

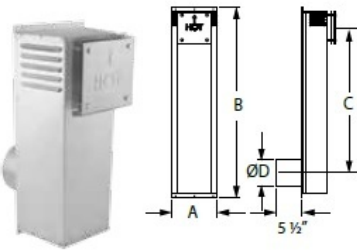


# Thelin Echo Direct Vent Gas Heater Minimum Vertical Vent Rise

## General Information:

Thelin Echo Direct Vent Gas Heaters as certified require a minimum vertical rise of 14" when direct vented through the wall. To accomplish this without using 90° elbow and continued vertical piping, consider using the Snorkel Termination Cap P/N 46DVA-SNK14 (see below).

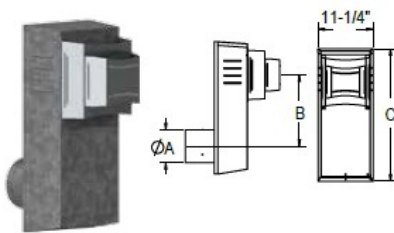
### Snorkel Termination Cap



Use for horizontal through-the-wall termination when a vertical rise is desired in the system to meet appliance manufacturer recommended minimum heights. Do not enclose in the wall or install below grade.

SIZE	ORDER #	STOCK #	A	B	C
4" x 6 3/4"	46DVA-SNK14	810001355	10"	23 3/4"	14"
4" x 6 3/4"	46DVA-SNK36	810001356	10"	45 3/4"	36"
5" x 8"	58DVA-SNK14	810001430	10"	23 3/4"	14"
5" x 8"	58DVA-SNK36	810001431	10"	45 3/4"	36"

### Snorkel H2 Termination Cap



Use for horizontal through-the-wall termination when a vertical rise is desired in the system to meet appliance manufacturer recommended minimum heights. Do not enclose in the wall or install below grade. Provides improved performance in high wind conditions. Features an adjustable air intake and interchangeable shroud (shroud is included and required for all installations). Check with appliance manufacturer for approval and air throttle setting. Patent Pending.

SIZE	ORDER #	STOCK #	A	B	C
4" x 6 3/4"	46DVA-H2-SNK14	810012915	6 3/4"	14 1/2"	27"
4" x 6 3/4"	46DVA-H2-SNK36	810012916	6 3/4"	37"	49 1/2"
5" x 8"	58DVA-H2-SNK14	810012917	8 1/8"	15"	28"
5" x 8"	58DVA-H2-SNK36	810012918	8 1/8"	37 1/2"	50 1/2"