

PLW 6111 [DP SC CL H14]

Laboratory washer with 3 wash levels in SlimLine design with steam condenser 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: 8051160655724 / Material number: 10958380 / Old Material Number: 62611102GB

Construction type Freestanding, 1 glazed 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 look • 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] 84 Pipettes per cycle [number] 121 Performance data • Control system • Control type MP.cON 3 Programme selection Touch on Glass Programme selection Touch on Glass Programme selection Stainless es cycle [number] Programme selection Stainless es cycle [number] Programme selection Touch on Glass <	Construction type and version	
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Automatic programme restart•Time left display•Programme sequence display•Selectable display languages•Standard electrical connection3N AC 380-400V 50HZElectrical connection3N AC 380-400V 50HZHeater rating in kW7.50Total rated load in kW8.25Fuse rating in A16Length of mains connection cable in m2.00Water connection/drainage1Cold water [number]1DI water [number]1DI water [number]1Required flow pressure in kPa100-800Maximum water hardness (cold water/hot water) in mmol/10.70Drain pump [DN]22Drying unit22Drying unit heating typeElectricityAir throughput in m³/h150Temperature setting in 1 °C increments0-160	Programmes [number]	18
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Water connection/drainageCold water [number]1Hot water [number]1DI water [number]1Required flow pressure in kPa100-800Maximum water hardness (cold water/hot water) in mmol/10.70Drain pump [DN]22Drying unit1Drying unit for ypeElectricityAir throughput in m³/h150Temperature setting in 1 °C increments0-160	Fuse rating in A	16
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Drain pump [DN] 22 Drying unit Electricity Drying unit heating type Electricity Air throughput in m³/h 150 Temperature setting in 1 °C increments 0-160	Required flow pressure in kPa	100-800
Drying unitElectricityDrying unit heating typeElectricityAir throughput in m³/h150Temperature setting in 1 °C increments0-160	Maximum water hardness (cold water/hot water) in mmol/l	0.70
Drying unit heating typeElectricityAir throughput in m³/h150Temperature setting in 1 °C increments0-160	Drain pump [DN]	22
Air throughput in m³/h150Temperature setting in 1 °C increments0-160	Drying unit	
Temperature setting in 1 °C increments 0-160		Electricity
		150
Time setting in 1-minute increments 0-120		0-160
	Time setting in 1-minute increments	0-120



PLW 6111 [DP SC CL H14]

Laboratory washer with 3 wash levels in SlimLine design with steam condenser and chamber lighting.



EAN: 8051160655724 / Material number: 10958380 / Old Material Number: 62611102GB

HEPA filter filtration efficiency (DIN EN 1822) in %99.99HEPA filter service life in h1000Electric heater rating in kW4.00Dimensions and weightExternal dimensions, net height in mm1870External dimensions, net width in mm650External dimensions, net height in mm687External dimensions, gross height in mm945External dimensions, gross width in mm945External dimensions, gross width in mm840Wash cabinet, height in mm665Wash cabinet, depth in mm685Rack height above floor in mm850Net weight in kg251Gross weight in kg260Maximum floor load in N4000Emissions dataSound pressure LpA in cleaning and drying according to DIN EN SO 11201Heat dissipation into the room in MJ/h1.26ProgrammesThermal disinfection•Laboratory glassware reprocessing•Plastics•Features2 integrated hose dispenser pumps for liquid media•Steam condenser•Volume flow control•Interface for process chemicals (3 x 5 1)•Wash cabinet made from high-quality stainless steel•(1.4404/316L)•Plinth•Connection options•Rs 232 serial interface•	HEPA filter class	H14
HEPA filter service life in h1000Electric heater rating in kW4.00Dimensions and weight1870External dimensions, net height in mm650External dimensions, net width in mm650External dimensions, net depth in mm6110External dimensions, gross height in mm2110External dimensions, gross depth in mm945External dimensions, gross depth in mm665Wash cabinet, height in mm665Wash cabinet, depth in mm680Wash cabinet, depth in mm680Net weight in kg261Gross weight in kg260Maximum floor load in N4000Emissions data260Sound pressure LpA in cleaning and drying according to Laboratory glassware reprocessing<70 dB(A) re 20 µPa		99.99
Dimensions and weight1870External dimensions, net height in mm650External dimensions, net width in mm687External dimensions, gross height in mm2110External dimensions, gross width in mm945External dimensions, gross depth in mm840Wash cabinet, height in mm665Wash cabinet, height in mm665Wash cabinet, depth in mm585Back height above floor in mm850Net weight in kg251Gross weight in kg260Maximum floor load in N4000Emissions data9000Sound pressure LpA in cleaning and drying according to DIN EN ISO 11201Programmes70 dB(A) re 20 µPaThermal disinfection1.26Laboratory glassware reprocessing9Plastics9Features92 integrated hose dispenser pumps for liquid media9Steam condenser9Volume flow control9Interface for process documentation9Multi-component filter system9Load carrier – direct coupling9Integrated hota air drying9Setting options for process chemicals (3 x 5 1)9Wash cabinet made from high-quality stainless steel (1.4404/316L)9Plinth66Connection options8RS 232 serial interface9	HEPA filter service life in h	1000
Dimensions and weight1870External dimensions, net height in mm650External dimensions, net width in mm687External dimensions, gross height in mm2110External dimensions, gross width in mm945External dimensions, gross depth in mm840Wash cabinet, height in mm665Wash cabinet, height in mm665Wash cabinet, depth in mm585Back height above floor in mm850Net weight in kg251Gross weight in kg260Maximum floor load in N4000Emissions data9000Sound pressure LpA in cleaning and drying according to DIN EN ISO 11201Programmes70 dB(A) re 20 µPaThermal disinfection1.26Laboratory glassware reprocessing9Plastics9Features92 integrated hose dispenser pumps for liquid media9Steam condenser9Volume flow control9Interface for process documentation9Multi-component filter system9Load carrier – direct coupling9Integrated hota air drying9Setting options for process chemicals (3 x 5 1)9Wash cabinet made from high-quality stainless steel (1.4404/316L)9Plinth66Connection options8RS 232 serial interface9	Electric heater rating in kW	4.00
External dimensions, net height in mm1870External dimensions, net width in mm650External dimensions, net depth in mm687External dimensions, gross height in mm2110External dimensions, gross so width in mm945External dimensions, gross depth in mm665Wash cabinet, height in mm665Wash cabinet, depth in mm540Wash cabinet, depth in mm585Rack height above floor in mm850Net weight in kg251Gross weight in kg260Maximum floor load in N4000Emissions data500Sound pressure LpA in cleaning and drying according to DIN EN ISO 1120170 dB(A) re 20 µPaHeat dissipation into the room in MJ/h1.26Programmes510Thermal disinfection•Laboratory glassware reprocessing•Plastics9Steam condenser•Volume flow control•Interface for process documentation•Multi-component filter system•Load carrier – direct coupling•Integrated hose dispenser pumps for liquid media•Setting options for process chemicals (3 x 5 1)•Wash cabinet made from high-quality stainless steel•(1.440/316L)•Plinth•Connection options•RS 232 serial interface•	-	
External dimensions, net depth in mm687External dimensions, gross height in mm2110External dimensions, gross width in mm945External dimensions, gross depth in mm840Wash cabinet, height in mm665Wash cabinet, width in mm540Wash cabinet, depth in mm585Rack height above floor in mm850Net weight in kg251Gross weight in kg260Maximum floor load in N4000Emissions data900Sound pressure LpA in cleaning and drying according to DIN EN ISO 11201Heat dissipation into the room in MJ/h1.26Programmes•Thermal disinfection•Laboratory glassware reprocessing•Plastics•2 integrated hose dispenser pumps for liquid media•Steam condenser•Volume flow control•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•(1.440/316L)•Plinth•Connection options•RS 232 serial interface•	External dimensions, net height in mm	1870
External dimensions, gross height in mm2110External dimensions, gross width in mm945External dimensions, gross depth in mm840Wash cabinet, height in mm665Wash cabinet, depth in mm540Wash cabinet, depth in mm585Rack height above floor in mm850Net weight in kg261Gross weight in kg260Maximum floor load in N4000Emissions dataSound pressure LpA in cleaning and drying according to DIN EN ISO 11201Heat dissipation into the room in MJ/h1.26ProgrammesThermal disinfection•Laboratory glassware reprocessing•Plastics•Features•2 integrated hose dispenser pumps for liquid media•Steam condenser•Volume flow control•Interface for process documentation•Multi-component filter system•Load carrier – direct coupling•Nutle-component filter system•Load carrier – direct coupling•Nuther Load in drying•Setting options for process chemicals (3 x 5 1)•Wash cabinet made from high-quality stainless steel (1.4404/316L)•Plinth•Connection options•RS 232 serial interface•	External dimensions, net width in mm	650
External dimensions, gross width in mm945External dimensions, gross depth in mm840Wash cabinet, height in mm665Wash cabinet, width in mm540Wash cabinet, depth in mm585Rack height above floor in mm850Net weight in kg251Gross weight in kg260Maximum floor load in N4000Emissions dataSound pressure LpA in cleaning and drying according to DIN EN ISO 11201Heat dissipation into the room in MJ/h1.26ProgrammesThermal disinfection•Laboratory glassware reprocessing•Plastics•Features•2 integrated hose dispenser pumps for liquid media•Steam condenser•Volume flow control•Interface for process documentation•Multi-component filter system•Load carrier – direct coupling•Integrated hot air drying•Setting options for process chemicals (3 x 5 I)•Wash cabinet made from high-quality stainless steel (1.4404/316L)•Plinth•Chamber lighting•Rs 232 serial interface•	External dimensions, net depth in mm	687
External dimensions, gross width in mm945External dimensions, gross depth in mm840Wash cabinet, height in mm665Wash cabinet, width in mm540Wash cabinet, depth in mm585Rack height above floor in mm850Net weight in kg251Gross weight in kg260Maximum floor load in N4000Emissions dataSound pressure LpA in cleaning and drying according to DIN EN ISO 11201Heat dissipation into the room in MJ/h1.26ProgrammesThermal disinfection•Laboratory glassware reprocessing•Plastics•Features•2 integrated hose dispenser pumps for liquid media•Steam condenser•Volume flow control•Interface for process documentation•Multi-component filter system•Load carrier – direct coupling•Integrated hot air drying•Setting options for process chemicals (3 x 5 I)•Wash cabinet made from high-quality stainless steel (1.4404/316L)•Plinth•Chamber lighting•Rs 232 serial interface•	External dimensions, gross height in mm	2110
Wash cabinet, height in mm665Wash cabinet, width in mm540Wash cabinet, depth in mm585Rack height above floor in mm850Net weight in kg251Gross weight in kg260Maximum floor load in N4000Emissions dataSound pressure LpA in cleaning and drying according to DIN EN ISO 11201Heat dissipation into the room in MJ/h1.26ProgrammesThermal disinfection•Laboratory glassware reprocessing•Plastics•Features•2 integrated hose dispenser pumps for liquid media•Steam condenser•Volume flow control•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•Connection options•RS 232 serial interface•	External dimensions, gross width in mm	945
Wash cabinet, width in mm540Wash cabinet, depth in mm585Rack height above floor in mm850Net weight in kg251Gross weight in kg260Maximum floor load in N4000Emissions dataSound pressure LpA in cleaning and drying according to DIN EN ISO 11201Heat dissipation into the room in MJ/h1.26ProgrammesThermal disinfection•Laboratory glassware reprocessing•Plastics•Volume flow control•Interface for process documentation•Multi-component filter system•Load carrier – direct coupling•Multi-component filter system•Load carrier – direct coupling•Nash cabinet made from high-quality stainless steel (1.4404/316L)•Plinth•Connection options•RS 232 serial interface•	External dimensions, gross depth in mm	840
Wash cabinet, depth in mm585Rack height above floor in mm850Net weight in kg251Gross weight in kg260Maximum floor load in N4000Emissions dataSound pressure LpA in cleaning and drying according to DIN EN ISO 11201Heat dissipation into the room in MJ/h1.26ProgrammesThermal disinfection•Laboratory glassware reprocessing•Plastics•Z integrated hose dispenser pumps for liquid media•Steam condenser•Volume flow control•Interface for process documentation•Multi-component filter system•Load carrier – direct coupling•Steig options for process chemicals (3 x 5 l)•Wash cabinet made from high-quality stainless steel (1.440/X16L)•Plinth•Connection options•RS 232 serial interface•	Wash cabinet, height in mm	665
Rack height above floor in mm850Net weight in kg251Gross weight in kg260Maximum floor load in N4000Emissions dataSound pressure LpA in cleaning and drying according to DIN EN ISO 11201Heat dissipation into the room in MJ/h1.26ProgrammesThermal disinfection•Laboratory glassware reprocessing•Plastics•Features•2 integrated hose dispenser pumps for liquid media•Steam condenser•Volume flow control•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•Connection options•RS 232 serial interface•	Wash cabinet, width in mm	540
Net weight in kg251Gross weight in kg260Maximum floor load in N4000Emissions data4000Sound pressure LpA in cleaning and drying according to DIN EN ISO 11201<70 dB(A) re 20 μPa	Wash cabinet, depth in mm	585
Cross weight in kg260Maximum floor load in N4000Emissions dataSound pressure LpA in cleaning and drying according to DIN EN ISO 11201<70 dB(A) re 20 µPa	Rack height above floor in mm	850
Maximum floor load in N4000Emissions dataSound pressure LpA in cleaning and drying according to DIN EN ISO 11201<70 dB(A) re 20 μPa	Net weight in kg	251
Emissions dataSound pressure LpA in cleaning and drying according to DIN EN ISO 11201<70 dB(A) re 20 μPa	Gross weight in kg	260
Sound pressure LpA in cleaning and drying according to DIN EN ISO 11201<70 dB(A) re 20 μPaHeat dissipation into the room in MJ/h1.26Programmes•Thermal disinfection•Laboratory glassware reprocessing•Plastics•Features•2 integrated hose dispenser pumps for liquid media•Steam condenser•Volume flow control•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•Connection options•RS 232 serial interface•	Maximum floor load in N	4000
DIN EN ISO 11201Heat dissipation into the room in MJ/h1.26Programmes•Thermal disinfection•Laboratory glassware reprocessing•Plastics•Features•2 integrated hose dispenser pumps for liquid media•Steam condenser•Volume flow control•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•Connection options•RS 232 serial interface•	Emissions data	
ProgrammesThermal disinfectionLaboratory glassware reprocessingPlasticsPlasticsFeatures2 integrated hose dispenser pumps for liquid mediaSteam condenserVolume flow controlInterface for process documentationMulti-component filter systemLoad carrier – direct couplingIntegrated hot air dryingSetting options for process chemicals (3 x 5 l)Wash cabinet made from high-quality stainless steel(1.4404/316L)PlinthChamber lightingRS 232 serial interface		<70 dB(A) re 20 µPa
Thermal disinfection•Laboratory glassware reprocessing•Plastics•Features•2 integrated hose dispenser pumps for liquid media•Steam condenser•Volume flow control•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•RS 232 serial interface•	Heat dissipation into the room in MJ/h	1.26
Laboratory glassware reprocessingPlasticsFeatures2 integrated hose dispenser pumps for liquid mediaSteam condenserVolume flow controlInterface for process documentationMulti-component filter systemLoad carrier - direct couplingIntegrated hot air dryingSetting options for process chemicals (3 x 5 l)Wash cabinet made from high-quality stainless steel(1.4404/316L)PlinthChamber lightingRS 232 serial interface	Programmes	
Plastics • Features 2 2 integrated hose dispenser pumps for liquid media • Steam condenser • Volume flow control • 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 • RS 232 serial interface •	Thermal disinfection	•
Plastics • Features 2 2 integrated hose dispenser pumps for liquid media • Steam condenser • Volume flow control • 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 • RS 232 serial interface •	Laboratory glassware reprocessing	•
2 integrated hose dispenser pumps for liquid mediaSteam condenserVolume flow controlInterface for process documentationMulti-component filter systemLoad carrier – direct couplingIntegrated hot air dryingSetting options for process chemicals (3 x 5 l)Wash cabinet made from high-quality stainless steel(1.4404/316L)PlinthChamber lightingRS 232 serial interface	Plastics	•
Steam condenser•Volume flow control•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•RS 232 serial interface•	Features	
Steam condenser•Volume flow control•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•RS 232 serial interface•	2 integrated hose dispenser pumps for liquid media	•
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 • RS 232 serial interface •		•
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 • RS 232 serial interface •	Volume flow control	•
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 • RS 232 serial interface •	Interface for process documentation	•
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 • RS 232 serial interface •	Multi-component filter system	•
Setting options for process chemicals (3 x 5 l) • Wash cabinet made from high-quality stainless steel • (1.4404/316L) • Plinth • Chamber lighting • RS 232 serial interface •	Load carrier – direct coupling	•
Wash cabinet made from high-quality stainless steel • (1.4404/316L) • Plinth • Chamber lighting • Connection options • RS 232 serial interface •	Integrated hot air drying	•
(1.4404/316L) Plinth Chamber lighting Connection options RS 232 serial interface	Setting options for process chemicals (3 x 5 l)	•
Plinth • Chamber lighting • Connection options • RS 232 serial interface •		•
Connection options RS 232 serial interface		•
RS 232 serial interface	Chamber lighting	•
RS 232 serial interface	Connection options	
		•
Standards, test certificates and symbols	Standards, test certificates and symbols	
CE •		•
EN 61010-2-040 •	EN 61010-2-040	•
RoHS guideline 2011/65/EU	RoHS guideline 2011/65/EU	•
Machinery Directive 2006/42/EC		•