

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 HP, 60 Hz, 1 phase, 25 foot power cord, sealed on/off switch, no plug . CSA C/US Certified. CE Registered. 52 lbs
CVF-12EX22	230 VAC, 1 HP, 50 Hz, ATEX certified, 7.6 meter power cord, no plug . 52 lbs / 23.6 kg

Explosion-proof 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, no plug
CVF12EXP25	CVF-12EXP fan, 25 foot conductive duct, conductive canister, no plug
CVF12X1522	CVF-12EX22 fan, 15 foot conductive duct, conductive canister, no plug
CVF12X2522	CVF-12EX22 fan, 25 foot conductive duct, conductive canister, no plug
Conductive Duct Canister Only - Fits 12" CVF Fans	
CVCAN1215	12" Conductive duct canister with 15 foot conductive duct, no fan
CVCAN1225	12" 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.

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