

## DUAL HORN SNOW GENERATOR.



## Benefits

- → Granular snow
- → Snow horn nozzles dissipate high-velocity energy for gentle, consistent, and uniform snow output
- → Built-in plenum to safely exhaust gases
- → Only produces the precise amount of necessary snow
- → Provides the ability to produce dry ice snow upon demand

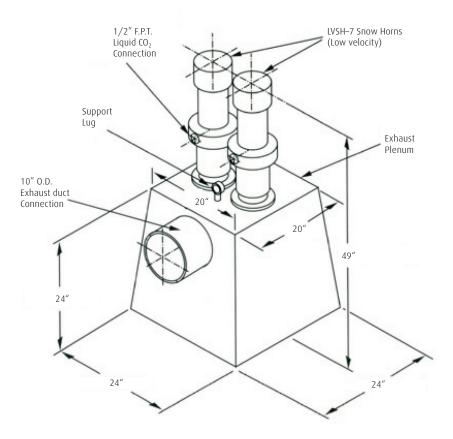
Linde's  $CO_2$  dual horn snow generators provide a simple, cost-effective method to control product temperature in your processing, storage, and handling operations.

The Linde CO<sub>2</sub> dual horn snow generator deposits CO<sub>2</sub> snow at a low velocity into open containers and blenders. Designed and built to meet USDA requirements, the dual horn snow generator consists of two patented Model LVSH-7 snow horns and an integral exhaust enclosure.

The LVSH–7 snow horns deliver granular snow without costly  $\mathrm{CO}_2$  loss due to snow blowout sometimes encountered with conventional snow horns. Their compact design efficiently and uniformly distributes  $\mathrm{CO}_2$  snow. A control panel is available which includes a  $\mathrm{CO}_2$  timer for accurate snow production and the capability to manually or automatically control the exhaust blower to safely remove  $\mathrm{CO}_2$  vapor.

The Linde CO<sub>2</sub> dual horn snow generator is the solution whenever chilling of perishables is required.

To learn more about Linde's food chilling, freezing, and packaging technology, contact your local Linde representative at the address and phone number listed on the back of this sheet.



## **Specifications**

Flow rate in liquid CO <sub>2</sub>	60 lb/min
Snow time range*	0 to 5 sec
Total Height	49"
Plenum Height	24"
Plenum Top	24"
Plenum Bottom	10" diameter
Weight	125 lb

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