

CVF Axial Fans & Kits

Independent certification for electrical and safety use in all weather conditions!



**Rugged, Light Weight, Economical
Axial Fans to Provide Fresh Air
for Confined Space Ventilation**



Leading The Safety Industry Since 1984
www.airsystems.com

8" CVF Axial Fans & Kits

Applications:

- Boiler Work
- Manhole Entry
- Telecommunications
- Construction / Maintenance
- Electrical Transformer Repair
- Tank Cleaning
- Underground Vaults

Saddle Vent® is a Registered Trademark of Air Systems International, Inc.



8" Saddle Vent® Kit
CVF8A15KIT



8" CVF Saddle Vent® Ventilation Kits

Item No.	Description
CVF8A15KIT	CVF-8AC axial fan, 6 foot duct with canister, 15 foot duct, Saddle Vent®, 90° elbow, and universal mount
CVF8A25KIT	CVF-8AC axial fan, 6 foot duct with canister, 25 foot duct, Saddle Vent®, 90° elbow, and universal mount
CVF8D15KIT	CVF-8DC axial fan, 6 foot duct with canister, 15 foot duct, Saddle Vent®, 90° elbow, and universal mount
CVF8D25KIT	CVF-8DC axial fan, 6 foot duct with canister, 25 foot duct, Saddle Vent®, 90° elbow, and universal mount

For Non-Hazardous Locations

Fan Performance Specifications:

Model No.	Free Air	15' 1-90° Bend	15' 2-90° Bends
CVF-8AC	974 CFM	786 CFM	661 CFM
CVF-8AC50	830 CFM	705 CFM	629 CFM
CVF-8DC	974 CFM	786 CFM	661 CFM

8" CVF Canister Fans

Item No.	Description
CVF-15ACAN	CVF-8AC axial fan, 15 foot duct canister
CVF-25ACAN	CVF-8AC axial fan, 25 foot duct canister
CVF-15DCAN	CVF-8DC axial fan, 15 foot duct canister, supplied with battery clips
CVF-25DCAN	CVF-8DC axial fan, 25 foot duct canister, supplied with battery clips



8" Canister Fan
CVF-15ACAN

8" Duct Canister - Fits CVF Fans Only

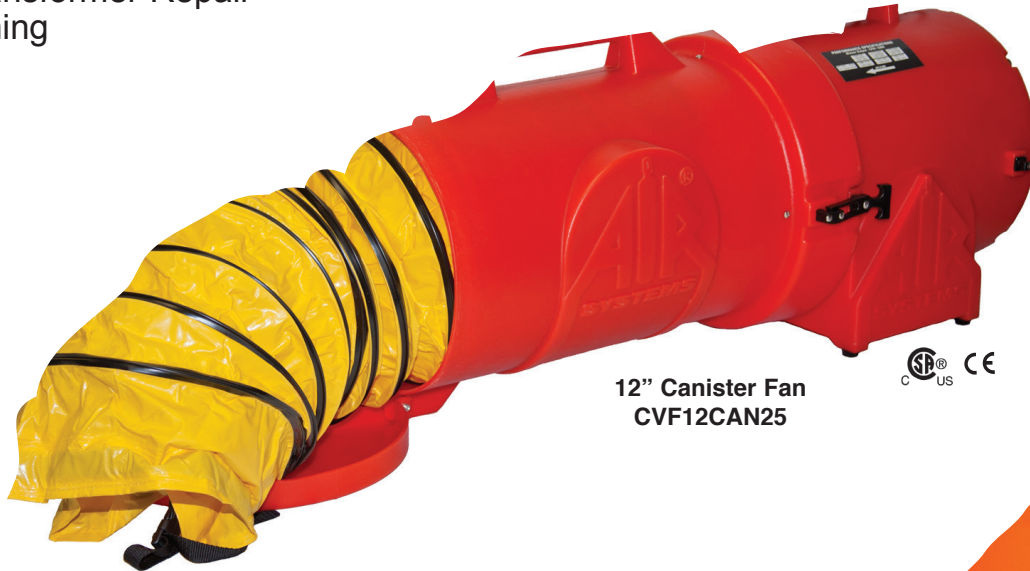
Item No.	Description
CVF-CAN15	Duct canister with 15 foot duct
CVF-CAN25	Duct canister with 25 foot duct

International canister fans & ventilation kits available. Contact Customer Service for ordering information.

12" CVF Axial Fans & Kits

Applications:

- Confined Spaces
- Construction / Maintenance
- Utility Companies
- Shipbuilding / Repair
- Manhole Entry
- Underground Vaults
- Electrical Transformer Repair
- Open Trenching



12" Canister Fan
CVF12CAN25



12" Saddle Vent®
SV-18912-O

Fan Performance Specifications:

Model No.	Free Air	15' 1-90° Bend	15' 2-90° Bends
CVF-12AC	2,348 CFM	1,868 CFM	1,690 CFM
CVF-12AC50	1,956 CFM	1,557 CFM	1,408 CFM

12" CVF Canister Fans

Item No.	Description
CVF12CAN15	CVF-12AC axial fan with 15 foot duct canister
CVF12CAN25	CVF-12AC axial fan with 25 foot duct canister

For Non-Hazardous Locations

12" Industrial Saddle Vent®

Item No.	Description
SV-18912-O	12" Industrial Saddle Vent® - orange
SV-UM	Universal Saddle Vent® mounting bracket

12" CVF Duct Canisters

Item No.	Description
CVFCAN1215	12" Duct & canister, 15 foot duct
CVFCAN1225	12" Duct & canister, 25 foot duct



8" & 12" CVF Axial Fans

The CVF Axial Fan line was designed as a rugged, portable polyethylene fan to accommodate a variety of applications as well as demanding job site conditions at an economical price.

The fans are certified for use in rain and outdoor conditions to provide fresh air for confined space ventilation. The CVF fan has been safety tested and certified by CSA for use in US / Canada and is offered in electric or DC power for use in non-hazardous locations. **Certified for outdoor use.**

CVF-8AC



8" CVF Axial Fan

Item No.	Description
CVF-8AC	AC axial fan - 1/3 HP, 115 VAC, 60 Hz, 17 lbs.
CVF-8AC50	AC axial fan - 1/3 HP, 230 VAC, 50 Hz, 18 lbs.
CVF-8DC	DC axial fan - 1/4 HP, 12 VDC, 19 amps, with battery clips, 18 lbs.

Fan Performance Specifications:

Model No.	Free Air	15' 1-90° Bend	15' 2-90° Bends
CVF-8AC	974 CFM	786 CFM	661 CFM
CVF-8AC50	830 CFM	705 CFM	629 CFM
CVF-8DC	974 CFM	786 CFM	661 CFM

For Non-Hazardous Locations

CVF-12AC



12" CVF Axial Fan

Item No.	Description
CVF-12AC	12" AC axial fan, 1 HP, 115 VAC, 50/60 HZ, GFCI plug, 28 Lbs.
CVF-12AC50	12" AC axial fan, 1 HP, 230 VAC, 50 HZ, user specified plug, 28 Lbs.

Performance Specifications:

Model No.	Free Air	15' 1-90° Bend	15' 2-90° Bends
CVF-12AC	2,348 CFM	1,868 CFM	1,690 CFM
CVF-12AC50	1,956 CFM	1,557 CFM	1,408 CFM

Please see our Master Catalog for our full product line of fans & blowers

Air Systems International, Inc.

Email: sales@airsystems.com

Catalog Request: catalog@airsystems.com

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