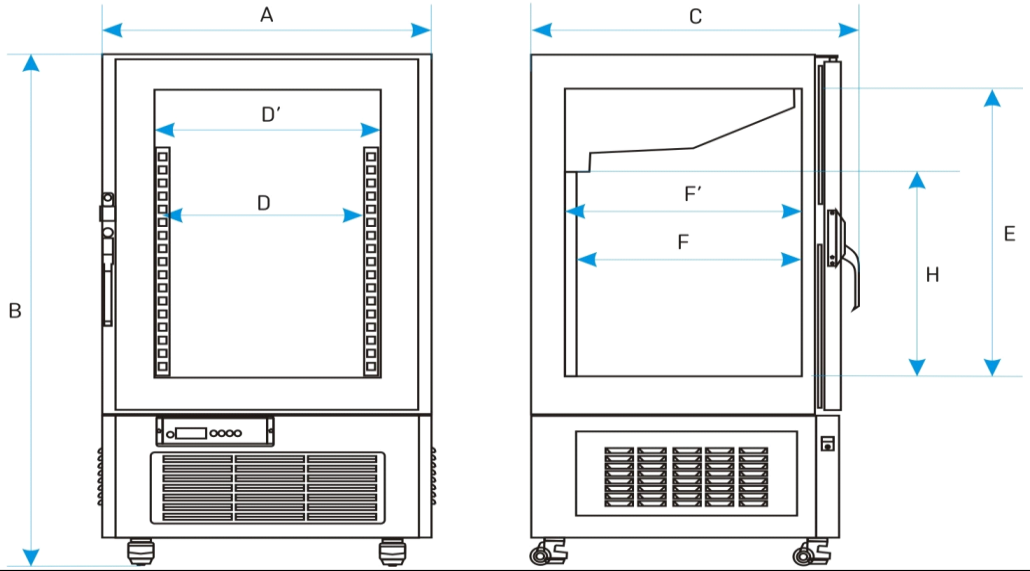
Data sheet

Laboratory Freezer
ZLW-T 300

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	forced
chamber capacity [l]	310
working capacity [l]	213
controller	microprocessor with external LCD graphic display
TEMPERATURE	
temperature range [°C]	-40...0
temperature resolution every ... [°C]	0,1
over temperature protection	-
CHAMBER	
door type	solid
interior	
COMF	stainless steel to DIN 1.4016
COMF/S	stainless steel to DIN 1.4016
PREM	stainless steel to DIN 1.4301
PREM/S	stainless steel to DIN 1.4301
housing	
COMF	powder coated sheet
COMF/S	stainless steel polished
PREM	powder coated sheet
PREM/S	stainless steel polished

overall dims [mm] /2/	
width A	760
height B	1730
depth C	800
internal dims [mm] /3/	
width D	450
width D'	520
height E	1120
depth F	520
depth F'	530
depth G	-
height H	910
height I	-



shelves (standard / max)	3/6
max shelf workload [kg] /4/	10
- reinforced shelf version (PW) /5/	50
max unit workload [kg]	80
- reinforced unit version (W) /6/	160
weight [kg] /7/	185
ELECTRICAL PARAMETERS	
voltage*	230V 50Hz
nominal power [W]	500
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 - additional internal glass door
2 - ST/CHL 1-6 in TOP+ version are 60 mm higher, depth doesn't include 50 mm of power cable
3 - dims of units with double doorcan be smaller
4 - on uniformly loaded surface
5 - reinforced shelf
6 - reinforced version
7 - for BASIC version with solid door
8 - two columns with 3 shelves each

OPTIONS AND ACCESSORIES