



PHC 370/371

# PHARMACEUTICAL COOLERS

Specifications	PHC 311	PHC 370	PHC 371
Gross capacity (LTR)	306	377	381
Net Capacity (LTR)	281	347	351
Measurements, Exterior (mm) :			
Width	595	595	595
Height	1550	1850	1850
Depth	595	595	595
WATT, Rated load (W/h):	200	300	300
At 25°C ambient temperature	3 to 10°C	3 to 10°C	3 to 10°C

Subject to confirmation and availability - design may vary. We reserve the right to change specifications without notice

Dairei means "big cooling" in Japanese. Our longterm strategy and innovative development of MyBio products have proven Dairei to be one of the leading companies for low temperature applications for more than 20 years.

Our mission is to offer the market a reliable quality product that will meet the customers needs at a reasonable cost, no less - no more.

The fact that our products are friendly towards the environment, have low energyconsumption and is easy to after sale service, is just a typical example of our innovative way of thinking.

Dairei Europe Ltd, was established in 2002 in cooperation with Dairei Co. Ltd., Japan and Nihon Freezer Co. Ltd., Japan. We are active in R & D, production and sales of refrigerators, freezers and other related products to the pharmaceutical industry, hospitals, bloodbanks, laboratories, Biotech, universities, science and research, ingredients, dairy and the catering industry.

Dairei Europe Co. Ltd is based in Esbjerg, on the west coast of Denmark in beautiful surroundings in the heart of the city and only 100 meters away from Esbjerg Music Hall.



**DAIREI** **AS**  
**EUROPE**

Nemegeer koeltechniek  
[www.nemegeer.com](http://www.nemegeer.com)



**DAIREI** AIS  
EUROPE

**MYBIO**<sup>®</sup>

- world patented

Ultra low temperature  
freezers and refrigeration

-83



# ULTRA LOW TEMPERATURE FREEZERS

Features: Handle with Lock, Castors, Baskets, Digital panel with acoustic alarm and switch for external alarm, Interior light, Defrost water drainhole.

÷ 8



ULTF 80



ULTF 220



# LOW TEMPERATURE FREEZERS

÷ 50°



LTF 530

Features :  
Handle with Lock,  
Castors, Baskets,  
Digital panel with  
acoustic alarm and  
switch for external  
alarm, Interior light,  
Defrost water  
drainhole.



SF 312

# FREEZERS



CSFS 175



CSFS 225



CSFS 290/291



AB 271

# 30°



Electronic thermostat with built-in acoustic alarm and switch for external alarm.



Most models come with heavy-duty castors.



ULTF 420

Specifications	ULTF 80	ULTF 220	ULTF 320	ULTF 340	ULTF 420
Gross capacity (LTR)	74	213	296	323	383
Net Capacity (LTR)	71	206	284	312	368
Measurements, Exterior (mm) :					
Width	550	1125	1260	1560	1560
Height with castors	875	885	885	885	885
Depth (with handles/Hinges)	645	695	695	695	695
Depth (without handles/hinges)	550	600	600	600	600
Isulation	80	100	80	100	80
Measurements, Interior (mm) without internal lid:					
Height	482	630	650	630	650
Width	390	925	1100	1360	1400
Depth	390	402	442	402	442
Temperature range down to :					
At 25° C ambient temperature	-83°C	- 83°C	-83°C	-83°C	- 83°C

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SF 512



LTF 80



LTF 220



LTF 420

Specifications	LTF 80	LTF 150	LTF 220	LTF 320	LTF 340	LTF 420	LTF 530	SF 312	SF 512
Gross capacity (LTR)	74	140	213	296	323	383	532	305	520
Net Capacity (LTR)	71	133	206	284	312	368	506	258	454
Measurements, exterior (mm) :									
Width	550	720	1125	1260	1560	1560	1770	655	750
Height with castors	875	885	885	885	885	885	870	1650	1765
Depth (with handles/hinges)	645	695	695	695	695	695	730	710	730
Depth (without handles/hinges)	550	600	600	600	600	600	650	680	660
Isulation	80	80	100	80	100	80	80	80	80
Measurements, Interior (mm) :								7 drawers	14 drawers
Height	480	650	630	650	630	650	700		
Width	390	560	925	1100	1360	1400	1610		
Depth	390	442	402	440	402	442	490		
Temperature range down to :									
At 25° C ambient temperature	-53°C	-53°C	- 53°C	-53°C	-53°C	- 50°C	-45°C	-30°/-45°C	-30°/-40°C

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AB 506

Specifications	AB60	AB 108	AB 139	AB 201	AB271	AB 396	AB 506
Gross capacity (LTR)	64	105	134	187	256	373	476
Net Capacity (LTR)	63	101	125	181	248	362	464
Measurements, Exterior (mm):							
Width	380	550	550	720	920	1260	1560
Depth	550	550	600	600	600	600	600
Height	825	825	850	850	850	850	850
Number of baskets	-	1	1	1	1	2	2
Isulation	50	50	50	50	50	50	50
Freezing capacity kg/24h.	8	8	11	14	22	24	26
Temperature range down to:	-20°C	-20°C	-20°C	-20°C	-20°C	-20°C	-20°C

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Specifications	CSFS 175	CSFS 225	CSFS 290/291	NFG 309
Gross capacity (LTR)	154	210	264	310
Net Capacity (LTR)	129	180	236	282
Measurements, Exterior (mm):				
Width	600	600	600	595
Height	1260	1560	1860	1850
Depth	600	600	595	595
At 25°C ambient temperature	0 to -20°C	0 to -20°C	0 to -20°C	-16 to -25°C

Subject to confirmation and availability - design may vary. We reserve the right to change specifications without notice.

