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

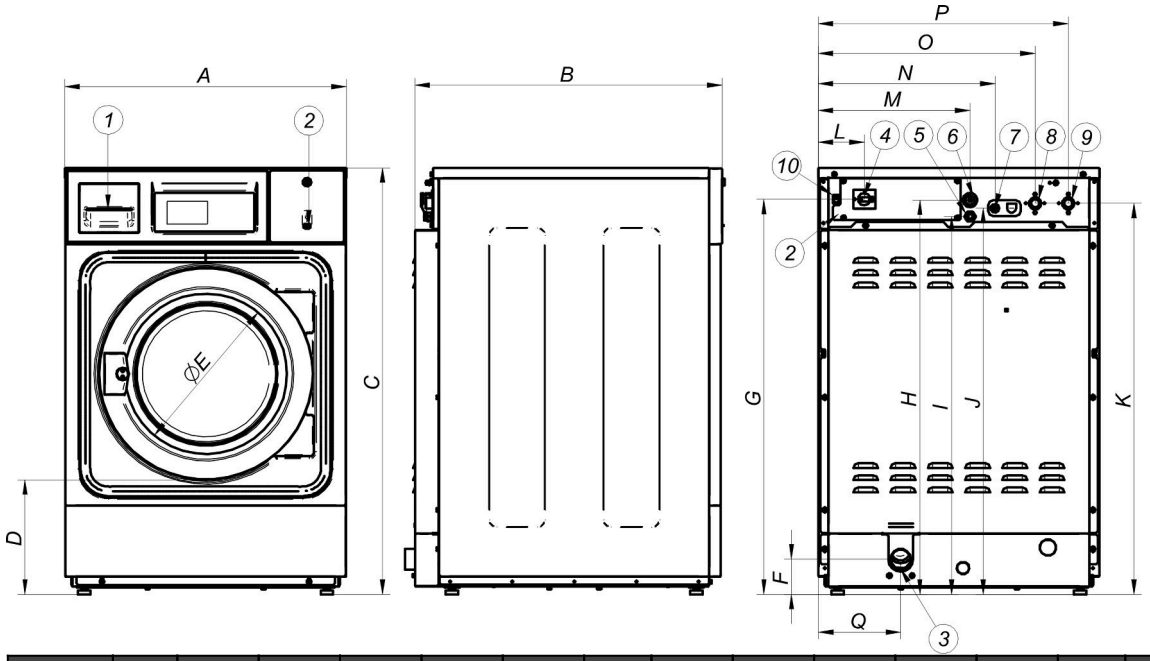
OPTIONS

- Transformation kit pump to valve HPW-8/10
- License IoT - DOMUSCONNECT
- 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
- Kit watermark Australia
- Normally closed valve
- Plinth for better ergonomics HPW
- Plinth for better ergonomics in stainless steel for HPD
- 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 (only HW)
- Several payment systems for self-service

TECHNICAL DATA	UNIT.	HPW-10 TOUCH II	
DRUM			
Load capacity 1:9 / 1:10	Kg	11/10	
Volume	l	100	
	gal	26,4	
Diameter	mm	532	
	inch	20,9	
Depth	mm	425	
	inch	16,7	
GENERAL DATA			
Washing speed / Spin speed	r.p.m.	50/1250	
G factor	-	450	
Maximum transmitted force	KN	1,57±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	14,6"	
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/S
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	mm/inch	2" (V) / 1" (P)	
Drain capacity	Lit/min	140	
	GPM	36,98	
DIMENSIONS / PACKED DIMENSIONS			
Net width / Gross width	mm	680/710	
	inch	26,7"/27,9"	
Net depth / Gross depth	mm	742/832	
	inch	29,2"/32,7"	
Net height / Gross height	mm	1040/1158	
	inch	40,9"/45,59"	
Net weight / Gross weight	kg	155/166	
	lb	341,7/365,9	
Packing volume	m3	0,68	
	ft3	24	

Programme no.20, 75% load

**Programme no.2, 100% load
*** 400V version = 48kW / 230V = 36kW



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