

Order no: **209**

TECHNICAL DATA

Replace open pipe Ø (mm)	4
Blowing force (N)	3.5
Air consumption (Nm³/h)	19
Sound level (dB(A))	80
Nozzle technology	Hole
Material (nozzle)	Zn
Connection	G 1/4"
Weight (kg)	0.0480
Max temp (°C)	70
Max op. pressure (MPa)	1.0

Noise reduction* **65%**

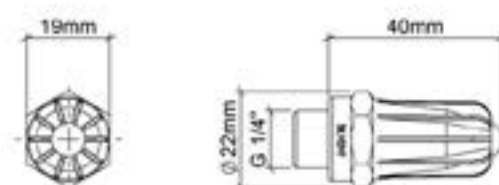
Energy savings* **37%**

Material specification: Zn ZP0410 EN 12844, CW614N

Blowing dist. (mm)	Blowing coverage (mm)
50	40
100	65
200	115
300	165
400	215
500	265

*For further information, see page 150 or visit silvent.com.

Dimensions



SILVENT 209:

used in most types of applications. Made of zinc with 1/4" male connection thread. These nozzles have been installed in thousands of different applications throughout the world - applications where the noise level has been cut in half and energy consumption drastically reduced. The protective fins prevent direct contact between skin and the exhaust ports.

ALTERNATIVES

208

SILVENT 208: with 1/4" female connection thread. Same performance as 209.



211

SILVENT 211: made of aluminium to withstand somewhat higher ambient temperatures than zinc. 1/4" male connection thread. Same performance as 209.



210

SILVENT 210: made of aluminium to withstand somewhat higher ambient temperatures than zinc. 1/4" female connection thread. Same performance as 209.



216

SILVENT 216: made of aluminium and surface treated with chemical nickel to handle tough environments. 1/4" male connection thread. Same performance as 209. Blowing force 3.2 N (11.3 oz).

