

PLW 6111 [DP WS SC CL H14 CS SV USB]

Laboratory washer with 3 wash levels in SlimLine design with steam condenser, water softener, conductivity sensor and chamber lighting.



- Performance/cycle 126 narrownecked glasses or 121 pipettes – 210 I usable capacity
- Ergonomic loading and unloading telescopic runners
- Flexible 4 different level positions
- Have everything in view thanks to the full-glass door
- High capacity reprocessing of flasks up to 50 l

EAN: 8051160652808 / Material number: 10958860 / Old Material Number: 62611137GB

Construction type in version Construction type hinged door Type of heating Electricity Front/back Stainless Steel Side panels Stainless Steel Similine construction type • Number of wash levels 3 Loading and unloading with telescopic runners • Electric door lock • Buzzer, acoustic signal at end of programme • Service-friendly design • Application Suitable for laboratories • Capacity Narrow-necked glassware per cycle [number] 126 Test tubes per cycle [number] 488 Laboratory flasks per cycle [number] 121 Performance data Circulation pump, Omax in l/min 700 Wash cabinet usable capacity in 1 210 Control system Control type MP.CON 3 Programme selection Touch on Glass Programmes [number] 18 Free programme positions [number] 20 Automatic programme restart • Time left display Programme restart • Time left display anguages • Standard electrical connection Electrical connection Electrical connection Electrical connection Electrical connection and in kW 8,25 Fuse rating in A 16 Length of mains connection cable in m 2,00 Water connection/drainage Cold water [number] 1 DI water [number] 1 Hot water [number] 1 DI water [number] 1 D	Construction type and version	
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Control type MP.CON 3 Programme selection Touch on Glass Programmability Freely programmable Programmes [number] 18 Free programme positions [number] 20 Automatic programme restart • Time left display • Programme sequence display • Selectable display languages • Standard electrical connection Electrical connection 3N AC 380-400V 50HZ Heater rating in kW 7.50 Total rated load in kW 8.25 Fuse rating in A 16 Length of mains connection cable in m 2.00 Water connection/drainage Cold water [number] 1 Hot water [number] 1 Plot water [number] 1 Required flow pressure in kPa 100-800 Integrated water softener • Maximum water hardness (cold water/hot water) in mmol/l 0.70 Drain pump [DN] 22 Drying unit heating type Electricity Air throughput in m³/h 150	Wash cabinet usable capacity in I	210
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Automatic programme restart Time left display Programme sequence display Selectable display languages Standard electrical connection Electrical connection Electrical connection 3N AC 380-400V 50HZ Heater rating in kW 7.50 Total rated load in kW 8.25 Fuse rating in A 16 Length of mains connection cable in m 2.00 Water connection/drainage Cold water [number] 1 Hot water [number] 1 Pli water [number] 1 Required flow pressure in kPa Integrated water softener Maximum water hardness (cold water/hot water) in mmol/I Drain pump [DN] 22 Drying unit Drying unit heating type Electricity Air throughput in m³/h 150	Programmes [number]	18
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Water connection/drainage Cold water [number] 1 Hot water [number] 1 DI water [number] 1 Required flow pressure in kPa 100-800 Integrated water softener • Maximum water hardness (cold water/hot water) in mmol/l 0.70 Drain pump [DN] 22 Drying unit Electricity Air throughput in m³/h 150	Fuse rating in A	16
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Maximum water hardness (cold water/hot water) in mmol/l 0.70 Drain pump [DN] 22 Drying unit Drying unit heating type Electricity Air throughput in m³/h 150	Required flow pressure in kPa	100-800
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Drying unitElectricityDrying unit heating typeElectricityAir throughput in m³/h150	Maximum water hardness (cold water/hot water) in mmol/l	0.70
Drying unit heating type Electricity Air throughput in m³/h 150	Drain pump [DN]	22
Air throughput in m³/h 150	Drying unit	
	Drying unit heating type	Electricity
Temperature setting in 1 °C increments 0-160		150
	Temperature setting in 1 °C increments	0-160



PLW 6111 [DP WS SC CL H14 CS SV USB]

Laboratory washer with 3 wash levels in SlimLine design with steam condenser, water softener, conductivity sensor and chamber lighting.



EAN: 8051160652808 / Material number: 10958860 / Old Material Number: 62611137GB

Time setting in 1-minute increments	0-120
HEPA filter class	H14
HEPA filter filtration efficiency (DIN EN 1822) in %	99.99
HEPA filter service life in h	1000
Electric heater rating in kW	4.00
Dimensions and weight	
External dimensions, net height in mm	1870
External dimensions, net width in mm	650
External dimensions, net depth in mm	687
External dimensions, gross height in mm	2110
External dimensions, gross width in mm	945
External dimensions, gross depth in mm	840
Wash cabinet, height in mm	665
Wash cabinet, width in mm	540
Wash cabinet, depth in mm	585
Rack height above floor in mm	850
Net weight in kg	251
Gross weight in kg	260
Maximum floor load in N/m ²	4000
Emissions data	4000
Sound pressure LpA in cleaning and drying according to	<70 dB(A) re 20 μPa
DIN EN ISO 11201	
Heat dissipation into the room in MJ/h	1.26
Programmes	
Thermal disinfection	
Laboratory glassware reprocessing	
Plastics	•
Features	
2 integrated hose dispenser pumps for liquid media	<u>•</u>
Steam condenser	<u>•</u>
Volume flow control	
Conductivity monitoring	
Interface for process documentation	
Multi-component filter system	
Load carrier - direct coupling	•
Integrated hot air drying	•
Setting options for process chemicals (3 x 5 l)	•
Wash cabinet made from high-quality stainless steel (1.4404/316L)	•
Plinth	•
Chamber lighting	•
Connection options	
RS 232 serial interface	•
USB interface	•
Standards, test certificates and symbols	
CE	•
	•
CE	•