

8" Explosion-Proof Axial Fans and Kits For Hazardous Locations



8" Axial Fan
CVF-8EXP



8" Explosion-Proof
Axial Canister Fan
CVF15CANEX

Model	Model No.	Free Air	15' 1-90° Bend	15' 2-90° Bends
8" EXP Fan (60 Hz)	CVF-8EXP	987 CFM	730 CFM	648 CFM
8" EXP Fan (50 Hz)	CVF-8X220	823 CFM	655 CFM	552 CFM

Approved for Hazardous Location Usage:

CVF-8EXP - Class I, Div I, Groups C & D; Class II, Div I, Groups E, F, & G

CVF-8X220 - ATEX and IECEx certified for II 2 G c Ex d IIB T6 Gb

8" Explosion-Proof Axial Fan

Item No.	Description
CVF-8EXP	115 VAC, 1/3 HP, 60 Hz, 1 phase, 25 foot power cord, sealed on/off switch, CSA C/US Certified. CE Registered. 23 lbs No plug .
CVF-8X220	230 VAC, 1/3 HP, 50 Hz, 7.6 meter power cord, ATEX and IECEx Certified. 23 lbs / 10.4 kg No plug .

Explosion-proof plug sold separately (page 67). No additional charge for installation prior to shipment.

8" Explosion-Proof Axial Canister Fans

Item No.	Description
CVF6CANEX	CVF-8EXP fan, 6 foot conductive duct & conductive canister, no plug
CVF15CANEX	CVF-8EXP fan, 15 foot conductive duct & conductive canister, no plug
CVF25CANEX	CVF-8EXP fan, 25 foot conductive duct & conductive canister, no plug
CVF-15X220	CVF-8X220 fan, 15 foot conductive duct & conductive canister, no plug
CVF-25X220	CVF-8X220 fan, 25 foot conductive duct & conductive canister, no plug
Conductive Duct Canister Only - Fits 8" CVF Fans	
CVF-CND6	8" Conductive duct canister with 6 foot conductive duct, no fan
CVF-CND15	8" Conductive duct canister with 15 foot conductive duct, no fan
CVF-CND25	8" Conductive duct canister with 25 foot conductive duct, no fan

Explosion-proof plug sold separately (page 67). No additional charge for installation prior to shipment.

8" Conductive Saddle Vent® Ventilation Kits

Item No.	Description
CVFEX15KIT	CVF-8EXP fan, Conductive Saddle Vent®, 6 and 15 foot conductive duct, conductive canister, conductive 90° elbow, and universal mount
CVFEX25KIT	CVF-8EXP fan, Conductive Saddle Vent®, 6 and 25 foot conductive duct, conductive canister, conductive 90° elbow, and universal mount
CVFX15K220	CVF-8X220 fan, Conductive Saddle Vent®, 6 and 15 foot conductive duct, conductive canister, conductive 90° elbow, and universal mount
CVFX25K220	CVF-8X220 fan, Conductive Saddle Vent®, 6 and 25 foot conductive duct, conductive canister, conductive 90° elbow, and universal mount

Explosion-proof plug sold separately (page 67). No additional charge for installation prior to shipment.

Applications

- Hazardous Locations
- Utility Companies
- Petrochemical Tanks
- Construction & Maintenance
- Electrical Transformers
- Tank Cleaning



Conductive Saddle Vent®
Ventilation Kits
CVFEX15KIT