



Features

Key Features

- Through the Wall application
- Variable Speed Fans
- Operates in extreme environments
- Simple installation - between wall studs
- Advanced electronic control system
- Liquid bottle probe
- Humidity control 60 - 70%
- Energy saving mode
- Fully ductable
- 55°F temperature differential



The Extreme 3500ti, 5000ti and 8000ti introduces variable speed fans to WhisperKOOL's most advanced and powerful self-contained cooling system. Utilizing variable speed fans this high capacity unit can maintain optimal cellar conditions while operating at a quiet 57 decibels. The Extreme is designed to fit between standard wall studs for simple "through-the-wall" installation with minimum modification to existing wall structures. Extremes are acceptable for mounting through an exterior wall and can operate in a 110°F exhaust environment. The ti Series includes our most advanced controller utilizing Advanced System Protection Technology. This features a series of strategically placed monitoring probes, which ensure efficient performance and long cooling unit life. This system is designed to maintain 55°F and 50-70% relative humidity in a cellar up to 2000 cubic feet in size. Built-in Humidity Option includes a humidistat, and will deliver moisture to cellars that are prone to dry and arid conditions.

Specifications

Model	3500ti	5000ti	8000ti
Cellar Size	800 cu. ft.	1250 cu. ft.	2000 cu. ft.
BTUh @ 55°	2688	3360	5760
Dimensions	14.25"W x 15.75"H x 28"D		14.25"W x 22"H x 27.5"D
Weight	115lbs	115lbs	150lbs
Refrigerant	R-134a	R-134a	R-134a
HP	1/4	1/4	3/4
Voltage Rating	110V or 220V - 20 amp dedicated circuit required		
AMPS (starting/running)	32/9	32/9	36/10
dBa	52 low / 58 medium / 62 high		57 low / 59 medium / 61 high
Drainline	3/8" Condensate		
Installation	Through-the-Wall, partially ducted, fully ducted		
Thermostat	Standard Unit: Dixel XR70CX Remote Version: Dixell XW260K		
Temp. Delta	55°F temperature differential (maintains proper cellar temperature when exhaust environment does not exceed 110°F)		
Outside Venting	Can be done if the outside temperature does not exceed 110°F, the external grille cover is highly recommended.		
Ducting Options	Unit can be fully ducted.		
Warranty	2 year parts and labor / 5 year compressor		

Optional Accessories

Ducting Plenum, Exterior Grille, Built-in Humidity Option