

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



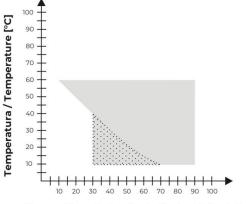
Smart PRO - preview screen





A. POLOK – KOWALSKA, S. KOWALSKI 44-300 WODZISŁAW ŚLĄSKI, UL. KOKOSZYCKA 172 C

TECHNICAL DATA	
air convection	forced
chamber capacity [I]	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 fluctiation at 25°C and 60%rH [°C]	2
relative humidity range [%]	3090 (see chart for details)
humidity resolution every [%]	1,0
humidity fluctiation at 25°C and 60% rH [%rH]	5
over temperature protection	class 3.3 to DIN 12880

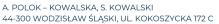


obszar pracy krótkotrwałej (max.24 h) short-term work area (max. 24h)

Wilgotność względna / Relative humidity [%]

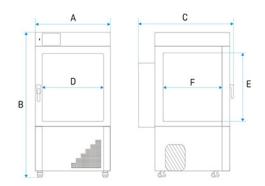
ole (external solid, internal glass) / external glass (option)
-proof stainless steel to DIN 1.4301
-proof stainless steel to DIN 1.4301
der coated sheet







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 50-60Hz	

230V 50-60Hz
2850
R290 / GWP=3
24 months
POL-EKO-APARATURA

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

- $\ ^{*}$ 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



Order number: */PP

Perforated shelf



Order number: */PW

Reinforced shelf





90% 30%	
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ALARM

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Order number: */FIT Phytotron system

Order number: FIT/R3 FIT panels independent control

Order number: PT 100 Additional temperature sensor

Order number: GNZ Internal socket

Order number: OCZ/N Non-standard access port for external sensor

Order number: KK/CP Low water level sensor

Order number: BRT/*/L or IQ/OQ/PQ Calibration and IQ, OQ, PQ qualification

Order number: BPP 12 Battery backup for display

Order number: PORT ALARM Dry alarm contact

