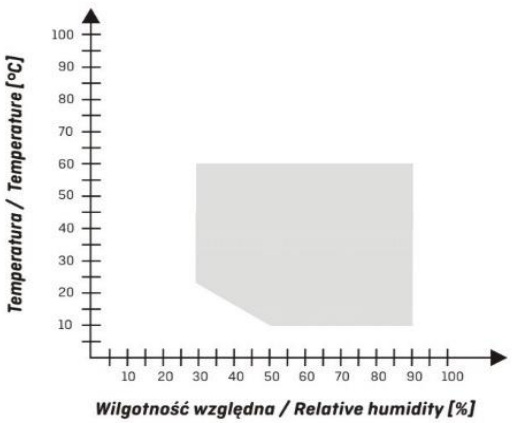
Data sheet

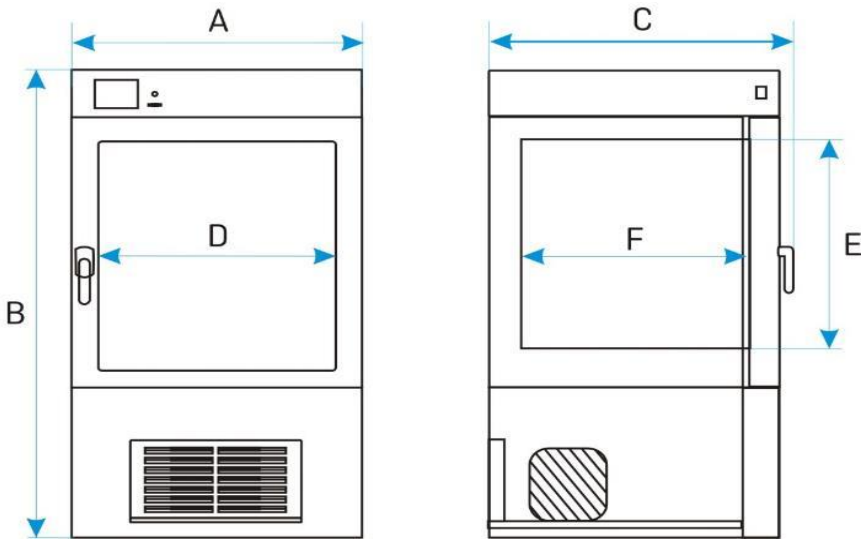
Climatic Chamber with Phytotron System
KK 115 FIT D

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]	112
working capacity [l]	112
controller	microprocessor with external LCD graphic display
TEMPERATURE AND HUMIDITY	
temperature range [°C]	-10…+60 (with light on +10…+50)
temperature resolution every … [°C]	0,1
relative humidity range [%]	30…90 (see chart for details)
humidity resolution every … [%]	1,0
over temperature protection	class 3.3 to DIN 12880



CHAMBER	
door type	double (external solid, internal glass) / external glass (option)
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	650
height B	1160
depth C	960
internal dims [mm]	
width D	460
width D'	-
height E	540
depth F	450
height I	-



shelves (standard / max)	2 / 7
max shelf workload [kg] /2/	10
- reinforced shelf version (PW) /3/	50
max unit workload [kg]	60
weight [kg]	90

ELECTRICAL PARAMETERS	
voltage*	230V 50Hz
nominal power [W]	1200
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 - external dimensions for units without FIT option, depth doesn't include 50 mm of power cable
2 - on uniformly loaded surface
3 - reinforced shelf

OPTIONS AND ACCESSORIES