



AIR KNIFE SILVENT 364

Item number: 03640169046, 03640269046

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)	13.2
Air consumption (Nm ³ /h)	78
Sound level (dB(A))	87
Nozzle technology	Slot
Material (nozzle)	Zn
Connection	G 3/8"
Connection type	Female
Weight (g)	206
Max temp (°C)	70
Max op. pressure (MPa)	1.0

Benefits when replacing an open pipe

Replace open pipe Ø (mm)	8	
Noise reduction	21 [dB(A)]	77%
Energy savings	40 [Nm ³ /h]	34%

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)	5.2	10.4	15.6	20.4	26.4
Air consumption (Nm ³ /h)	36.0	62.0	90.8	118.4	146.0
Sound level (dB(A))	77.1	84.1	88.8	91.5	93.6

Blowing coverage (mm)

