



ROOF CAPS, WALL HOODS, GRILLES & DUCT FITTINGS

High-Performance Roof Caps

With Backdraft Dampers and Removable Screens

PRODUCT
SPECIFICATIONS
& TECHNICAL
DATA

DESCRIPTION

American Aldes High-Performance Roof Caps are engineered to minimize noise and pressure resistance for maximum airflow, while effectively removing moisture and condensation from the duct system. All roof caps are designed for durability and aesthetic value.

CONSTRUCTION

American Aldes low-profile, low-pressure-drop roof caps include integral backdraft/weather dampers, removable bird screens, leak-proof roof flashing, and extended duct collars for simple installation. Available in heavy-gauge G90 galvanized steel, 304-2B finish stainless steel, solid copper type CA 110, or "0" temper all-aluminum type "1100".

INSTALLING THE ROOF CAPS

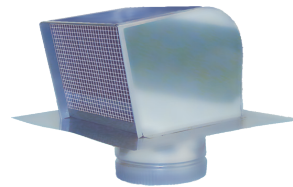
All roof caps are designed for installation on any roof pitch or shingling.



GALVANIZED STEEL



ALUMINUM



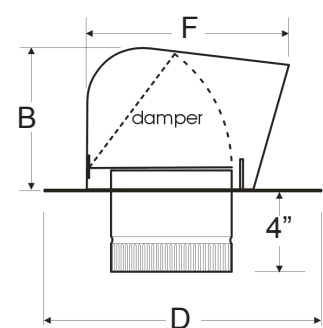
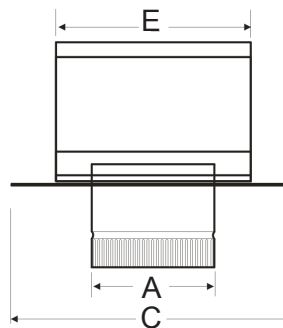
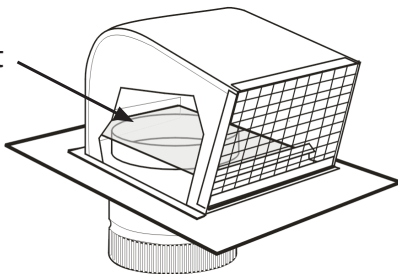
STAINLESS STEEL



COPPER

Dimensional Data

Cutaway
shows
backdraft
damper



Model	PART NUMBER				A	B	C	D	E	F
	Galvanized*	Stainless Steel	Copper	Aluminum						
4"	22 043	22 043 SS	22 043 COP	22 043 AL	4"	5.5"	11.75"	11.75"	6"	7.50"
5"	22 044	22 044 SS	22 044 COP	22 044 AL	5"	5.5"	11.75"	11.75"	6"	7.50"
6"	22 046	22 046 SS	22 046 COP	22 046 AL	6"	7.0"	13.75"	13.75"	8"	10.00"
8"	22 048	22 048 SS	22 048 COP	22 048 AL	8"	8.0"	15.75"	15.75"	10"	11.75"
10"	22 051	22 051 SS	22 051 COP	22 051 AL	10"	10.0"	19.75"	19.75"	14"	14.50"
12"	22 052	22 052 SS	22 052 COP	22 052 AL	12"	12.0"	21.75"	21.75"	16"	17.50"

*Galvanized Steel Items: 4" to 8" are 26-gauge; 10" and 12" are 24-gauge

Materials: Galvanized Steel G-90, Copper Type Ca110, Stainless Type 304-2B Finish SMACNA GAUGE ACCORDING TO SIZE, Aluminum Type 1100.

Damper: Aluminum sheet, 0.020"

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