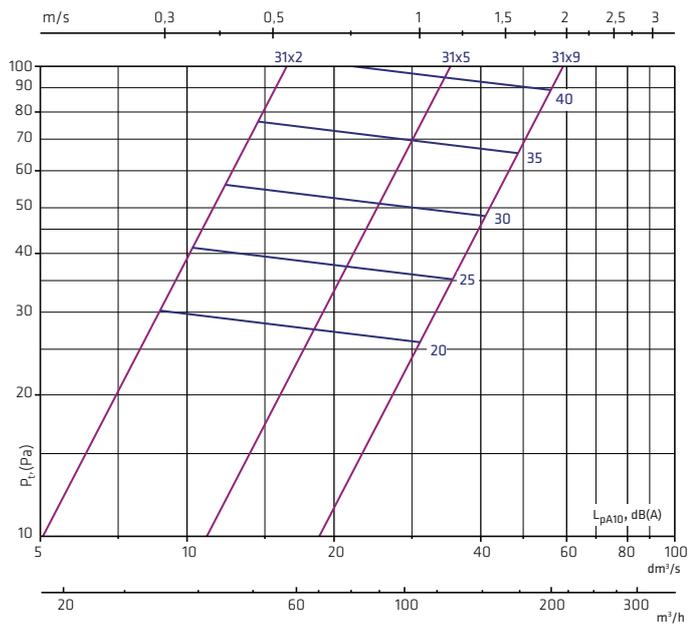
KINO has been designed for under-seat installation from where the supply air is spread over a wide area of the space evenly and with low air velocity without causing draught.



THROW LENGTH



SELECTION DIAGRAM



$$L_{w_{okt}} = L_{pA10} + K$$

f, Hz	63	125	250	500	1k	2k	4k	8k
K, dB	8	7	4	3	-1	-11	-22	-30
ΔL (dB)								
Dt, dB	16	12	7	2	1	2	3	3

The adjustment position, shown in the diagram, represents the amount of open horizontal rows on the back side of the product.

