

# Data sheet

## Climatic Chamber with Phytotron System KK 240 FIT P



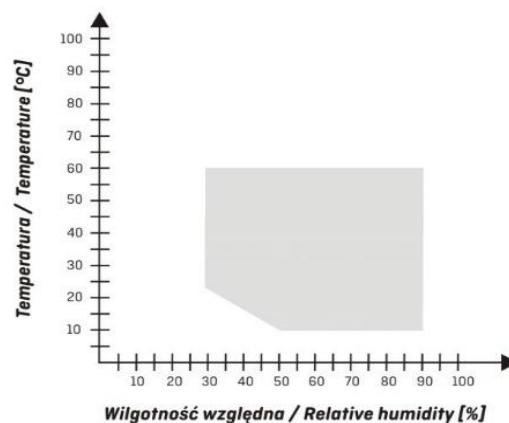
The photo above is for reference only, may show additional options not included in standard equipment.  
The real appearance, particularly color and structure of the material may differ from the ones presented in the photo.

### TECHNICAL DATA

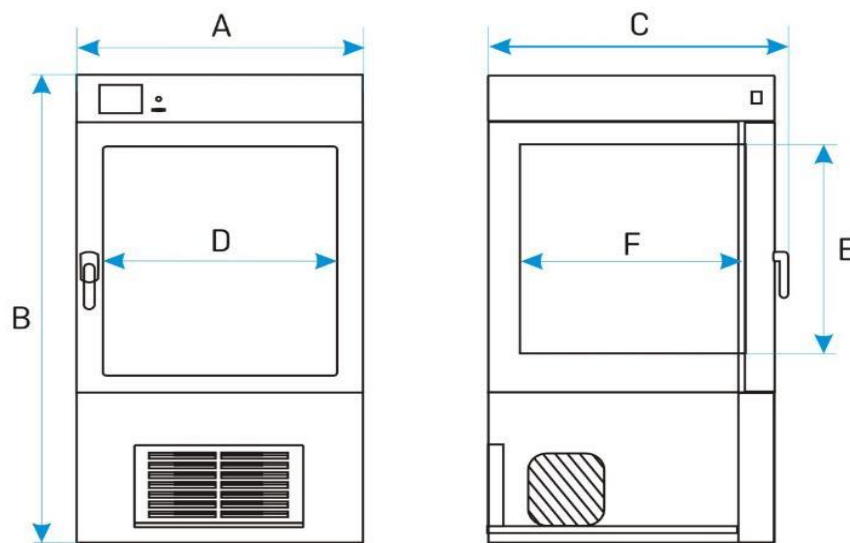
air convection	forced
chamber capacity [l]	245
working capacity [l]	222
controller	microprocessor with external LCD graphic display

### 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)
<b>interior</b>	
STD	acid-proof stainless steel to DIN 1.4301
INOX/G	acid-proof stainless steel to DIN 1.4301
<b>housing</b>	
STD	powder coated sheet
INOX/G	stainless steel linen finish
<b>overall dims [mm] /2/</b>	
width A	810
height B	1600
depth C	1000
<b>internal dims [mm]</b>	
width D	600
width D'	-
height E	800
depth F	510
height I	-



shelves (standard / max)	3 / 10
max shelf workload [kg] /2/	10
- reinforced shelf version (PW) /3/	100
max unit workload [kg]	90
weight [kg]	140

**ELECTRICAL PARAMETERS**

voltage*	230V 50Hz
nominal power [W]	1800
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**

