Data sheet

Drying Oven
SLW 15 Smart



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.

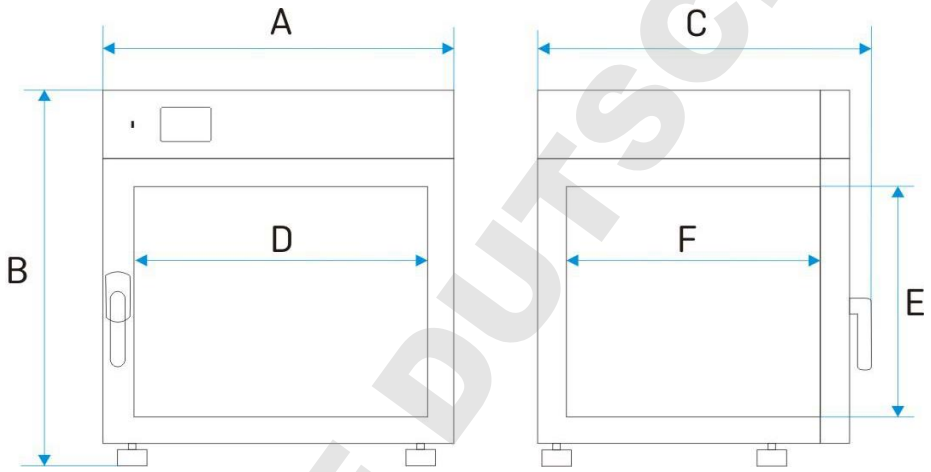
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Advantages of the SMART controller:

- 4,3", clear, full colour touch screen
- LAN, USB ports for data transfer
- multi-segment time and temperature programs
- visual and sound alarm
- internal memory for programs and data storage
- event registry
- user manual for direct download
- Quick change of program parameters
- Alarm Bar
- operating with gloves on

TECHNICAL DATA	
air convection	forced
chamber capacity [l] /1/	15
working capacity [l]	15
controller	microprocessor with external LCD graphic display
display	4,3" full colour touch screen
TEMPERATURE	
temperature range [°C]	+5°C above ambient temperature ... +300°C
temperature resolution every ... [°C]	0,1
over temperature protection	class 2.0 to DIN 12880 / class 3.1 (option)

CHAMBER	
door type	solid
interior	
Smart	acid-proof stainless steel to DIN 1.4301
IG Smart	acid-proof stainless steel to DIN 1.4301
housing	
Smart	powder coated sheet
IG Smart	stainless steel linen finish
overall dims [mm] /2/	
width A	510
height B	550
depth C	470
internal dims [mm]	
width D	320
height E	230
depth F	200



shelves (standard / max)	1 // 2
max shelf workload [kg] /5/	10
- reinforced shelf version (PW) /3/	-
max unit workload [kg]	20
- reinforced unit version (W) /4/	-
weight [kg]	27
ELECTRICAL PARAMETERS	
voltage*	230V 50Hz
nominal power [W]	700
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

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OPTIONS AND ACCESSORIES

	Order number: */P INOX	Stainless steel wire shelf
	Order number: */PP	Perforated shelf
	Order number: KUW GN*/*	Stainless steel cuvettes
	Order number: LOD	Door opening counter
	Order number: HEPA	HEPA - fresh air filter
	Order number: OCZ/N	Non-standard access port for external sensor
	Order numberLabDesk	LabDesk - software
	Order number: BRT/*/L or IQ/OQ/PQ	Calibration and IQ, OQ, PQ qualification
	Order number: */3.1	Over temperature protection 3.1 class according to DIN 12880

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