

739l Legend G3 Direct Vent Insert Venting

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Vent Location

The vent terminal must be located through the roof. This direct vent appliance is designed to operate when an undisturbed airflow hits the outside vent terminal from any direction. Check local codes for allowable vertical vent termination.

Venting Table

	Maximum vertical height	40 ft (measured to bottom of termination)
	Minimum vertical height	10 ft (measured to bottom of termination)
	Maximum horizontal run	4 ft (measured center to center of pipe)
	Maximum offset angle	45° (sweeping bend to allow for obstructions)

Venting Notes

Where possible, avoid joining flex pipes. If joints are required, use a approved connector and seal joints with *RTV high temp sealant*.

Four feet horizontal is permissible to allow for routing around masonry projections. Do not bend flex pipe over a 45 degrees radius.

