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Data sheet

Climatic Chamber with Phytotron System KK 750 FIT P 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



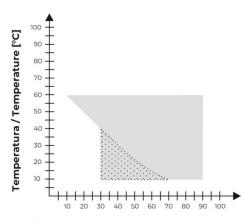
Bank: ING BŚ o/Wodzisław Śl. Nr rachunku: 90 1050 1403 1000 0022 0879 5498 Nr rej. W BDO 000005609

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



TECHNICAL DATA

forced	
749	
698	
microprocessor PID	
7" full colour touch screen	
0+60 (with light on +10+50)	
0,1	
2,0	
3090 (see chart for details)	
1,0	
5,0	
class 3.3 to DIN 12880	
	749 698 microprocessor PID 7" full colour touch screen 0+60 (with light on +10+50) 0,1 2,0 3090 (see chart for details) 1,0 5,0



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

Wilgotność względna / Relative humidity [%]

CHAMBER

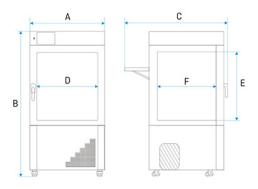
double (external solid, internal glass) / external glass (option)
DIN 1.4301
DIN 1.4301
powder coated sheet
stainless steel linen finish
-





overall dims [mm] /1/

1260
2000
1140
1040
1200
600



shelves (standard max)	5 16
- reinforced shelf version (PW) [kg] /3/	100
max unit workload [kg]	140
weight [kg]	275
ELECTRICAL PARAMETERS	
voltage**	230V 50-60Hz
nominal power [W]	3350
refrigerant	R290 / GWP=3
warranty	24 months
manufacturer	POL-EKO-APARATURA
txt_opis pod tabelą	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

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

door with viewing window



Order number: */P INOX

Stainless steel wire shelf INOX



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

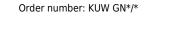












Order number: */PP

Order number: */PW



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Order number: GNZ

Order number: FIT/R3

Order number: KK/CP

Order number: BPP 12

Order number: USBK

Order number: LANK

Order number: OCZ/20

Order number: OCZ/30

Order number: PORT ALARM

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

4









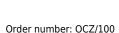




Order number: OCZ/60



H20



Order number: KK/Z

Order number: KD

Perforated shelf

Reinforced shelf

Stainless steel cuvettes

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

Access control

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CERT CERTIFIC ATE

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