



"25 years of ultracold/ultra low temperature experience"

ULTRACOLD CHEST FREEZER MODEL: C486A



Specifications

Ultra low temperature chest freezer

Applications:

The freezer is used for freezing storage of biological specimens, samples, materials and reagents at ultra low temperature at institutes, universities and laboratories related to research in the fields of life science, biological engineering, and agriculture; also used for low temperature tests and cold treatment of chemical materials, electronic components, metal parts and special materials in Industries of Chemical, Electronics, Mechanical Manufacturing, Aerospace and Epoxies.

Features:

Patented technology of autocascade (single compressor) ULT refrigeration, strong cooling, fast freezing and low power consumption!

World famous Embraco compressor, EBM fan motor from Germany, copper tube evaporator & condenser, stainless steel interior, ensure reliable operation and safety of stored products;

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 free mixed refrigerants & foaming agent, green and environmentally friendly.

Specifications:

Model: C486A

Capacity: 3.8 CuFt.

Temperature range: -40 to -86 °C

Power supply: 115V/60Hz

Rated input: 400W

Thermostat: Dixell electronic controller

Temperature display: digital display

Alarm: Hi/Low temperature alarm

Compressor: Embraco

Fan motor for condenser: EBM

Evaporator: copper tube coil

Door: single top open foamed door

Seal: double gaskets

Thickness of insulation: 5 Inch

Unit dimension: 45 x 30 x 37 inches

Inner dimension: 16 x 20 x 22 inches

Weight: 220 Lbs.

TWO-YEAR WARRANTY

WARRANTY AND AFTER WARRANTY SERVICE PROVIDER:

SOLIDCOLD CORPORATION

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SAN DIEGO, CA. 92121

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