

Data sheet

Laboratory Incubator CLN 53



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.

TECHNICAL DATA

air convection	natural
chamber capacity [l] /1/	56
working capacity [l]	56
controller	microprocessor with external LCD graphic display

TEMPERATURE

temperature range [°C]	+5°C above ambient temperature ... +100°C
temperature resolution every ... [°C]	0,1
over temperature protection	class 2.0 to DIN 12880 / class 3.1 (option) / class 3.1 in TOP+

CHAMBER

door type	double / door with viewing window (option)
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interior

STD	acid-proof stainless steel to DIN 1.4301
INOX/G	acid-proof stainless steel to DIN 1.4301

housing

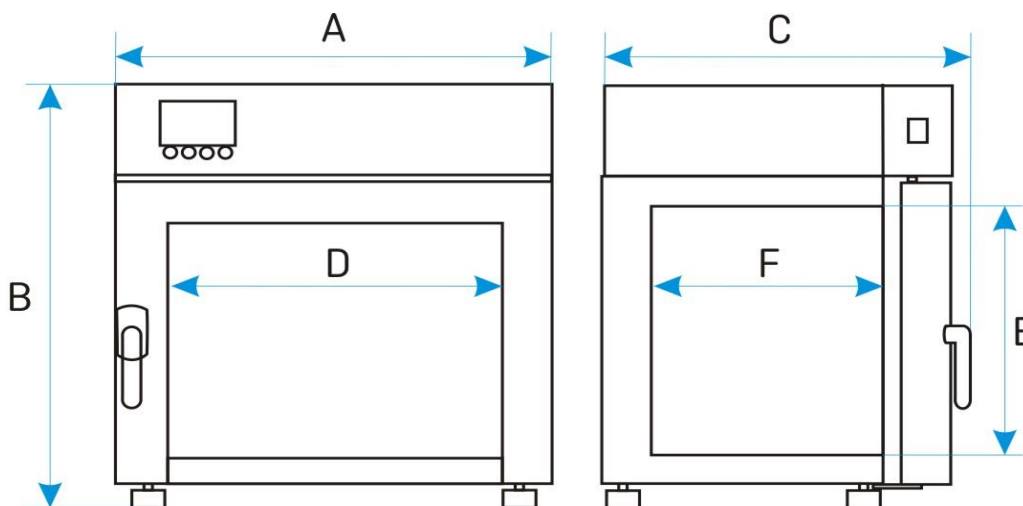
STD	powder coated sheet
INOX/G	stainless steel linen finish

overall dims [mm] /2/

width A	590
height B	700
depth C	600

internal dims [mm]

width D	400
height E	390
depth F	360



shelves (standard / max)	2 / 5
max shelf workload [kg] /5/	25
- reinforced shelf version (PW) /3/	50
max unit workload [kg]	40
- reinforced unit version (W) /4/	80
weight [kg]	50

ELECTRICAL PARAMETERS

voltage*	230V 50Hz
nominal power [W]	400
warranty	24 months
manufacturer	POL-EKO-APARATURA

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

- * - 230V 60Hz, 115V 60Hz also available
- 1 - working capacity of chamber can be smaller
- 2 - depth doesn't include 50 mm of power cable
- 3 - reinforced shelf
- 4 - reinforced version
- 5 - on uniformly loaded surface

OPTIONS AND ACCESSORIES

