(+48) 32 453 91 70

info@pol-eko.com.pl

www.pol-eko.com.pl

POL-EKO A.Polok-Kowalska sp.k. 44-300 Wodzisław Śląski ul. Kokoszycka 172 C

Data sheet

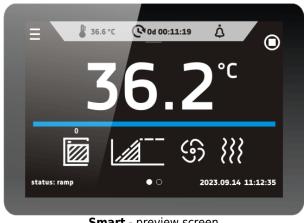
Laboratory Incubator CLW 750 Smart



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





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type CLW 750 Smart

TECHNICAL DATA

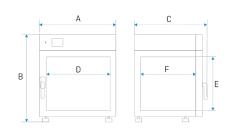
TECHNICAL DATA	
air convection	forced
chamber capacity [I]	749
working capacity [I]	749
controller	microprocessor PID
display	4,3" full colour touch screen

TEMPERATURE	
temperature range [°C]	5°C above ambient temperature +100°C
temperature resolution every [°C]	0,1
temperature fluctuation at 37°C [+/-°C]*	0,1
temperature variation at 37°C [+/-°C]*	0,5
temperature protection	class 2.0 to DIN 12880 / class 3.1 (option)
CHAMBER	
door type	double(5) / door with viewing window (option)

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/

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





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ELECTRICAL PARAMETERS	
voltage**	230V 50-60Hz
nominal power [W]	1900
warranty	24 months
manufacturer	POL-EKO
txt_opis_pt	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, the width does not include the 20 mm of rubber plug 2 - on uniformly loaded surface 3 - reinforced shelf 4 - additional internal glass door
PL typ urządzenia	Laboratory Incubator
img_photo	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.	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.
nazwa www pl	Cieplarka Laboratoryjna CLW 750 Smart
nazwa www EN	Laboratory Incubator CLW 750 Smart
nazwa www ES	Incubadora de Laboratorio CLW 750 Smart
ekran_grafika	st_il_smart
	cieplarki laboratoryjne
	cieplarki z wymuszonym obiegiem powietrza
0	1

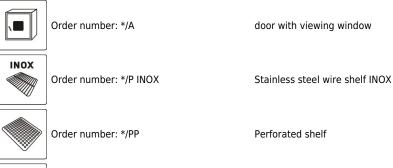
all the above technical data refer to standard units (without optional accessories)

* - 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, the width does not include the 20 mm of rubber plug
- 2 on uniformly loaded surface
- 3 reinforced shelf
- 4 additional internal glass door

OPTIONS AND ACCESSORIES





Order number: */PW Reinforced shelf





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Order number: KUW GN*/* Stainless steel cuvettes



Order number: */W Reinforced version



Order number: OWW/OWW LED Interior lighting



Order number: HEPA HEPA Clean Air Filter



Order numberLabDesk LabDesk software



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



Order number: PORT ALARM Dry alarm contact



Order number: LANK LAN cable



Order number: OCZ/20 Non-standard access port 20 mm



Order number: OCZ/30 Additional access port 30 mm



Order number: OCZ/60 Non-standard access port 60 mm



Order number: OCZ/100 Non-standard access port 100 mm



Order number: KD Access control

