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POL-EKO A.Polok-Kowalska sp.k.
 44-300 Wodzisław Śląski
 ul. Kokoszycka 172 C

## Data sheet

Drying Oven SLN 75 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.

## 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



Smart - preview screen





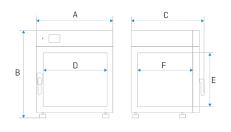
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1 67 SLN 75 Smart type **TECHNICAL DATA** air convection natural 75 chamber capacity [I] 75 working capacity [I] controller microprocessor PID display 4,3" full colour touch screen **TEMPERATURE** temperature range [°C] 5°C above ambient temperature ... +300°C temperature resolution every ... [°C]0,1 class 2.0 to DIN 12880 / class 3.1 (option) temperature protection **CHAMBER** door type solid / door with viewing window (option) 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] /1/

Overall annis [mm] / 2/	
width A	590
height B	850
depth C	620
internal dims [mm]	
width D	400
height E	530
depth F	360



shelves (standard   max)	2   5
max shelf workload [kg] /2/	25
- reinforced shelf version (PW) [kg] /3/	50
max unit workload [kg]	40
- reinforced unit version (W) [kg] /4/	80
weight [kg]	60





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230V 50-60Hz
1700
24 months
POL-EKO
all the above technical data refer to standard units (without optional accessories) * - fluctuation measured in centre of the chamber; in space, variation (K) calculated for chamber as: K= +/- (T average max T average min. ) / 2 **- 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
Drying Oven
SLN-75-Smart
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Suszarka Laboratoryjna SLN 75 Smart
Drying Oven SLN 75 Smart
Estufa de Secado SLN 75 Smart
sln_smart
Suszarki Laboratoryjne
1

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

\* - fluctuation measured in centre of the chamber; in space, variation (K) calculated for chamber as:

K = +/- (T average max. - T average min.) / 2

- \*\* 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 door with viewing window



Stainless steel wire shelf INOX Order number: \*/P INOX



Order number: \*/PP Perforated shelf



Order number: \*/PW Reinforced shelf



Order number: KUW GN\*/\* Stainless steel cuvettes





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Order number: QLK\* Castors



Order number: \*/S or \*/S INOX Table with castors



Order number: \*/ST or \*/S INOX Base on castors



Order number: \*/W Reinforced version



Order number: OWW/OWW LED Interior lighting



Order number: HEPA HEPA Clean Air Filter



Order numberLabDesk LabDesk software



Order number: BRT/\*/L or IQ/OQ/PQ Calibration and IQ, OQ, PQ qualification

DIN 3.1

Order number: \*/3.1 Over temperature protection 3.1 class according to DIN 12880



Order number: BPP 12 Battery backup for display



Order number: PORT ALARM Dry alarm contact



Order number: LANK LAN cable



Order number: OCZ/20 Non-standard access port 20 mm



Order number: OCZ/30 Additional access port 30 mm



Order number: OCZ/60 Non-standard access port 60 mm



Order number: OCZ/100 Non-standard access port 100 mm



Order number: KD Access control

