

Data sheet

Climatic Chamber KKS 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



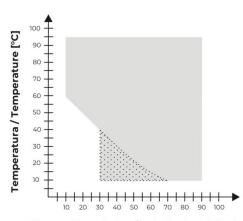
Bank: ING BŚ o/Wodzisław Śl. Nr rachunku: 90 1050 1403 1000 0022 0879 5498 Nr rej. W BDO 000005609

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



TECHNICAL DATA

forced
109
109
microprocessor PID
7" full colour touch screen
0+100
0,1
2,0
1090 (see chart for details)
1,0
5,0
class 3.3 to DIN 12880



obszar pracy krótkotrwałej (max.24 h) short-term work area (max. 24h)

Wilgotność względna / Relative humidity [%]

CHAMBER	
CHAPIDEN	

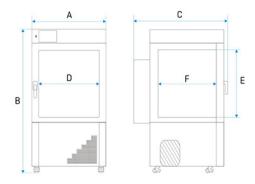
•••••	
door type	double (external solid, internal glass) / external glass (option)
interior	
Smart PRO	DIN 1.4301
IG Smart PRO	DIN 1.4301
housing	
Smart PRO	powder coated sheet
IG Smart PRO	stainless steel linen finish





overall dims [mm] /1/

width A	670
height B	1340
depth C	820
internal dims [mm]	
width D	460
height E	530
depth F	440



shelves (standard max)	2 7
max shelf workload [kg] /2/	10
- reinforced shelf version (PW) [kg] /3/	50
max unit workload [kg]	60
weight [kg]	122
ELECTRICAL PARAMETERS	
voltage**	230V 50-60Hz
nominal power [W]	2900
refrigerant	R1234ze / GWP=1
warranty	24 months
manufacturer	POL-EKO-APARATURA
txt_opis pod tabelą	all the above technical data refer to standard units (without optional accessories) and without a reverse osmosis system * - 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

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OPTIONS AND ACCESSORIES



Order number: */A

door with viewing window



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Order number: */PP

Order number: */P INOX

Order number: KUW GN*/*



>0<

4

ALARM

USB

LAN

Order number: GNZ

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

Order number: BPP 12

Order number: PORT ALARM

Order number: USBK

Order number: LANK

Order number: OCZ/20

Order number: OCZ/30

Order number: OCZ/60



20mm







(((●)))

Order number: OCZ/100

Order number: CCTV

Order number: KD

OCERT CERTIFICATE





Order number: CCTV CAM

Stainless steel wire shelf INOX

Perforated shelf

Reinforced shelf

Stainless steel cuvettes

Internal socket

Calibration and IQ, OQ, PQ qualification

Battery backup for display

Dry alarm contact

USB cable

LAN cable

Non-standard access port 20 mm

Additional access port 30 mm

Non-standard access port 60 mm

Non-standard access port 100 mm

Access control

Camera inside the chamber

Additional camera

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