

# **SOLIDCOLD**

## **C O R P O R A T I O N**

**"25 years of ultracold/ultra low temperature experience"**

**("VALUE SERIES" CHEST FREEZER) MODEL: C465A**



### **Specifications**

**BRAND: SOLIDCOLD**

**Ultra low temperature chest freezer**

### **Applications:**

These Ultracold freezers are ideal for storing items that have been blast frozen to -60C., Epoxy storage industry, Electronics manufacturing, Aerospace, Military, Chemical reagents or Specialty frozen foods.

**Features:**

Patented technology of autocascade ULT refrigeration (single compressor), strong cooling, fast freezing and low power consumption;  
World famous Embraco compressor, EBM fan motor from Germany, copper tube evaporator, condenser which ensures reliable operation and safety of stored product.  
Dixell digital electronic controller from Italy, more accurate control, hi/low temperature alarms, time-delay protection for compressor and easy operation.  
Heavy duty casters, easy moving; Non-CFC mixed refrigerants & foaming agent, green and environmentally friendly.

**Specifications:**

Model: C465A  
Capacity: 108 L / 3.8 CUFT.  
Temperature range: -30 to -65 degree celsius  
Climate class: N  
Power supply: 115V/60Hz  
Rated input: 450W  
Thermostat: Dixell electronic controller from Italy  
Temperature display: digital display  
Alarm: Hi/Low temperature alarm  
Compressor: Embraco  
Fan motor for condenser: EBM  
Evaporator: copper tube coil type  
Door: single top open foamed door  
Seal: double gaskets  
Thickness of insulation: 4 Inch  
Basket: one wire dipping plastic basket  
Unit dimension: 35.4" x 26.4" x 31.3"  
Inner dimension: 27.2" x 18.2" x 13.6"  
Caster: heavy casters  
Packing dimension: 40" x 30.3" x 35.5"  
Weight: 121 Lbs.

**SPECIAL NOTE: THIS FREEZER IS MEANT TO STORE PREVIOUSLY FROZEN PRODUCT AT OR NEAR -60C. NOT DESIGNED FOR BLAST FREEZING!**