

Data sheet

Climatic Chamber KK 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



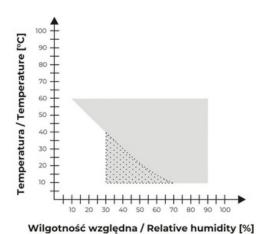
Bank: ING BŚ o/Wodzisław Śl. Nr rachunku: 90 1050 1403 1000 0022 0879 5498 Nr rej. W BDO 000005609

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+60
0+60 0,1
0,1
0,1 2,0
0,1 2,0 3090 (see chart for details)



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

wigothose wzgiędna / Relative humid

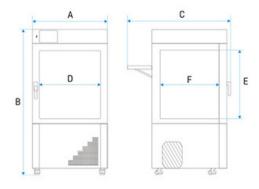
CH	AM	BE	R

ONAMBER	
door	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/	
A width	670
B height	1340
depth C	950
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]	90
ELECTRICAL PARAMETERS	
power supply	230V 50-60Hz
nominal power [W]	1350
refrigerant	R1234ze / GWP=1
warranty	24 months
manufacturer	POL-EKO-APARATURA

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

4 - reinforced version

OPTIONS AND ACCESSORIES



Order number: */A



Order number: */P INOX

Door with viewing window

Stainless steel wire shelf INOX



Order number: */PP

Perforated shelf



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POL-EKO-APARATURA SP. J. A. POLOK - KOWALSKA, S. KOWALSKI 44-300 WODZISŁAW ŚLĄSKI, UL. KOKOSZYCKA 172 C









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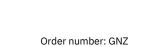
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ALARM

USB

LAN



Order number: */FIT

Order number: */PW

Order number: KUW GN*/*

Order number: KK/CP

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



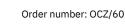
20mm





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100mm



Order number: OCZ/100





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Order number: KK/Z

Order number: KK/Z

Reinforced shelf

Stainless steel cuvettes

Phytotron system

Internal socket

Low water level sensor

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

Container for deionised water

Order number: CCTV

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

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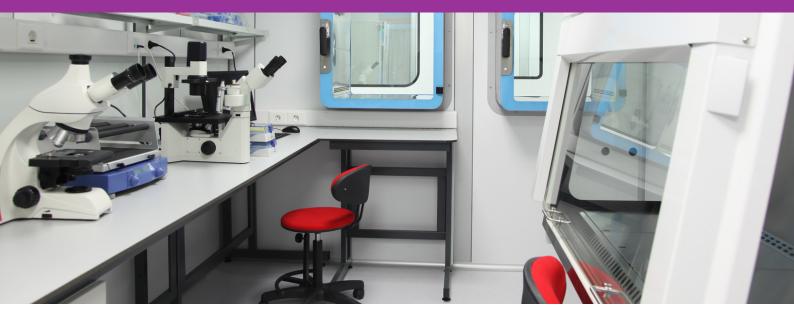
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Order number: CCTV CAM

Additional camera







Want to know more?

If you have questions about this item, please give us a call on 01257 270 433.

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