

Data sheet

Laboratory Incubator CLW 750 Smart



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 controller:

- 4,3", clear, full colour touch screen
- LAN, USB ports for data transfer
- multi-segment time and temperature programs
- visual and sound alarm
- internal memory for programs and data storage
- event registry
- user manual for direct download
- Quick change of program parameters
- Alarm Bar
- operating with gloves on



Smart - preview screen

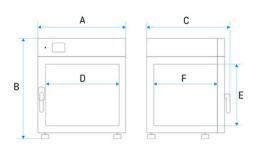




TECHNICAL DATA	
air convection	forced
chamber capacity [I]	749
working capacity [I]	749
controller	microprocessor PID
display	4,3" full colour touch screen
TEMPERATURE	
temperature range [°C]	5°C above ambient temperature +100°C
temperature resolution every [°C]	0,1
temperature fluctiation at 37°C [°C]	0,1
temperature variation at 37°C [°C]	0,4
over temperature protection	class 2.0 to DIN 12880 / class 3.1 (option)
CHAMBER	
door type	double(5) / door with viewing window (option)
interior	
Smart	acid-proof stainless steel to DIN 1.4301
IG Smart	acid-proof stainless steel to DIN 1.4301
housing	
Smart	powder coated sheet
IG Smart	stainless steel linen finish

overall dims [mm] /1/

Overall allis [illili] /1/	
width A	1260
height B	1600
depth C	880
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
- reinforced unit version (W) [kg] /4/	300
weight [kg]	260





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

ELECTRICAL PARAMETERS		
voltage*	230V 50-60Hz	
nominal power [W]	1900	
warranty	24 months	
manufacturer	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
- 5 additional internal glass door

OPTIONS AND ACCESSORIES

	Order number: */A	Door with viewing window
INOX	Order number: */P INOX	Stainless steel wire shelf
	Order number: */PP	Perforated shelf
	Order number: */PW	Reinforced shelf
	Order number: KUW GN*/*	Stainless steel cuvettes
KG	Order number: */W	Reinforced version
	Order number: OWW/OWW LED	Interior lighting
	Order number: GNZ	Internal socket
НЕРА	Order number: HEPA	HEPA - clean air filter



Order numberLabDesk LabDesk - software



Order number: OCZ/N

Non-standard access port for external sensor



e-mail: info@pol-eko.com.pl internet: www.pol-eko.com.pl

POL-EKO-APARATURA SP. J.

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

DIN 3.1

Order number: */3.1 Over temperature protection 3.1 class according to DIN 12880

+

Order number: BPP 12 Battery backup for display

ALARM D

Order number: PORT ALARM Dry alarm contact

