

Data sheet

Drying Oven SLW 115 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.

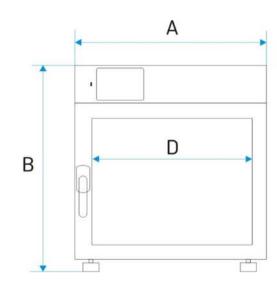
Advantages of the SMART PRO controller:

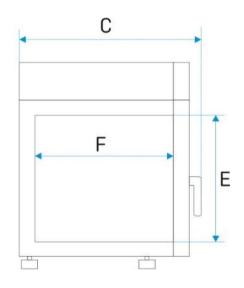
- large (7"), clear, full colour touch screen
- LAN, USB ports and WiFi for communication and data transfer
- multi-segment time and temperature programs
- overview of data in tabular and graphic form
- visual and sound alarm
- Admin function for management
- password protected log-in
- internal memory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

air convection	forced	
chamber capacity [I] /1/	112	
working capacity [I]	112	
controller	microprocessor with external LCD graphic display	
display	7" 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 3.1 to DIN 12880	

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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	850			
depth C	710			
internal dims [mm]				
width D	460			
height E	540			
depth F	450			





shelves (standard / max)	2 // 7
max shelf workload [kg] /5/	25
- reinforced shelf version (PW) /3/	50
max unit workload [kg]	60
- reinforced unit version (W) /4/	120
weight [kg]	65
ELECTRICAL PARAMETERS	
voltage*	230V 50Hz
nominal power [W]	2500
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

	COORTED	
	Order number: */A	Door with viewing window
	Order number: */P INOX	Stainless steel wire shelf
	Order number: */PP	Perforated shelf
	Order number: */PW	Reinforced shelf
\Diamond	Order number: KUW GN*/*	Stainless steel cuvettes
Ø	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
HEPA	Order number: HEPA	HEPA - fresh air filter
$(\mathbf{)}$	Order number: OCZ/N	Non-standard access port for external sensor
LAB DESK	Order numberLabDesk	LabDesk - software
٩	Order number: BRT/*/L or IQ/OQ/PQ	Calibration and IQ, OQ, PQ qualification