

### Data sheet

# Drying Oven SLW 180 Smart PRO



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.

#### Advantages of the SMART PRO controller:

- large (7"), clear, full colour touch screen
- LAN, USB ports and WiFi for communication and data transfer
- multi-segment time and temperature programs
- overview of data in tabular and graphic form
- visual and sound alarm
- Admin function for management
- password protected log-in
- internal memory for programs and data storage
- event registry with user notifications
- LabDesk software and user manual for direct download

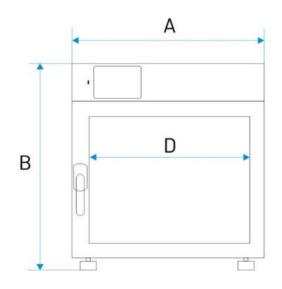
TECHNICAL DATA			
air convection	forced	forced	
chamber capacity [I] /1/	180		
working capacity [I]	180		
controller	microprocessor with external LCD graphic display		
display	7" full colour touch screen		
TEMPERATURE			
temperature range [°C]	+5°C above ambient temperature +300°C	+5°C above ambient temperature +300°C	
temperature resolution every [°C]	0,1	0,1	
over temperature protection	class 3.1 to DIN 12880		

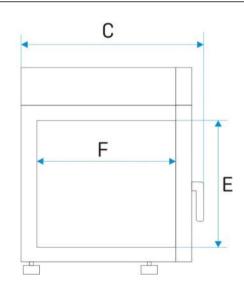
## POL-EKO-APARATURA sp.j.

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CHAMBER				
door type	solid / door with viewing window (option)			
interior				
Smart PRO	acid-proof stainless steel to DIN 1.4301			
IG Smart PRO	acid-proof stainless steel to DIN 1.4301			
housing				
Smart PRO	powder coated sheet			
IG Smart PRO	stainless steel linen finish			
overall dims [mm] /2/				
width A	650			
height B	1030			
depth C	820			
internal dims [mm]				
width D	470			
height E	720			
depth F	560			





ELECTRICAL PARAMETERS		
voltage*	230V 50Hz	
nominal power [W]	2800	
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: */A	Door with viewing window
INOX	Order number: */P INOX	Stainless steel wire shelf
	Order number: */PP	Perforated shelf
	Order number: */PW	Reinforced shelf
	Order number: KUW GN*/*	Stainless steel cuvettes
<b>Ø</b>	Order number: QLK*	Wheels
	Order number: */S or */S INOX	Table with wheels
	Order number: */ST or */S INOX	Table with wheels
KG	Order number: */W	Reinforced version
	Order number: OWW/OWW LED	Interior lighting
	Order number: PT 100	Additional temperature sensor
нера	Order number: HEPA	HEPA - fresh air filter
	Order number: OCZ/N	Non-standard access port for external sensor
LAB DESK	Order numberLabDesk	LabDesk - software
<u></u>	Order number: BRT/*/L or IQ/OQ/PQ	Calibration and IQ, OQ, PQ qualification