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Data sheet

Climatic Chamber KK 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

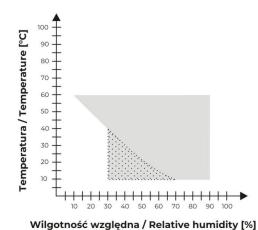


Smart PRO - preview screen





1	198
type	KK 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+60
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 [%]	3090 (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)

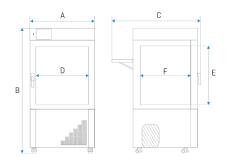
CHAMBER		
door type	double (external solid, internal glass) / external glass (option)	
interior		
Smart PRO	acid-proof stainless steel to DIN 1.4301	
IG Smart PRO	acid-proof stainless steel to DIN 1.4301	
housing		
Smart PRO	powder coated sheet	
IG Smart PRO	stainless steel linen finish	





overall dims [mm] /1/

width A	1270
height B	2010
depth C	1120
internal dims [mm]	
width D	1040
height E	1200
depth F	600



5 16
100
140
275
230V 50-60Hz
2850
R290 / GWP=3
24 months
POL-EKO
all the above technical data refer to standard units (without optional accessories) * - 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
Climatic Chamber
KK-750-Smart-PRO
in 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.
Komora Klimatyczna KK 750 Smart PRO
Climatic Chamber KK 750 Smart PRO
Cámara Climática KK 750 Smart PRO
kk_smart_pro
Komory Klimatyczne
1

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

* - 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: */PP
Order number: */PW
Order number: KUW GN*/*
Order number: */FIT
Order number: FIT/R3
Order number: GNZ
Order number: KK/CP
Order number: BRT/*/L or IQ/OQ/PQ
Order number: BPP 12
Order number: PORT ALARM
Order number: LANK
Order number: 0C7/20

door with viewing window

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Stainless steel wire shelf INOX

Perforated shelf

Reinforced shelf

Stainless steel cuvettes

Phytotron system

FIT panels independent control

Internal socket

Low water level sensor

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



Order number: */P INOX

INOX



90%



(((((

///////

>0<

4

ALARM

LAN

 (\mathbf{I})

20mm

30mm

Order number: OCZ/20

Order number: OCZ/30



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100mm

Order number: OCZ/60

Order number: OCZ/100

H20 (((●)))

Order number: KK/Z

Order number: KD

Non-standard access port 60 mm

Non-standard access port 100 mm

Container for deionised water

Access control

