

# Data sheet

## **Climatic Chamber** KK 240 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



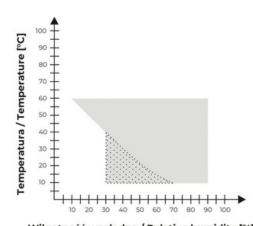
Bank: ING BŚ o/Wodzisław Śl. Nr rachunku: 90 1050 1403 1000 0022 0879 5498 Nr rej. W BDO 000005609

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



#### **TECHNICAL DATA**

forced
240
240
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)

#### Wilgotność względna / Relative humidity [%]

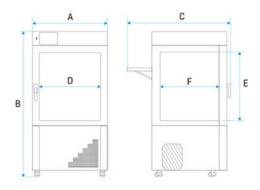
CHAI	МΒΙ	ER

double (external solid, internal glass) / external glass (option)
acid-proof stainless steel to DIN 1.4301
acid-proof stainless steel to DIN 1.4301
powder coated sheet
stainless steel linen finish





# overall dims [mm] /1/ 830 A width 830 B height 1600 depth C 1010 internal dims [mm] 600 width D 600 height E 800 depth F 500



3   10
10
100
90
170
230V 50-60Hz
1550
R290 / GWP=3
24 months
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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Order number: \*/PW

Order number: \*/FIT

Order number: FIT/R3

Order number: KK/CP

Order number: BPP 12

Order number: USBK

Order number: LANK

Order number: OCZ/20

Order number: PORT ALARM

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

Order number: KUW GN\*/\*

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



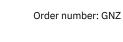




















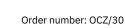






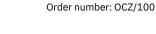
60mm

20mm



Order number: OCZ/60







Order number: KK/Z

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

USB cable

LAN cable

Non-standard access port 20 mm

Additional access port 30 mm

Non-standard access port 60 mm

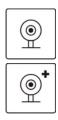
Non-standard access port 100 mm

Container for deionised water

Order number: KK/Z

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Order number: CCTV

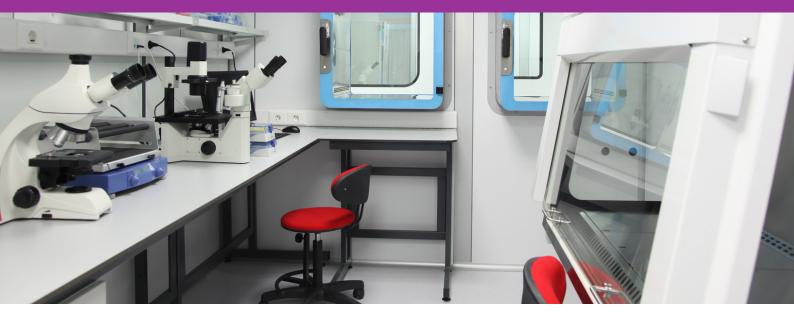
Camera inside the chamber

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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