



## AIR NOZZLE SILVENT 780 L

Item number: 07800169346, 07800269346

SILVENT 780 L is a version of the 780 LA that does not allow adjustment of the blowing angle. Otherwise its performance is similar to the 780 LA. Size: (HEX)85x102 (HEX)3.35x4.02").

### Technical data

Replace open pipe Ø (inch)	1 ½
Blowing force	59.6 lbs
Air consumption (scfm)	1030.0
Sound level (dB(A))	119
Nozzle technology	Laval
Material (nozzle)	1.4305 (303)
Connection	NPT 1 1/2"
Connection type	Female
Weight (lbs)	4.303
Max temp. (°F)	752
Max op. pressure (psi)	145

### Benefits when replacing an open pipe

Replace open pipe Ø (inch)	1 ½	
Noise reduction	20 [dB(A)]	75%
Energy savings	545.6 [scfm]	35%

Material specification: EN 1.4305

### Blowing properties at different pressures

Pressure (psi)	40	60	80	100	120
Blowing force (oz)	604	836	1052	1271	1490
Air consumption (scfm)	706	913	1190	1443	1702
Sound level (dB(A))	115	117.7	119.5	122	123.5

### Blowing coverage (inch)

