

# INTERCHANGEABLE HEAVY DUTY WALL CAPS

PATENT PENDING

TWO APPLICATIONS IN ONE CAP:
FRESH AIR IN EXHAUST AIR OUT



FRESH AIR



**EXHAUST AIR** 

Reversomatic Heavy duty wall caps are installed through all over North America in extreme cold & hot conditions including ocean front buildings & houses for multiple applications like dryers, kitchen exhaust and general ventilation purpose.

INTERCHANGEABLE WALL CAP is a simple and smart solution to use in two applications: FRESH AIR INTAKE & EXHAUST AIR DISCHARGE.



Preconditioned to any application Interchangeable wall cap.



Inserted Aluminium Back Draft Damper makes wall cap used for Exhaust



Inserted Fly Screen makes wall cap used for Fresh Air Intake



In both applications finally bird screen to be installed

Wall cap made off 24 GA Satin Coated Steel painted black, brown, white or 0.025" Aluminium. Aluminum is recomended for ocean front constructions, while steel or plastic are not preferable. Other colours and custom sizes are available upon request.

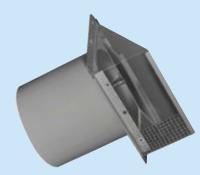
NOTE: see instructions for insert installation

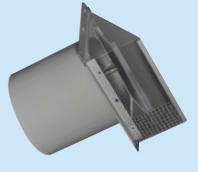
#### INTERCHANGEABLE WALL CAP

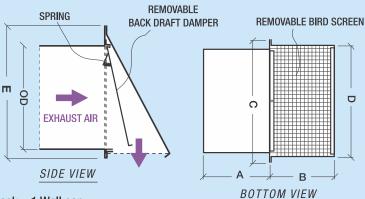
- EASY TO INSTALL
   EASY TO CONVERT FROM INTAKE TO EXHAUST OR EXHAUST TO INTAKE
- EASY REMOVABLE BIRD-SCREEN, FLY SCREEN, BACK DRAFT DAMPER FOR CLEANING HEAVY GAUGE ALUMINUM & STEEL
  - ELIMINATES INVENTORY IMPACT RESISTANT PREVENTS MOLD & MILDEW ELIMINATES WATER PENETRATION •

Wall caps comply with AMCA 511 Standard for testing weather penetration effectivness Test Standard: Cyclic / Static Test ASTM E547-00 (Tested at 800 Pa)

#### **EXHAUST AIR APPLICATION**

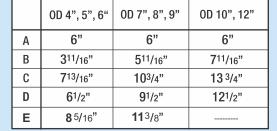






Standard single pack: 1 Wall cap Additional single pack: 1 Bird screen,

1 Back Draft Damper.

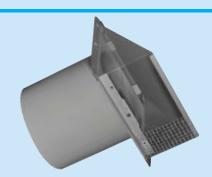




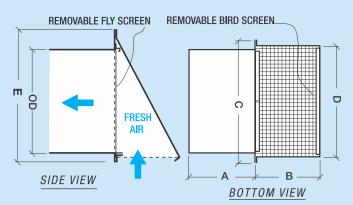
(Not recommended for dryer exhaust application)



## FRESH AIR INTAKE APPLICATION



	OD 4", 5", 6"	0D 7", 8", 9"	OD 10", 12"	
Α	6"	6"	6"	
В	311/16"	5 <sup>11</sup> /16"	711/16"	
С	<b>7</b> 13/16"	103/4"	13 <sup>3</sup> /4"	
D	61/2"	91/2"	<b>12</b> 1/2"	
Е	<b>8</b> 5/16"	<b>11</b> 3/8"		



Standard single pack: 1 Wall cap Additional single pack: 1 Bird screen, 1 Fly Screen



BIRD SCREEN



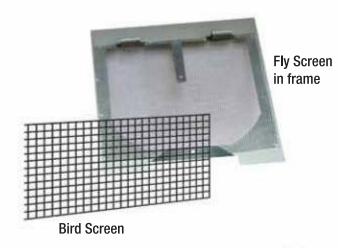
**FLY SCREEN** 

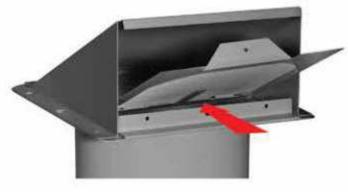
Contractor:		WALL CAP		
Architect:	Job:	Date	Supersedes	Drawing No.
Engineer:	Date Submitted:			



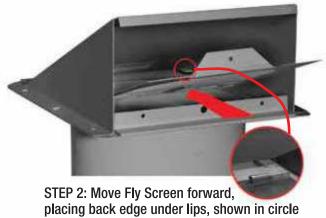
U.S.A.: 2555 Porter Lake Drive, Suite 103 Sarasota, Florida 34240 Phone: (941) 870-2320; (800) 499-5073 Fax: (941): 870-0652 Email info-us@reversomatic.com

# INTERCHANGEABLE WALL CAP - FRESH AIR KIT INSTALLATION





STEP 1: Insert Fly Screen as shown





STEP 3: Move Fly Screen backward, placing back edge under front partition



STEP 4: Line up screw holes & secure Fly Screen with screw



STEP 5: Insert Bird Screen as shown



STEP 6: Secure Bird Screen with st. steel screws



FINAL: FRESH AIR WALL CAP READY FOR USE



### INTERCHANGEABLE WALL CAP - EXHAUST AIR KIT INSTALLATION



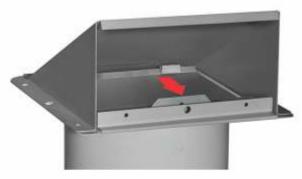
**Bird Screen** (not recommended for dryer exhaust)



STEP 1: Insert Draft Damper as shown



placing back edge under lips, shown in circle



STEP 3: Move Damper backward, placing back edge under front partition



STEP 4: Line up screw holes & secure damper with screw



STEP 5: Insert Bird Screen as shown (Bird Screen is not recommended for dryer exhaust)



STEP 6: Secure Bird Screen with stasteel screws



FINAL: EXHAUST AIR WALL CAP READY FOR USE