DOMUS

WINNING THE FUTURE THROUGH INNOVATION

HPW-10 TOUCH II
Heavy Professional washers

OUTSTANDING FEATURES

High G FACTOR of 450.
User-friendly and totally programmable TOUCH II microprocessor with a 4,3'' touch screen.
8 dosing signals as standard.
2 water inlets (cold and hot).
Wet Cleaning standard with the TOUCH II: water levels and speed are modifiable.
Multi-payable systems.
Short washing cycles (Heating power 6 kW).
Telemetry standard: all washing process (temperature water levels) is stored in the washer.

CONNECTIVITY

- DOMUSCONNECT: standard and free IoT connectivity.
- Versatile payment systems, with up to three combinable options:
  - DOMUS LAUNDRY KIOSK, new contactless payment centre.
  - DOMUS LAUNDRY App.
  - Coiner / tokens.

VERSATILITY

OPL < > COIN: Standard model easily transformable.
ELECTRIC < > HOT WATER: Standard electric model easily transformable to hot water model.
PUMP < > DRAIN VALVE: Standard model easily transformable.
SINGLE < > STACKED: Standard model easily stackable with a dryer.
Prepared for the Wet Cleaning system.
Suitable for many sectors: restaurants, gyms, campings, mop cleaning, apartments, coin laundries, dry cleaners, nurseries, etc.

EFFICIENCY

Intelligent weighing system.
Optimal Loading: standard in all washers, for manual indication of the load weight.

ROBUSTNESS

Outer casing in grey skinplate.
Robust aluminium door.
AISI-304 stainless steel inner/outer drum and ribs.
No inner drum seal (muffle), easy to repair/clean.
Industrial house bearing and bearings (Up to 15.000 working hours) and possibility to replace bearings.
Same motor and inverter as DOMUS industrial washers DHS.
Industrial and heavy duty doorlock.

OTHERS

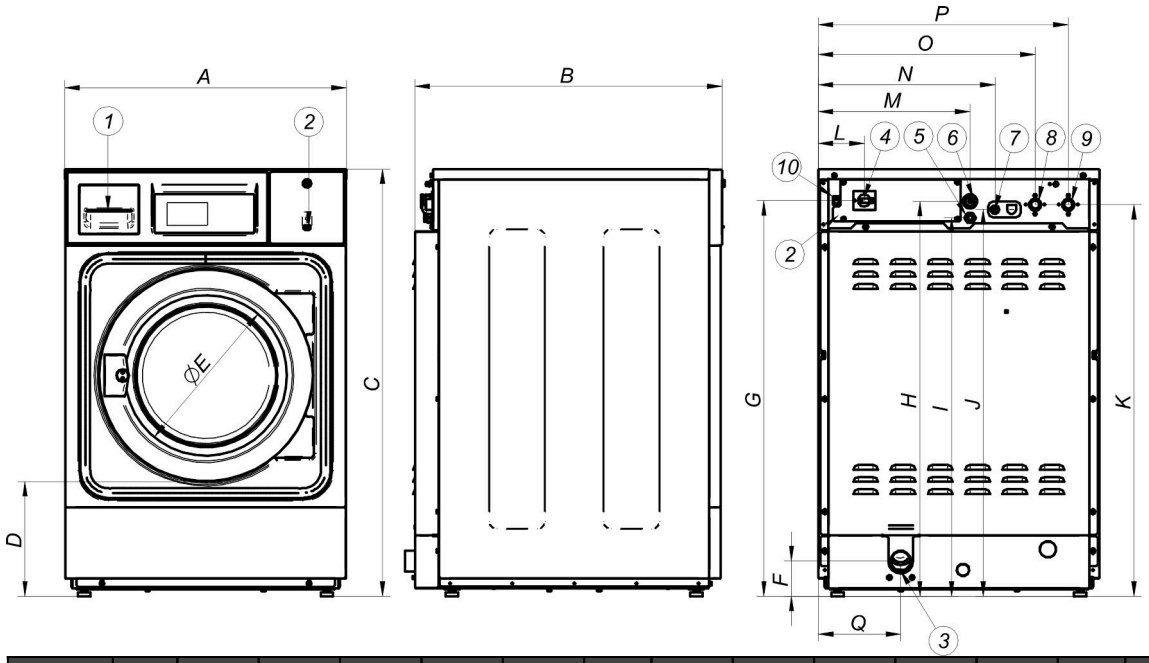
High spin washer extractor. Soft mounted.
4 compartments soap dispenser.
CE and WRAS approved product.
REG4 standard certified by KIWA

OPTIONS

- DOMUS LAUNDRY App - Self service
- License IoT - DOMUSCONNECT
- Transformation kit pump to valve HPW-8/10
- DOSING PUMP KIT DQ-2
- EXTRA DOSING PUMP DB-1
- Double drain (only valve models)
- Transformation kit drain valve to pump HPW-8/10
- Silicon gasket HPW-8/10
- Reverse door opening
- Tropicalized model HPW8/10
- Top soapbox for HPW-8/10
- 6 extra dosing signals for HPW-8/10
- Normally closed valve
- Plinth for better ergonomics HPW
- Plinth for better ergonomics in stainless steel for HPW
- Plinth for mops HPW-8/10 in skinplate
- Plinth for mops in stainless steel for HPW-8/10
- Plinth for water recovery HPW-8/10 skinplate
- Plinth for water recovery in stainless steel HPW-8/10
- Outer casing in stainless steel AISI 304 HPW-8/10
- Auto unlock kit for the door (in case of power failure) HPW-8/10
- 440V 3~ (No N) 50/60 Hz (marine)
- 110V 1N 50/60Hz
- Several payment systems for self-service
- Kit watermark Australia

DRUM	UNIT.	HPW-10 TOUCH II	
Capacity 1/9	Kg	11	
Capacity 1/10	Kg	10	
Volume	l	100	
Diameter	mm	532	
Depth	mm	425	
GENERAL DETAILS			
Washing speed / Spining speed	r.p.m.	50/1.250	
G Factor	-	450	
Maximum force transmitted	KN	1,57±0,53	
Frequency-dynamic force	Hz	18,33	
Noise level	dB	<70	
Coin laundry version	-	YES	
Double drain	-	OPT	
Weighing system / Tilting door	-	NO	
SLUICE option	-	NO	
DOOR			
Height center door / Height door	mm	537/280	
Diameter	mm	373	
POWER			
Motor	kW	0,75	
Electric heating power	kW	6	
Total electric power (electric model)	kW	6,25	
Total electric power (hw, steam model)	kW	0,75	
CONNECTIONS		E	HW/S
Tension 110V - I + N + T	Nº x mm² / A	-	2x1,5+T - 16A
Tension 230V - I + N + T	Nº x mm² / A	2x6+T - 40A	2x1,5+T - 16A
Tension 230V - III + T	Nº x mm² / A	3x2,5+T - 20A	-
Tension 400V - III + N + T	Nº x mm² / A	4x1,5+T - 16A	-
Steam inlet (Steam model)	inch	NO	
Maximum steam consumtion (Steam model)	Kg/h	-	
Water inlet	inch	3/4"	
Water main pressuer	Kgs/cm²	2-4	
Maximum water consumption*	Lit/h	-	
Drain	mm/inch	2"	
Drainage capacity	Lit/min	140	
DIMENSIONS / PACKING DIMENSIONS			
Net Width/Gross width	mm	680/710	
Net Depth/Gross depth	mm	742/832	
Net Height / Gross height	mm	1.040/1.158	
Net weight / Gross weight	Kg	155/166	
Volume	m³	0,68	

* Program nº20, 75% load



1. Soap dispenser
2. USB port
3. Drain *
4. Main switch
5. Electric connection to liquid soap pumps
6. Electrical connection
7. Liquid soap connection
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*
HPW-10	mm	680	742	1.040	278	373	86	964	962	922	942	954	110	366	427	524	603	199
	inch	26,77	29,21	40,49	10,94	14,69	3,39	37,95	37,87	36,30	37,09	37,56	4,33	14,41	16,81	20,63	23,74	7,83