

SLANT AIR INTAKE/EXHAUST – CWS

Description:

The roof air intake supplies air into the building, whereas the exhaust removes air outside. A steel profile frame is fitted at the bottom of the air intake/exhaust. The air intake is terminated with a 13 x 13 mm mesh, preventing the ingress of large insects or leaves. The entire air intake/exhaust is made of galvanized sheet.

Characteristics:

Sheet type: galvanized

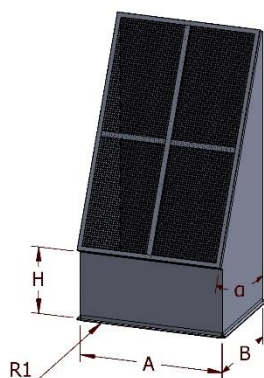
Connection method: seam lock, spot weld

Standard design: H = 300mm, $\alpha = 45^\circ$

Endings: P20, P30

Leakproofness standard: Class A, Class B, Class C

Stiffeners: available in larger dimensions



Sample manufactured element dimensions:

A (mm)	B (mm)	H (mm)	α
200	200	300	45
300	300	300	45
400	400	300	45
500	500	300	45
600	600	300	45
700	400	300	45
800	400	300	45
1000	600	300	45
2000	1000	300	45