WPR-8 ET2

Professional washers

VERSATILITY

STANDARD <> SELF-SERVICE
ELECTRIC <> HOT WATER
VALVE <> DRAIN PUMP
SINGLE <> STACKED
Suitable for many sectors: gyms, restaurants, campings, laundromats...

FEATURES

FEATURES
High G Factor 450.
ET2 control with a 4,3” touch screen easy to use and fully programmable
8 dosing signals as standard
USB connection. Free software online for programming, telemetry, data analysis...
WET CLEANING as standard
Short washing cycles (heating power 6 kw)

CONNECTIVITY

Danube Online communication - IoT as standard
Remote maintenance
Management of laundry
Multi-payment system

EFFICIENCY

Optimized consumption: automatic or manual adjustment of water levels and detergents according to the load
High G factor: reduced residual moisture, reduced drying time, energy savings
Water Saving system: 3 configuable levels of savings

ROBUSTNESS

Skinplate outer casing, aluminium door
AISI-304 stainless steel drum, vat and ribs
No inner drum seal: easy to clean
Industrial house bearing and bearings: until 20 000 working hours
Industrial gear and inverter
Industrial door locking system

OTHERS

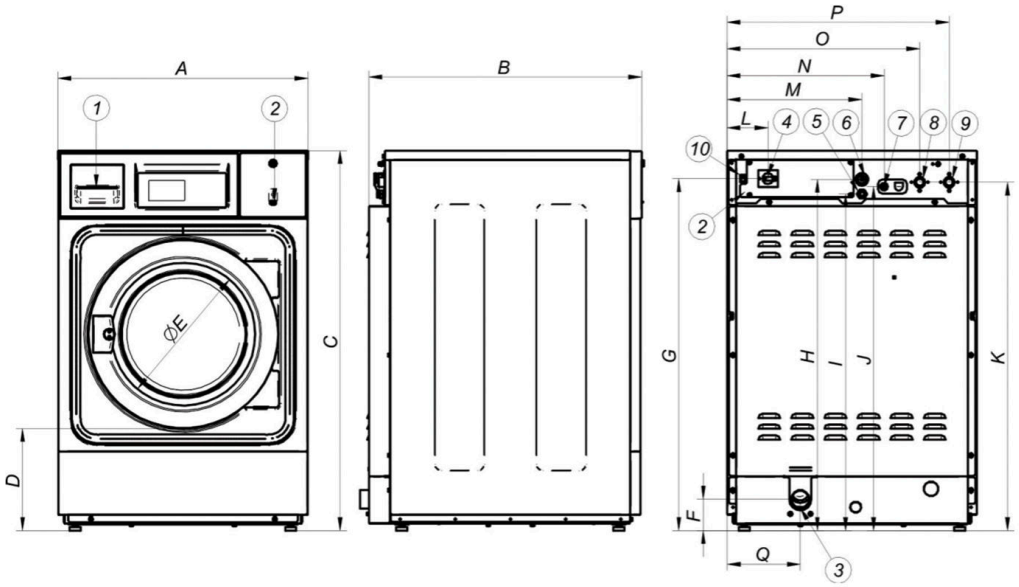
Free standing: no anchoring to the floor
2 water inlets
4 compartments detergents box
Leveling feet included
Models with drain valve or with drain pump
Imbalance controlled by frequency inverter
CE and WRAS certificates



OPTIONS

- Dosing pumps kit DQ-2
- Additional dosing pump DB-1
- DD double drain kit WPR 8-10 (only model with valve)
- P Drain to pump transformation kit WPR-8/10
- Transformation kit pump to valve WPR-8/10
- SG door silicon gasket WPR 8-10
- RD reverse door opening
- TR Tropicalized model (ET2)
- DS Upper detergent box for WPR 8-10
- XD 6 extra dosing signals card WPR 8-10
- NC Normally closed valve
- Ergonomic plinth WPR-DPR - skinplate
- Ergonomic plinth WPR-DPR - stainless steel
- Mops plinth WPR 8-10 - skinplate
- Mops plinth WPR 8-10 - stainless steel
- Water recovery plinth WPR 8-10 - skinplate
- Water recovery plinth WPR 8-10 - stainless steel
- SSC AISI-304 Stainless steel outer casing WPR 8-10
- UD Kit temporized door opening WPR 8-10
- Supl 380-440V III 50/60 Marine WPR 8-10
- Supl 110-120/I/50-60 Hz WPR 8-10 (only HW)
- Several payment systems for self-service
- IoT licence - Danube Online

TECHNICAL DATA	UNIT.	WPR-8 ET2	
DRUM			
Load capacity 1:9 / 1:10	Kg	9/8	
Volume	l	80	
	gal	21,1	
Diameter	mm	532	
	inch	20,9	
Depth	mm	360	
	inch	14,1	
GENERAL DATA			
Washing speed / Spin speed	r.p.m.	50 / 1250	
G factor	-	450	
Maximum transmitted force	KN	1,47±0,53	
Dynamic force frequency	Hz	18,33	
Sound level	dB	<70	
Self-service version	-	YES	
Double drain	-	NO	
Weighing system / Tilting system	-	NO	
SLUICE option	-	NO	
DOOR			
Door centre height / Door base height	mm	537 / 280	
	inch	21,1 / 11	
Diameter	mm	373	
	inch	14,60	
POWER			
Motor	kW	0,75	
Electric heating (electric model)	kW	6	
Maximum electric power	kW	6,25	
Max. power steam & hot water model	kW	0,75	
CONNECTIONS		E	HW
Voltage 110V - 1 + N + E	Nº x mm2 / A	-	3x1,5 / 16A
	Nº x AWG / A	-	3x15 / 15A
Voltage 230V - 1 + N + E	Nº x mm2 / A	3x6 / 40A	3x1,5 / 16A
	Nº x AWG / A	3x9 / 35A	3x15 / 15A
Voltage 230V - 3 + E	Nº x mm2 / A	4x2,5 / 20A	-
	Nº x AWG / A	4x13 / 20A	-
Voltage 400V - 3 + N + E	Nº x mm2 / A	5x1,5 / 16A	-
	Nº x AWG / A	5x15 / 15A	-
Steam inlet (steam model)	inch	NO	
Max. steam consumption (steam model)	Kg/h	-	
Water inlet	inch	3/4"	
Water pressure	Kgs/cm2	2-4	
Drain	inch	2" (V) / 1" (P)	
Drain capacity	Lit/min	140	
	GPM	36,98	
DIMENSIONS / PACKING DIMENSIONS			
Net width / Gross width	mm	680 / 710	
	inch	26,7 / 27,9	
Net depth / Gross depth	mm	698 / 832	
	inch	27,48 / 32,7	
Net height / Gross height	mm	1.040 / 1.158	
	inch	40,9 / 45,59	
Net weight / Gross weight	kg	150 / 161	
	lb	330,69 / 354,9	
Packing volume	m3	0,68	
	ft3	24	



1. Soap dispenser
2. USB port
3. Drain valve/pump
4. Main switch
5. Liquid soap connection
6. Electrical connection
7. Liquid soap inlet
8. Cold water inlet
9. Hot water inlet
10. Ethernet port

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
WPR-8 V/P	680	698	1 040	278	373	86	964	962	922	942	954	110	366	427	524	603	199
WPR-10 V/P	680	742	1 040	278	373	86	964	962	922	942	954	110	366	427	524	603	199