

PWT 6089 Vario XL [EL LP 3N AC 400V 50Hz]

Washer-dryer stack

for washing and drying in the smallest space, model with drain pump



- Drum volume 80 l and/or 180 l, load size 2 x 9.0 kg
- Large variety of programmes – application specific programmes
- Easy handling – centred control unit
- High laundry throughput – very short programme cycles
- Gentle laundry care thanks to the Miele honeycomb drum

EAN: 4002516264637 / Material number: 11393410 / Old Material Number:

Construction type and version	
Construction type	Front-loading stack
Range	Professional
Front	Octo blue
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
Maintenance-free motor with frequency converter in the washing machine	•
Honeycomb drum	•
Application	
Suitable for the hotel and catering industry	•
Suitable for retirement and care homes	•
Suitable for laundrettes	•
Suitable for residential homes and apartments	•
Suitable for dry cleaners	•
Suitable for commercial laundries	•
Suitable for small businesses	•
Suitable for fire brigades and rescue services	•
Suitable for universities, nurseries, and schools	•
Suitable for hospitals	•
Suitable for camp sites	•
Suitable for sports clubs	•
Suitable for beauty salons, spas, and fitness centres	•
Suitable for domestic use	•
Suitable for doctors' and dentists' practices	•
Performance data	
Specific water consumption in l/kg	8.00
Specific washer-extractor energy consumption in kW	0.05
Specific tumble dryer energy consumption in kWh/kg	0.95
Maximum tumble dryer evaporation capacity in l/hour	8.10
Washer-extractor programme duration in min.	53
Tumble dryer programme duration in min.	41
Residual moisture with cold rinse in %	49
Residual moisture with hot rinse in %	44
Washer-extractor spin speed in rpm.	1300
Washer-extractor g-factor	520
Control system	
Control system	Profitronic L Vario
Programmability	programmable
Tumble dryer programme controls	Residual moisture controlled

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Max. delay start in h	24
Time left display	•
Programme sequence indicator	•
Selectable display languages	•
<b>Standard/target grp programmes</b>	
Basic programmes	•
Programmes for the hotel and catering industry	•
Programmes for retirement and care homes	•
Programmes for laundrettes	•
Programmes for residential homes and apartments	•
Programmes for dry cleaners	•
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	•
<b>Washing machine dispensing</b>	
Detergent drawer	3 compartments
Patented liquid dispensing adapter	•
Maximum number of connections for liquid dispenser	6
Empty sensor	•
<b>Standard electrical connection</b>	
Type of heating washing machine	Electric
Type of heating tumble dryer	Electric
Electrical connection washing machine	3N AC 400 V 50 Hz
Heater rating washing machine in kW	7.95
Total connected load washing machine in kW	8.20
Fuse rating washing machine in A	16.0
Electrical connection tumble dryer	3N AC 400 V 50 Hz
Heater rating tumble dryer in kW	7.94
Total connected load tumble dryer in kW	8.50
Fuse rating tumble dryer in A	16.0
<b>Possible voltage options</b>	
Electrical connection washing machine	3N AC 400 V 50 Hz
Heater rating washing machine in kW	7.94
Total connected load washing machine in kW	8.50
Fuse rating washing machine in A	16.0
<b>Water connection/drainage</b>	
Cold water [number]	1x 1/2" hose w/ 3/4" th. union
Hot water [number]	1x 1/2" hose w/ 3/4" th. union
Grey water (optional) [number]	1 x 1/2" w/ 3/4" union
Drain pump	DN 22
<b>Dimensions and weight</b>	
Net weight in kg	210.00
<b>Emissions data</b>	
Emission sound pressure level in the workplace	<70 dB(A) re 20 µPa

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