

EAN: 4002516703082 / Material number: 12341250 /

## PDW 909 [EL DP DD SOM]

Professional washer-dryer stack, electric heating, with drain pump for washing/drying in the smallest space, with drain pump, for marine use.



Construction type and version	
Construction type	Front-loading stack
Range	Performance Plus
Front	Stainless steel
Washer-extractor load capacity in kg	9.0
Tumble dryer load capacity in kg	9.0
Washer-extractor fill ratio	1:9
Tumble dryer fill ratio	1:20
Washer-extractor drum volume in l	80
Tumble dryer drum volume in l	180
Drying system	Exhaust air
Washer-extractor door opening [Ø] in mm	370
Tumble dryer door opening [Ø] in mm	440
Door opening angle in degrees	180
Door hinge	Washing right/drying left
Automatic door lock	•
Honeycomb drum	•
Application	
Suitable for offshore use	•
Suitable for marine use	•
Performance data	
Specific water consumption in I/kg	6.60
Specific washer-extractor energy consumption in kW	0.03
Specific tumble dryer energy consumption in kWh/kg	0.51
Maximum tumble dryer evaporation capacity in I/hour	7.4
Washer-extractor programme duration in min.	45
Tumble dryer programme duration in min.	44
Residual moisture with cold rinse in %	47
Residual moisture with hot rinse in %	44
Washer-extractor spin speed in rpm.	1300
Washer-extractor g-factor	518
Control system	
Control type for washing machine	M Touch Pro Plus
Control type for tumble dryer	M Touch Pro
Programmability for washing machine	Freely programmable
Programmability for tumble dryer	Programmable
Max. delay start in h for washing machine	Freely selectable
Max. delay start in h for tumble dryer	24
Time left display	•
Programme sequence indicator	•
Selectable display languages	•
Standard/target grp programmes	
Basic programmes	
	•
Programmes for the hotel and catering industry	•
Programmes for retirement and care homes	
Programmes for launderettes	•
Programmes for residential homes and apartments	•
Programmes for dry cleaners	•



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Nd Material Number: 51909513SOM Programmes for commercial laundries	•
Programmes for small businesses	•
Programmes for fire brigades and rescue services	•
Programmes for universities, nurseries, and school	•
Programmes for hospitals	•
Programmes for camp sites	•
Programmes for sports clubs	•
Programmes for beauty clinics, spas, and fitness studios	•
Programmes for domestic use	•
Programmes for doctors' and dentists' practices	•
Washing machine dispensing	
Detergent drawer	3 compartments
Maximum number of connections for liquid dispenser	6
Empty sensor	•
Standard electrical connection	
Type of heating washing machine	Electric
Type of heating tumble dryer	Electric
Electrical connection washing machine	3 AC 480/440/400 V
	60 Hz
Heater rating washing machine in kW	7.20
Total connected load washing machine in kW	7.45
Fuse rating washing machine in A	16.0
Electrical connection tumble dryer	3 AC 480/440/400 V 50/60 Hz
Heater rating tumble dryer in kW	6.14
Possible voltage options	
Electrical connection washing machine	3 AC 480/440/400 V 60 Hz
Heater rating washing machine in kW	7.20
Total connected load washing machine in kW	7.45
Fuse rating washing machine in A	16.0
Electrical connection tumble dryer	3 AC 480/440/400 V 50/60 Hz
Fuse rating tumble dryer in A	10.0
Water connection/drainage	
Cold water [number]	1x 1/2" hose w/ 3/4" th. union
	1x 1/2" hose w/ 3/4" th.
Hot water [number]	union
Hot water [number] Grey water (optional) [number]	union 1 x 1/2" w/ 3/4" union
Grey water (optional) [number]	1 x 1/2" w/ 3/4" union
Grey water (optional) [number] Drain pump	1 x 1/2" w/ 3/4" union
Grey water (optional) [number] Drain pump <b>Dimensions and weight</b>	1 x 1/2" w/ 3/4" union DN 22
Grey water (optional) [number] Drain pump <b>Dimensions and weight</b> External dimensions, net height in mm	1 x 1/2" w/ 3/4" union DN 22 1940
Grey water (optional) [number] Drain pump <b>Dimensions and weight</b> External dimensions, net height in mm External dimensions, net width in mm	1 x 1/2" w/ 3/4" union DN 22 1940 692
Grey water (optional) [number] Drain pump <b>Dimensions and weight</b> External dimensions, net height in mm External dimensions, net width in mm External dimensions, net depth in mm	1 x 1/2" w/ 3/4" union DN 22 1940 692 761



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Old Material Number: 51909513SOM	
Emissions data	
Emission sound pressure level in the workplace	63 dB(A) re 20 µPa
Washing machine heat dissipation into the room in MJ/h	3.00
Tumble dryer heat dissipation into the room in MJ/h	1.62
Features	
Washer-extractor disinfection rinse	•
Washer-extractor temperature monitoring	•
Volumetric flow meter, washer-extractor	•
Special heater element washing machine	*
Intelligent tumble dryer drum reversal	*
Axial air flow dryer	<u> </u>
Extra-large tumble dryer filter	<u> </u>
PerfectDry tumble dryer	<u> </u>
SoftLift tumble dryer drum ribs	•
Low temperature tumble dryer function	· · · · · · · · · · · · · · · · · · ·
Machine-independent accessories	•
Connection options	
Payment system (optional)	
Optical interface for service access	•
Peak-load negotiation / energy management (optional)	•
LAN for washing machine	•
WiFi	•
Connector Box	•
Capacities	
Respirator masks [number]	4
Protective suits [number]	1
Over jackets [number]	2
Synthetic duvets [number]	1
Synthetic pillows [number]	2
Down duvets [number]	1
Down pillows [number]	2
Cloths, 22 g [number]	204
Cotton mops, 40 cm [number]	42
Cotton mops, 50 cm [number]	33
Microfibre mops, 50 cm [number]	47
Summer horse blankets [number]	2
Standards, test certificates and symbols	
CE	•
VDE-EMC	•
VDE	•
Splash-proof safety rating IPX4	•
WEEE	•
Complies with Machinery Directive 2006/42/EC	• •
Complies with Machinery Directive 2000/42/EC	÷