



T3400

The CHINOOK

Dual-mode Hot/Cold High-Velocity Blower

Condor's T3400 Chinook is a combination of our reliable hot and cold air blowers into one highly efficient and extremely reliable snow clearing system. Featuring independently-controlled high-velocity cold air blowers into one package allows you to pick the performance profile that best matches your winter conditions.

Couple your T3400 with Condor's Chinook Management System (CMS) to give you a fully automatic system, including remote satellite monitoring and control, web-based utility monitoring and user-configuration, alarm paging to email/pager/cell-phone, snow sensor and dispatcher control.

Benefits

- **Dual mode provides backup insurance**
- **Combines exceptional performance with optimal fuel economy**
- **Low maintenance, quick installation**
- **Save up to 70% in utility costs**
- **Eliminates the need for cumbersome track ducts**



Control Options

- Manual
- Snow Sensor
- **Chinook Management System** – remote satellite control & monitoring

Specifications

AIR FLOW			<u>5 HP</u>	<u>7.5 HP</u>
	Air Volume (min.)	Cubic feet / minute	2,700	3,000
	Air Velocity (avg)	Feet / minute	9,500	11,000

Flow proportioning is divided equally between the nozzles
(Regular Crossduct or Tie Duct)

HEATING	Fuel	Natural Gas or Propane
	Temperature Rise	150-170 deg. F above ambient
	Capacity	400,000 BTU
	Efficiency	99% of heated air expended

SAFETY Bumer certified to Canadian and US Safety standards

LOW NOISE 55 dBA or less (3' above ground and 50' from blower)

BALANCING Dynamic method: 0.25 gram / plane

VIBRATION Peak-to-peak, maximum: 0.5 mil



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