

Data sheet

Climatic Chamber KKS 750 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

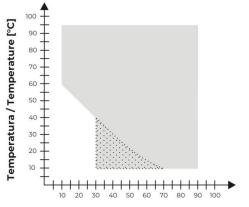


Smart PRO - preview screen



A. POLOK – KOWALSKA, S. KOWALSKI 44-300 WODZISŁAW ŚLĄSKI, UL. KOKOSZYCKA 172 C

TECHNICAL DATA	
air convection	forced
chamber capacity [I]	749
working capacity [I]	749
controller	microprocessor PID
display	7" full colour touch screen
TEMPERATURE AND HUMIDITY	
temperature range [°C]	0+100
temperature resolution every [°C]	0,1
temperature variation at 25°C and 60%rH [+/-°C]*	2,0
over temperature protection	class 3.3 to DIN 12880
relative humidity range [%]	1090 (see chart for details)
humidity resolution every [%]	1,0
humidity variation at 25°C and 60% rH [%rH]	5,0



tel. (+48) 32 453 91 70

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

Wilgotność względna / Relative humidity [%]

CHAMBER		
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	

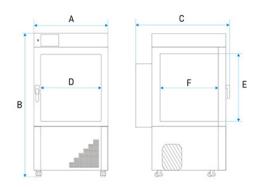




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1270
2010
990
1040
1200
600

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shelves (standard max)	5 16	
- reinforced shelf version (PW) [kg] /3/	100	
max unit workload [kg]	140	
weight [kg]	275	
ELECTRICAL PARAMETERS		
voltage**	400V 50-60Hz	

ELECTRICAL PARAMETERS	
400V 50-60Hz	
4250	
R290 / GWP=3	
24 months	
POL-EKO-APARATURA	

all the above technical data refer to standard units (without optional accessories) and without a reverse osmosis system

- \ast 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

OPTIONS AND ACCESSORIES



Order number: */A

door with viewing window



Order number: */P INOX

Stainless steel wire shelf INOX



Order number: */PP

Perforated shelf



Order number: */PW

Reinforced shelf









Order number: KUW GN*/* Stainless steel cuvettes



Order number: GNZ Internal socket

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



Order number: BPP 12 Battery backup for display



Order number: PORT ALARM Dry alarm contact



USB cable Order number: USBK



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



Order number: CCTV Camera inside the chamber



Order number: CCTV CAM Additional camera

