

ULSK Air intake device

Openable rectangular air exhaust and intake device. Especially suitable for protecting combined supply and exhaust duct systems of the apartment buildings.

Features:

- · Low design
- Openable
- Excellent storm water and snow resistance
- Solid structure
- Low noise



Application

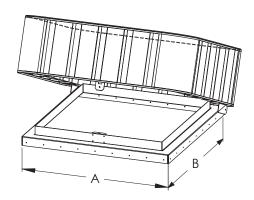
ULSK is easy to open. Designed for installation above a roof transition.

Material, dimensions and technical data

Manufactured of zinc-magnesium coated sheet steel, DX51D+ZM310. Can also be manufactured of other materials and in coated finish.

Maximum height 500 mm.

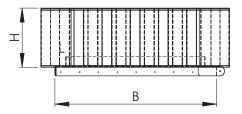
Supply airflow on the front surface of the device should not exceed 0,6 m/s. Exhaust airflow on the front surface of the device should not exceed 1,0 m/s.



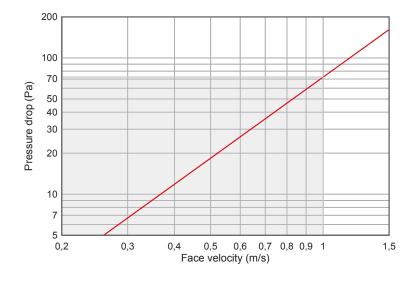
Dimensioning example:

ULSK 1200 x 1000-500 (air intake)

Maximum Airflow = ((1,2 m x 0,5 m x 2 pcs.)+(1,0 m x 0,5 m x 2 pcs.))x 1 m/s = 2,2 m³/s

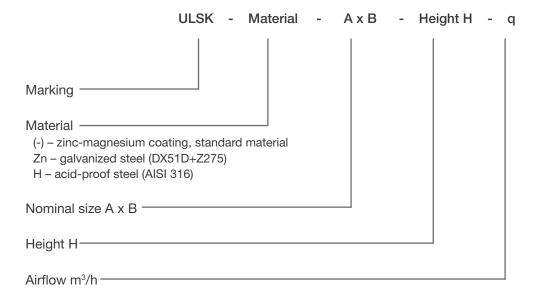


Pressure drop - Airflow - Inatke air





Product codes



Example: ULSK 900x1000-300