



Expansion boxes can be connected to the ventilation installation through the side or top. Boxes can be thermally and acoustically insulated from the inside by K-Flex rubber mat. Upon customer's request we can make other types of expansion boxes accordingly to provided drawings.

ORDER REFERENCE

SR / NNW - 250 - P - I - g

SR / NNW - 250 - P - I - g
 diffuser type size P perforated damper with adjusting rod
 _ no throttle
 I insulated
 _ non-insulated
 g top connection
 b side connection

STANDARD SIZES

Size	200	250	315	400	500
D [mm]	300	350	420	500	600
H[mm]	300	350	420	500	500
Ød [mm]	158	198	248	313	398
Ød1 [mm]	200	250	315	400	500
i [mm]	150	175	200	250	250

DESCRIPTION

SR/NNW are expansion boxes for diffusers NNW. They stabilize the airflow and ensure uniform air supply to the diffuser. Expansion boxes connect diffusers with ventilation installation. They are made of zinc-coated sheet, joint by non-welded Click-Clock connection.

4.2 SR/NNW

expansion boxes for diffusers NNW

INSTALLATION

Expansion boxes SR/NNW are designed for installation into the underslung ceiling or for free suspension under the genuine ceiling. If installing in between the ceiling and underslung ceiling, a hole should be left of a size of $l \times l$ for the chosen air grate (hole size $\varnothing D2 - 20\text{mm}$ for the given diffuser.). The air grate should be connected to the expansion box with rivets or screws. The box can be mounted on the ceiling by appropriate hangers (bars, pins...) or installation slings. Upon customer's request, boxes can be equipped with factory slings.

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MOUNTED ON THE CEILING

