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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 alarmAdmin 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

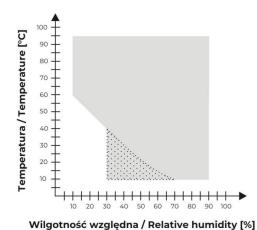


Smart PRO - preview screen





1	204
type	KKS 750 Smart PRO
TECHNICAL DATA	
air convection	forced
chamber capacity [l]	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
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



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

CHAMBER	
door type	double (external solid, internal glass) / external glass (option)
interior	
Smart PRO	acid-proof stainless steel to DIN 1.4301
IG Smart PRO	acid-proof stainless steel to DIN 1.4301
housing	

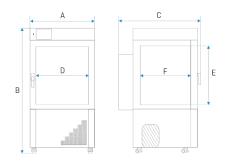
housing Smart PRO powder coated sheet IG Smart PRO stainless steel linen finish





overall dims [mm] /1/

width A	1270
height B	2010
depth C	990
internal dims [mm]	
width D	1040
height E	1200
depth F	600



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
nominal power [W]	4250
refrigerant	R290 / GWP=3
warranty	24 months
manufacturer	POL-EKO
txt_opis_pt	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
PL typ urządzenia	Climatic Chamber
img_photo	KKS-750-Smart-PRO
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nazwa www pl	Komora Klimatyczna KKS 750 Smart PRO
nazwa www EN	Climatic Chamber KKS 750 Smart PRO
nazwa www ES	Cámara Climática KKS 750 Smart PRO
ekran_grafika	kk_smart_pro
	Komory Klimatyczne
0	1

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





OPTIONS AND ACCESSORIES

Order number: */A

Order number: */P INOX

Order number: */PP

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INOX



Order number: */PW

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

Order number: KUW GN*/*

>0<



ALARM

Order number: BPP 12

Order number: GNZ

Order number: PORT ALARM

Order number: LANK

LAN



30mm





Order number: OCZ/30

Order number: OCZ/20

Order number: OCZ/60

Order number: OCZ/100

()100mm

60mm

(((●)))

Order number: KD

door with viewing window

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

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

