



AIR KNIFE SILVENT 366

Item number: 03660169046, 03660269046

- **Mini-air knife (zinc)**

SILVENT 362 - 366: a quiet and efficient air knife with angled SILVENT 961 flat nozzles and a specially designed aluminum manifold. The small mounting dimensions make these air knives suitable for machine designs where space is limited. Generates a broad but flat air cone and combines the advantages of low noise level, low air consumption and high blowing efficiency.

Technical data

Blowing force (N)	19.8
Air consumption (Nm ³ /h)	117
Sound level (dB(A))	89
Nozzle technology	Slot
Material (nozzle)	Zn
Connection	G 3/8"
Connection type	Female
Weight (g)	286
Max temp (°C)	70
Max op. pressure (MPa)	1.0

Benefits when replacing an open pipe

Replace open pipe Ø (mm)	10	
Noise reduction	23 [dB(A)]	80%
Energy savings	68 [Nm ³ /h]	37%

Material specification: EN AW 6063, Zn ZP0410 EN 12844, CW614N, NBR 70

Blowing properties at different pressures

Pressure (kPa)	200	400	600	800	1000
Blowing force (N)	7.8	15.6	23.4	30.6	39.6
Air consumption (Nm ³ /h)	54.0	93.0	136.2	177.6	219.0
Sound level (dB(A))	78.9	85.9	90.6	93.3	95.4

Blowing coverage (mm)

