

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



12" Explosion-Proof Axial Fan
CVF-12EXP



For Use In Hazardous Locations



12" Explosion-Proof Axial Canister Fan
CVF12EXP15

Applications

- Hazardous Locations
- Manhole Entry
- Petrochemical Tanks
- Shipbuilding / Repair
- Tank Cleaning

Model	Model No.	Free Air	15' 1-90° Bend	15' 2-90° Bends
12" EXP Fan (60 Hz)	CVF-12EXP	2,483 CFM	1,738 CFM	1,598 CFM
12" EXP Fan (50 Hz)	CVF-12EX22	2,069 CFM	1,448 CFM	1,332 CFM

Approved for Hazardous Location Usage:

CVF-12EXP - Class I, Div I, Groups C & D; Class II, Div I, Groups E, F, & G

CVF-12EX22 - ATEX certified for II 2 G Ex db h IIB T6 Gb

12" Explosion-Proof Axial Fan

Item No.	Description
CVF-12EXP	115 VAC, 1.5 HP, 60 Hz, 1 phase, 25 foot power cord, sealed on/off switch. CSA C/US Certified. CE Registered. 52 lbs. Plug sold separately.
CVF-12EX22	220-230 VAC, 1.5 HP, 50 Hz, ATEX certified, 10 meter power cord. 52 lbs / 23.6 kg Plug sold separately.

Plug sold separately (page 67). No additional charge for installation prior to shipment.

**Don't forget to order an explosion-proof plug!
See page 67 for ordering information**

12" Explosion-Proof Axial Canister Fans

Item No.	Description
CVF12EXP15	CVF-12EXP fan, 15 foot conductive duct, conductive canister, plug sold separately.
CVF12EXP25	CVF-12EXP fan, 25 foot conductive duct, conductive canister, plug sold separately.
CVF12X1522	CVF-12EX22 fan, 15 foot conductive duct, conductive canister, plug sold separately.
CVF12X2522	CVF-12EX22 fan, 25 foot conductive duct, conductive canister, plug sold separately.
Conductive Duct Canister Only - Fits 12" CVF Fans	
CVCAN1215C	Conductive duct canister with 15 foot conductive duct
CVCAN1225C	Conductive duct canister with 25 foot conductive duct

Plug sold separately (page 67). No additional charge for installation prior to shipment.

The Saddle Vent® - Hazardous Locations

Item No.	Description
SV-18912-B	12" Conductive Saddle Vent® - black
SV-UM	Universal Saddle Vent® mounting bracket - steel



Saddle Vent® Mount
SV-UM



12" Conductive Saddle Vent®
SV-18912-B

