



# CANNAFREEZE

*"Enhancing Product Quality & Profits"*

CANNABIS FREEZE DRYER

*"Stainless Programmable"*

2024  
STANDARD



MODEL  
FC 25

**PRICED AT \$128,900**

(APPROXIMATELY 40 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 25 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.

## TECHNICAL DATA

## FC 25

ICE CONDENSER CAPACITY:	88 lbs/24 Hrs
ICE CONDENSER PERFORMANCE:	66 lbs/24 Hrs
ICE CONDENSER TEMPERATURE:	-76°F
DEFROST:	Hot Gas
SHELF DIMENSIONS:	19.7 x 25.6 In
NUMBER OF SHELVES:	6 + 1 (12 Trays)
SHELF AREA:	28 Sq Feet
SHELF SPACING:	2.36 Inches
SHELF TEMPERATURE:	-58°F to +194°F
REFRIGERATION:	Air Cooled
UNIT DIMENSIONS:	82 x 59 x 86 In H x W x L
REFRIGERANT:	R-404A (NON-CFC)
VACUUM:	Kurt J. Lesker RV224
ELECTRICAL SPECS:	240/480 Volt 50/60 Cycle 3 Phase + Ground
AMPERAGE:	40/20 Amp
WEIGHT:	3,306 Lbs
FREIGHT:	Crated/Ocean

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

- Fast drying capabilities of 24 – 36 hours for approximately 40 lbs. depending on product type
- Fully programmable automatic cycle with 17 Inch touch screen HMI
- Remote access via internet and direct factory support
- Shelf area of 28 Sq Feet and a shelf spacing of 2.36 Inches
- Fast initial product freezing via conduction
- LCD vacuum and temperature displays
- Perfect for product development and small scale production

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

**Onsite commissioning by a CannaFREEZE team member.**



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