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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



Smart PRO - preview screen



Bank: ING BŚ o/Wodzisław Śl. Nr rachunku: 90 1050 1403 1000 0022 0879 5498 Nr rej. W BDO 000005609

NIP: 647-216-26-87 REGON: 276111984 Sąd Rejonowy w Gliwicach, X Wydział Gospodarczy KRS 0000083696

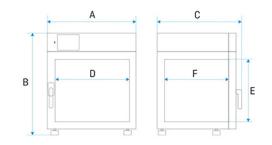


TECHNICAL DATA

air convection	forced	
chamber capacity [I]	112	
working capacity [I]	112	
controller	microprocessor PID	
display	7" full colour touch screen	
TEMPERATURE		
temperature range [°C]	5°C above ambient temperature +300°C	
temperature resolution every [°C]	0,1	
temperature fluctiation at 105°C [°C]	0,2	
temperature variation at 105°C [°C]	2	
over temperature protection	class 3.1 to DIN 12880	
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] /1/

width A	660
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] /2/	25
- reinforced shelf version (PW) [kg] /3/	50
max unit workload [kg]	60
- reinforced unit version (W) [kg] /4/	120
weight [kg]	65





ELECTRICAL PARAMETERS

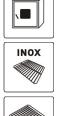
voltage*	230V 50-60Hz
nominal power [W]	2500
warranty	24 months
manufacturer	POL-EKO-APARATURA

all the above technical data refer to standard units (without optional accessories)

- * other power supplies on request
- 1 depth doesn't include 50 mm of power cable
- 2 on uniformly loaded surface
- 3 reinforced shelf
- 4 reinforced version

OPTIONS AND ACCESSORIES

Order number: */A



Order number: */P INOX

Order number: */PP



Order number: */PW



Order number: KUW GN*/*



Order number: QLK*

Order number: */S or */S INOX

Order number: */ST or */S INOX

Order number: */W

Order number: OWW/OWW LED

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KG

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Order number: PT 100

Door with viewing window

Stainless steel wire shelf

Perforated shelf

Reinforced shelf

Stainless steel cuvettes

Wheels

Table with wheels

Table with wheels

Reinforced version

Interior lighting

Additional temperature sensor



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Order number: HEPA

Order number: OCZ/N

Order number: BRT/*/L or IQ/OQ/PQ

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ALARM

Order number: BPP 12

Order number: PORT ALARM

HEPA - clean air filter

Non-standard access port for external sensor

Calibration and IQ, OQ, PQ qualification

Battery backup for display

Dry alarm contact

