

# ULTRA LOW SUPER FREEZERS

...A new cost effective concept in refrigeration



-76°F / -60°C

## The super freezer solution for every need

Dairei saw the potential of cryogenic freezing technology for use with superfrozen tuna and other food types. Our vision has led to the development of low cost freezers. Freezing at  $-76^{\circ}\text{F}$  /  $-60^{\circ}\text{C}$  prevents any loss of freshness in a wide variety of food products. This includes salmon, roe, crab, lobsters seafood in general, as well as confectionary meat and processed food. In addition to the freshness, cryogenic freezing is also used to extend shelf life and reduce the amount of harmful bacteria in raw foods. But not only freshness and safe

health are the advantages. For restaurants supermarkets and other retail outlet, the Dairei freezer will give you the advantage to buy large quantity and save money on transport and logistics. Moreover, the superfrozen food will be available throughout the entire year and it will remain the prime quality. Dairei has made extremely expensive technology at affordable prices for use in a wide range of places. With more than 30 years of experience we know our business and we will be happy to be your superfreezer partner.

### SF SERIES $-76^{\circ}\text{F}$ / $-60^{\circ}\text{C}$

As a synonym for security, the SF series gives reliable low temperature freezing, with good temperature uniformity. Digital display, alarms, contact for remote monitoring, basket(s) and castors are some of the standards.



SF 500



SF 150



SF SERIES INSIDE



SF 400

## SATELLITE DISTRIBUTION ROOM (SDR 2000) -76°F / -60°C

The solution if you want to store larger quantities. With the satellite distribution room for 2000 kgs you can expand the geographical coverage, buy larger quantities and avoid to invest in a stationary cold room. SDR 2000 comes with alarms and is placed on a free-standing frame for both inside and outside use. The modular design allows easy upgrade to multiples of 2 tons capacity. Optimized flexibility – even with large volume of business.



DOOR LOCK



EASY LOADING



PLUG AND PLAY



EASY LOADING AND UNLOADING FOR  
TRANSPORT WORLD WIDE

## TECHNICAL SPECIFICATIONS

### SDR SERIES

Model	SDR 2000
Dimensions exterior WxDxH (INCH)	128x92.1x76.8
Cold store load capacity (Kg)	2000
Temperature range (°F/°C)	-76°F / -60°C
Power supply (V)	3x440 + ground + earth
Frequency (Hz)	60

### SF SERIES

Model	SF 150	SF 400	SF 500
Dimensions exterior WxDxH (INCH)	28.1x34.8x27.1	49.1x34.8x27.1	156.0x34.8x27.1
Net capacity (cu FT)	4.9	10.4	13.5
Temperature range (°F/°C)	-76°F / -60°C	-76°F / -60°C	-76°F / -60°C
Power supply (V)	120	120	120
Frequency (Hz)	60	60	60

We reserve the right to change specifications without notice. Subject to confirmation and availability.



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