



**Copper-Fin II®  
VENTING OPTIONS  
Submittal Sheet**

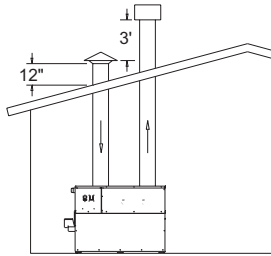
CFIIVOB-Sub-08

**COPPER-FIN II® VENTING OPTIONS**

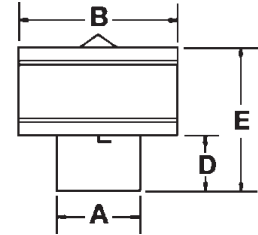
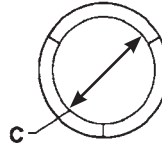
**CF/CH/CP 992-2072 WATER HEATERS, BOILERS, POOL HEATERS**

**JOB NAME** \_\_\_\_\_ **LOCATION** \_\_\_\_\_  
**ENGINEER** \_\_\_\_\_  
**MECH. CONTRACTOR** \_\_\_\_\_ **MODEL NO.** \_\_\_\_\_

**DIRECTAIRE™ VERTICAL VENTING**



All Weather  
Air Inlet Cap

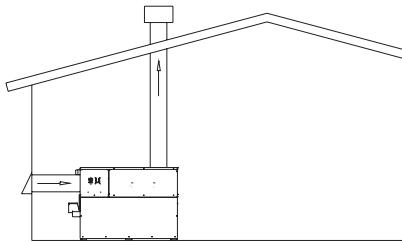


**Models 992-2072**

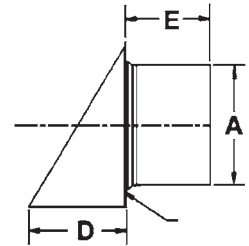
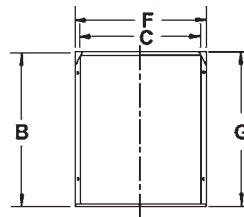
Lochinvar supplies the air inlet connection to the jacket and the All Weather Cap. Contractor to supply Type "B" vent pipe material, exhaust vent cap on heater flue adapter flange box and single wall air inlet pipe. Maximum air inlet length 50 equivalent feet.

KIT NO.	MODEL	A	B	C	D	E
VDK3023	CF/CH/CP 992	10"	15"	12"	2-7/8"	7-3/4"
VDK3024	CF/CH/CP 1262-1442	12"	17"	14"	3-1/4"	8-1/4"

**DIRECTAIRE™ VERTICAL VENTING w/ SIDEWALL AIR INLET**



**AIR INLET CAP**

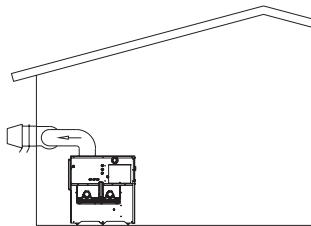


**Models 992-2072**

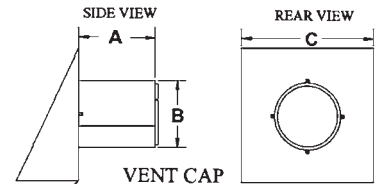
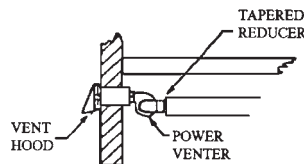
Lochinvar supplies the air inlet connection to the jacket and the Air Inlet Cap. Contractor to supply Type "B" vent pipe material from heater to vent outlet, exhaust vent cap on heater flue adapter flange box and single wall air inlet pipe. Maximum air inlet length 50 equivalent feet.

KIT NO.	MODEL	A	B	C	D	E	F	G
SVK3040	CF/CH/CP 992	10"	14-1/4"	12"	10"	2-1/2"	14"	13-1/2"
SVK3041	CF/CH/CP 1262-2072	12"	16"	14"	12"	3"	16"	15-1/2"

**POWERED SIDEWALL VENTING**



**I.D. Fan & VENT CAP**



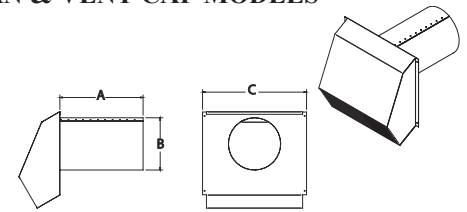
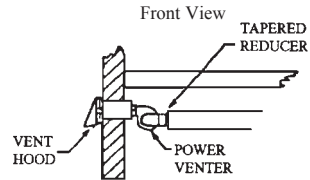
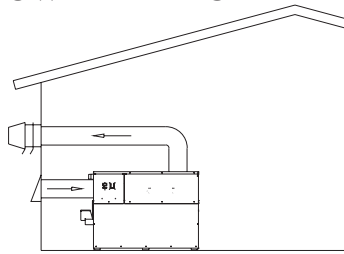
**Models 992-2072**

Lochinvar supplies Powered I.D. Fan, Proving Switch, Vent Cap, Barometric Damper and Tapered Vent Adaptors. Contractor to supply Type "B" vent pipe material from heater to vent outlet. 120 VAC (12.6 running amp load) required to operate I.D. Fan. Maximum vent length 100 equivalent feet.

KIT NO.	MODEL	A	B	C
SVK3009	CF/CH 992	16"	8"	20"
SVK3010	CF/CH 1262-1442	16"	8"	20"
SVK3012	CF/CH 1802-2072	16"	10"	20"
SVK3053	CP 992	16"	8"	20"
SVK3054	CP 1262-1442	16"	8"	20"
SVK3055	CP 1802-2072	16"	10"	20"

# POWER DIRECTAIRE™ HORIZONTAL VENTING

## I.D. FAN & VENT CAP MODELS

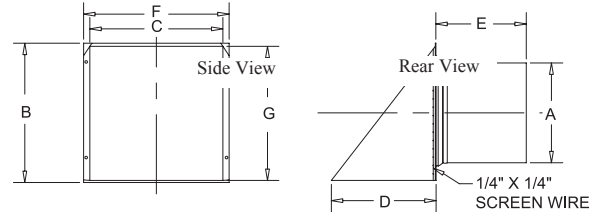


### Models 992-2072

Lochinvar supplies Powered I.D. Fan, Proving Switch, Vent Cap, Barometric Damper, Tapered Vent Adaptors, Air Inlet Cap adapter flange box and air inlet connection to jacket. Contractor to supply Type "B" vent pipe material from heater to vent outlet and single wall air inlet pipe. 120 VAC (12.6 running amp load) required to operate I.D. Fan. Maximum air inlet length 100 equivalent feet.

KIT NO.	MODEL	A	B	C
HDK3026	CF/CH992	16"	8"	20"
HDK3027	CF/CH 1262-1442	16"	8"	20"
HDK3028	CF/CH 1802-2072	16"	10"	20"
HDK3037	CP 992	16"	8"	20"
HDK3038	CP 1262-1442	16"	8"	20"
HDK3039	CP 1802-2072	16"	10"	20"

### AIR INLET CAP MODELS

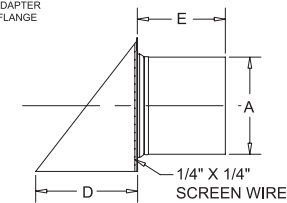
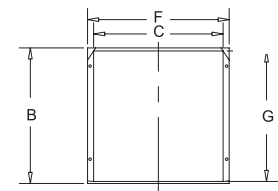
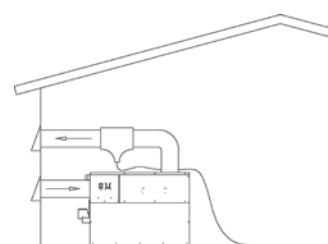


MODEL	A	B	C	D	E	F	G
CF/CH/CP 992	10"	14-1/4"	12"	10"	2-1/2"	14"	13-1/2"
CF/CH/CP 1262-1442	12"	16"	14"	12"	3"	16"	15-1/2"
CF/CH/CP 1802-2072	12"	16"	14"	12"	3"	16"	15-1/2"

## AIRE-LOCK DIRECT VENT

### Models 992-2072

Lochinvar supplies the air inlet connection to the jacket, Air Inlet Cap adapter flange box and Exhaust Cap. Contractor to supply Category IV approved vent pipe material and air inlet pipe suitable for the installation environment. Maximum air inlet and vent length 50 equivalent feet each.

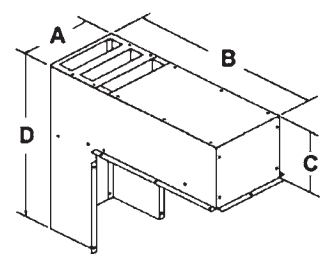
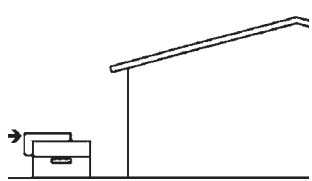


KIT NO.	MODEL	A	B	C	D	E	F	G
DVK3000	CF/CH/CP 992	10"	14-1/4"	12"	10"	2-1/2"	14"	13-1/2"
DVK3001	CF/CH/CP 1262-1442	12"	16"	14"	12"	3"	16"	15-1/2"
DVK30000	CF/CH/CP 1802-2072	14"	18-1/4"	16"	14-1/2"	4"	17-1/4"	17-3/4"

## OUTDOOR VENTING

### Models 992-2072

Lochinvar supplies the Outdoor Vent Cap with sealing gaskets to mount directly on the unit. The cap properly vents flue products out of the unit and provides a weather proof combustion air inlet on outdoor installations.



KIT NO.	MODEL	A	B	C	D
ODK3049	CF 992	14"	27-1/2"	12"	28-5/16"
ODK3065	CF 1262	16"	27-1/2"	12"	28-5/16"
ODK3050	CF 1442	16"	27-1/2"	12"	28-5/16"
ODK30001	CF 1802-2072	19"	29-1/2"	17"	38"
ODK3036	CH 992	14"	27-1/2"	12"	28-5/16"
ODK3064	CH 1262	16"	27-1/2"	12"	28-5/16"
ODK3037	CH 1442	16"	27-1/2"	12"	28-5/16"
ODK30002	CH 1802-2072	19"	29-1/2"	17"	38"
ODK3077	CP 992	14"	27-1/2"	12"	28-5/16"
ODK3078	CP 1262	16"	27-1/2"	12"	28-5/16"
ODK3079	CP 1442	16"	27-1/2"	12"	28-5/16"
ODK30005	CP 1802-2072	19"	29-1/2"	17"	38"

Water Heater ODKs include vent cover and pump cover.

Boiler ODKs include vent cover.

Pool Heater ODKs include vent cover and bypass valve cover.



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