Data sheet

print date: 2026-11-06

Pharmaceutical Refrigerator

CHS-C 4



The photo above is for reference only, may show additional options not included in standard equipment. The real appearance, particularly color and structure of the material may differ from the ones presented in the photo.

Standard features of the CHS-C

- solid door
- temperature range from 0°C to +10°C
- lockable chamber
- easy-to-use microprocessor-based temperature controller
- external (LED) display showing the temperature inside the chamber
- opening for an external sensor (Ø30 mm)
on the left-hand side of the unit
- alarm for when the set temperature is exceeded
- forced air circulation ensuring an even
temperature distribution within the chamber
- wire shelves ensuring free air flow



TECHNICAL DATA

air convection	forced
chamber capacity [l]	259
working capacity [l]	212
controller	microprocessor with external LED display
display	LED

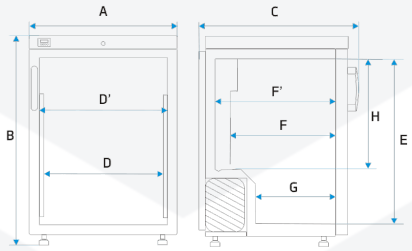
TEMPERATURE

temperature range [°C]	0...+10
temperature resolution every ... [°C]	0,1
temperature fluctuation at 4°C [+/-°C]*	1
temperature variation at 4°C [+/-°C]*	2
temperature protection	class 1.0 to DIN 12880

CHAMBER

door type	solid
interior	stainless steel to DIN 1.4016
housing	powder coated sheet

overall dims [mm] /1/	
width A	610
height B	1240
depth C	650
internal dims [mm]	
width D	480
width D'	520
height E	1060
depth F	420
depth F'	480
depth G	320
height H	840



shelves (standard | max)	4 | 6
max shelf workload [kg] /2/	10
max unit workload [kg]	50
weight [kg]	82

ELECTRICAL PARAMETERS	
voltage	230V 50/60Hz
nominal power [W]	250
refrigerant	R1234ze / GWP=1,37
warranty	24 months
manufacturer	POL-EKO®

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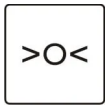
OPTIONS AND ACCESSORIES

	Order number: */P INOX	Stainless steel wire shelf INOX
	Order number: ST/CHL/SWP ALU	Aluminum drawer with powder coated slides
	Order number: ST/CHL/SWPN INOX	Stainless steel drawer with stainless steel slides
	Order number: QLK*	Castors
	Order number: BRT/*/L or IQ/OQ/PQ	Calibration and IQ, OQ, PQ qualification