



POL-EKO®

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POL-EKO A. Polok-Kowalska sp.k.
44-300 Wodzisław Śląski
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Data sheet

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Pharmaceutical Refrigerator CHS-C 4 A



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

- glass 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) in the left-hand wall 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





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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

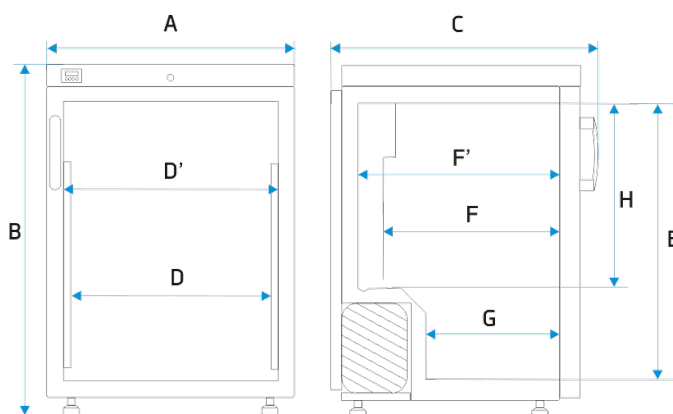
door type	glass
interior	stainless steel to DIN 1.4016
housing	powder coated sheet

overall dims [mm] / I/

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



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ELECTRICAL PARAMETERS

voltage	230V 50/60Hz
nominal power [W]	250
refrigerant	R1234ze / GWP=7
warranty	24 months
manufacturer	POL-EKO®

all the above technical data refer to standard units (without optional accessories)

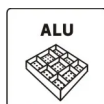
* - fluctuation measured in centre of the chamber; in space, variation (K) calculated for chamber as:

$K = \pm (T \text{ average max.} - T \text{ average min.}) / 2$

** - other power supplies on request

1 - depth doesn't include 50 mm of power cable, the width does not include the 20 mm of rubber plug

OPTIONS AND ACCESSORIES



Order number: ST/CHL/SWP ALU

Aluminum drawer with powder coated slides



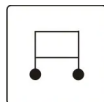
Order number: ST/CHL/SWP INOX

Stainless steel drawer with stainless steel slides



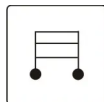
Order number: QLK*

Castors



Order number: */S or */S INOX

Table with castors



Order number: */ST or */S INOX

Base on castors



Order number: BRT/*/L or IQ/OQ/PQ

Calibration and IQ, OQ, PQ qualification