

WIND ASPIRATOR

ART. 2001
ART. 2020



STAINLESS
STEEL



COPPER



GALVANIZED

Usage of the product:

This is a special type of rotating chimney cap, in the presence of wind, extracts the smoke by creating a depression inside the flue. The rotating sphere is mounted on two races of bearings which guarantee smooth easy rotation even with only a light breeze.

Installation instructions:

Install on the terminal part of the chimney flue. Fix by means of a flue clamp. Do not use a silicon sealant only. Do not install on forced air flue pipes. If mounted on combustion chimneys make sure that the minimum height from the combustion area is at least 4 m. and carry out yearly maintenance. Installation of the chimney cap must be carried out by qualified personnel.

The Wind Aspirator must not be installed on chimneys with acid or corrosive fumes emission, if needed please require internal component in stainless steel. (With price increase)

Materials: Stainless steel inox 304 BA, stainless steel inox 430, copper, galvanized.
Available for Single Wall flue pipes, both male and female, and for Double Wall flue pipes 25mm insulation. On request it is possible produce the cap for Double Wall with 50 mm insulation.

Conforms to UNI 7129/01 sez. 4-3-3 regulations regarding chimney caps.
EC Certification in conformity with EN 1856-1 :
- Resistance to flow
- Technical conformity report "Chimney cap protecting from rain".

Art. 2001 - single wall

Ø	80	100	120	130	140	150	160	180	200	220	250	300	350	400
H	280	280	280	280	280	280	280	320	320	350	380	410	380	370
A	220	220	220	220	240	240	240	260	270	330	340	390	420	470

Art. 2001 DP - double wall

Ø	80/130	100/150	130/180	150/200	180/230	200/250	250/300	300/350
H	280	280	320	320	350	350	410	390
A	240	240	260	270	340	340	390	420

Art. 2001 - square base

Art. 2020 - other measures on request

mm	170x170 170x220 170x320 220x220 220x270	270x270 220x320 270x320	320x320 320x370 270x370 270x420 320x420 370x370 370x420	420x420	200/250
H	340	390	420	420	460
Hc	100	100	100	100	100
Uf	150	180	220	250	300

