



# CANNAFREEZE

*"Enhancing Product Quality & Profits"*

## CANNABIS FREEZE DRYER

*"Stainless Automatic"*

2025  
STANDARD



## MODEL FC 12.5

**PRICED AT \$79,900**  
(APPROXIMATELY 20 LBS/24 - 36 HOURS)

This is the newest concept in a programmable, food grade freeze dryer built to exacting specifications for the cannabis and hemp industries.

The FC 12.5 freeze dryer is a short cycle, high performance unit featuring stainless steel shelves conducting heat directly to the product. Freeze drying conduction does not require high shelf temperatures and is instrumental in retaining cannabinoids.

### Some of the key features of this unit are:

- Fast drying capabilities of 24 – 36 hours for approximately 20 lbs. depending on product type
- Instrumentation & controls: liquid crystal vacuum, and temperature displays. Refrigeration, vacuum pump, defrost, and heater switches on a touch sensitive membrane keypad with LEDs to show active functions.
- Shelf area of 13.56 Sq Feet and a shelf spacing of 2.36 Inches
- Fast initial product freezing via conduction
- Perfect for product development and small scale production

**Built to exacting specifications at our ISO:9001 Factory**

**CE Certified**

### TECHNICAL DATA

### FC 12.5

ICE CONDENSER CAPACITY:	21 Quarts
ICE CONDENSER PERFORMANCE:	44 Lbs/24 Hrs
ICE CONDENSER TEMPERATURE:	-58°F
DEFROST:	Hot Gas
SHELF DIMENSIONS:	23.5 in x 16.8 in
NUMBER OF SHELVES:	5 + 1 (5 Trays)
SHELF AREA:	13.56 Sq Feet
SHELF SPACING:	2.36 Inches
SHELF TEMPERATURE:	-49°F to +140°F
REFRIGERATION:	Air Cooled
UNIT DIMENSIONS:	70 x 43.5 x 78.75 In H x W x L
REFRIGERANT:	R-404A (NON-CFC)
VACUUM:	Kurt J. Lesker RV224
ELECTRICAL SPECS:	230/460 Volt 60 Cycle 3 Phase + Ground
AMPERAGE:	40/20 Amp
WEIGHT:	1540 Lbs
FREIGHT:	Crated/Ocean



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