

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 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



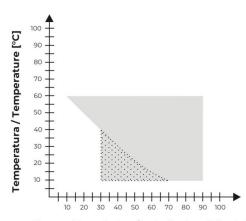
Bank: ING BŚ o/Wodzisław Śl. Nr rachunku: 90 1050 1403 1000 0022 0879 5498 Nr rej. W BDO 000005609

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



TECHNICAL DATA

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



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

Wilgotność względna / Relative humidity [%]

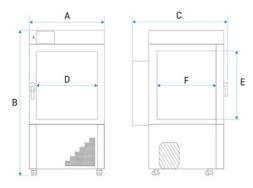
CHAMBER	
door type	double (external solid, internal glass) / external glass (option)
interior	
Smart PRO	acid-proof stainless steel to DIN 1.4301
IG Smart PRO	acid-proof stainless steel to DIN 1.4301
housing	
Smart PRO	powder coated sheet
IG Smart PRO	stainless steel linen finish





overall dims [mm] /1/

width A	1260
height B	2000
depth C	1140
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**	230V 50Hz
voltage** nominal power [W]	230V 50Hz 2850
nominal power [W]	2850

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

* - fluctuation measured in centre of the chamber; in space, 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



Order number: */PP

door with viewing window

Stainless steel wire shelf INOX

Perforated shelf



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Order number: */PW

Order number: KUW GN*/*

100



Order number: */FIT

Order number: FIT/R3

Order number: PT 100

+



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>0<

Order number: GNZ

Order number: OCZ/N

Order number: KK/CP

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

4

ALARM

Order number: BPP 12

Order number: PORT ALARM

Reinforced shelf

Stainless steel cuvettes

Phytotron system

FIT panels independent control

Additional temperature sensor

Internal socket

Non-standard access port for external sensor

Low water level sensor

Calibration and IQ, OQ, PQ gualification

Battery backup for display

Dry alarm contact

