



TOUCH II

User friendly and totally programmable 7".
USB Connection: PC software free of charge for programming, telemetry, data analysis, etc.
Videos on display: ads, instructions (useful for coin laundry).
37 languages.
8 dosing signals as standard.



G FORCE

G-FACTOR 500 (25 - 40 Lbs.)
G-FACTOR 450 (50 - 180C Lbs.)
G-FACTOR 350 (230C - 275C Lbs.).
It reduces the residual moisture.



EFFICIENCY

Optimal loading: manual indication of weight.
Intelligent consumption: automatic adjustment of water and soap consumptions (standard).
Water Recovery tanks ready: **ECOTANK** and **ECOTANK XL**.
Low water consumption.



VERSATILITY

Custom - Make to order
OPL or COIN (DHU-25 up to DHU-100C).
Electric or Hot water.
Drain valve or Pump (DHU-25/14).
Wet cleaning features.



CONNECTIVITY

IoT - **DOMUSCONNECT** standard.
Remote technical service.
Management for laundries: OPL and COIN.



ERGONOMICS

Easy opening/closing system for door lock.
Biggest door diameters:
• Ø 373 (25, 30 Lbs.)
• Ø 460 (40, 50, 65 Lbs.)
• Ø 560 (80, 100, 135, 180 Lbs.)
• Ø 700 (230, 275 Lbs.)



MAINTENANCE

Hinged control panel: easy and ergonomic access.
Technical menu: statistics for technicians.



OTHERS

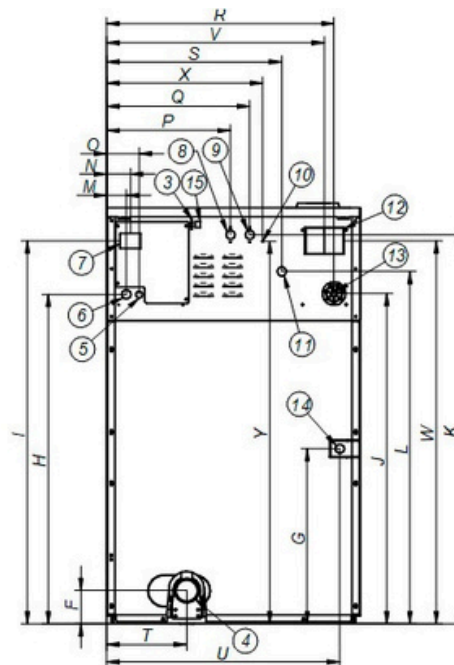
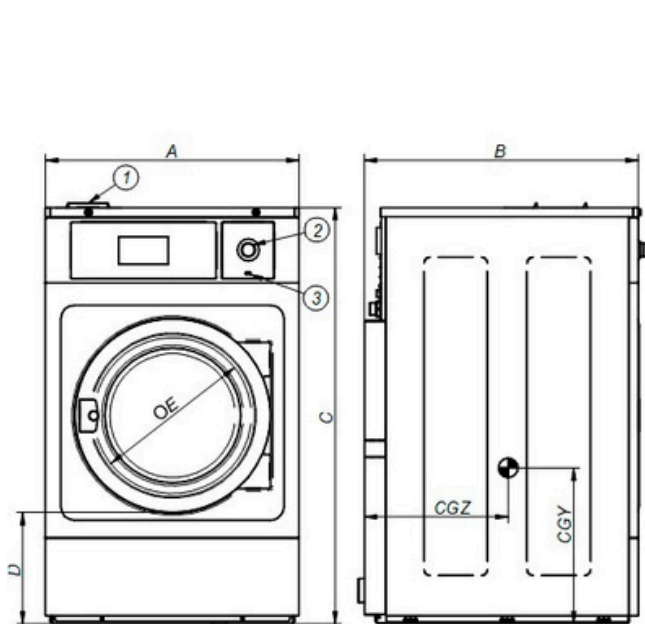
Grey skinplate outer casing.
Drum and vat in stainless steel AISI 304.
Detergent dispenser with 4 compartments.
Electronic control of imbalance with frequency control.
LOADING AID feature: water and rotation control.
Soft mounted washers, free standing.
CB and WRAS approved product. Option ETL.
REG4 standard certified by KIWA.



OPTIONS

- License IoT - Domus Connect
- Ready for ECOTANK conn. 3/4" for washers DLU/DHU-25/30/40/50/65
- DOSING PUMP KIT DQ-2
- EXTRA DOSING PUMP DB-1
- Double drain kit
- WATER RE-CYCLE: recirculation of bath water DHU-30. Not with ECOTANK
- Leveling pads for DHU-25 to DHU-65
- Weighing sensor system on feet for DHU-25 to DHU-100C. Includes kit 6 extra dosing signals
- 6 extra dosing signals card for DHU-25 to DHS-100C. Total of 14 signals
- Silicon gasket DHU-40/50/65
- Reversible door: reverse door opening
- Tropicalized model: protected board for DHU-80C/100C. (135C to 275C Lbs. included standard)
- Kit to transform an E or HW DHU-25/30/50/65 to steam
- Plinth for mops with drawer DHU-40 stainless steel
- Plinth for mops with drawer DHU-40 SKINPLATE
- Stainless steel plinth for DHU-40 to level all machines from top
- Skin plate plinth for DHU-40 to level all machines from top
- Stainless steel plinth for DHU-40 to align the door base at 33.46 In
- Skin plate plinth for DHU-40 to align the door base at 33.46 In
- Stainless steel AISI 304 outer casing for DHU-40
- Stainless steel AISI 304 front and top panel for DHU-40
- Several payment systems for self-service
- Auto unlock kit for the door (in case of power failure) DLU-DHU

DRUM	UNIT.	DHU-40 TOUCH II	
Capacity 1/9	Lb.	44.1	
Capacity 1/10	Lb.	39.7	
Volume	CU.FT	6.4	
Diameter	In	27.6	
Depth	In	18.5	
GENERAL DETAILS			
Washing speed / Spinning speed	r.p.m.	47 / 1133	
G Factor	-	500	
Maximum force transmitted	KN	3.41 ±1.4	
Frequency-dynamic force	Hz	16	
Noise level	dB	< 70	
Coin laundry version	-	YES	
Double drain	-	OPT.	
Weighing system / Tilting door	-	OPT./NO	
SLUICE option	-	NO	
DOOR			
Height center door / Height door	In	30.1 / 17.7	
Diameter	In	18.1	
POWER			
Motor	Hp	3	
Electric heating power	kW	12	
Total electric power (electric model)	kW	12.75	
Total electric power (hw, steam model)	kW	2.2	
CONNECTIONS		E	HW/S
Voltage 208-240/60/1~ + G	Nº x AWG / A	3 x 10 / 70A	3 x 14 / 15A
Voltage 208-240/60/3~ + G	Nº x AWG / A	4 x 8 / 40A	-
Voltage 440-480/3 ~ + G	Nº x AWG / A	4 x 14 / 15A	-
Steam inlet (Steam model)	inch	12	
Maximum steam consumption (Steam model)	Kg/h	3/4"	
Water inlet	inch	2-4	
Water main pressure	Kgs/cm²	31.2*	
Maximum water consumption*	Gal/h	-	
Drain	mm/inch	3"	
Drainage capacity	Gal/min	52.8	
DIMENSIONS / PACKING DIMENSIONS			
Net Width/Gross width	In	34.80 / 37.2	
Net Depth/Gross depth	In	35.94 / 40.6	
Net Height / Gross height	In	55.31 / 66.2	
Net weight / Gross weight	Lb.	756.6 / 855.5	
Volume	Ft3	57.6	



1. Soap dispenser
2. Emergency stop
3. USB port
4. Drain
5. Electric connection to liquid soap pumps
6. Electrical connection
7. Main switch
8. Auxiliary water inlet
9. Hot water inlet
10. Equipotential connection
11. Cold water inlet
12. Blur output / Water overload
13. Liquid soap connection
14. Steam connection
15. Ethernet port
16. Clean side light

		A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	CGY	CGZ
DHU-40	mm	884	913	1405	450	460	125	380	1135	1303	1138	1322	1207	61	74	101	429	509	802	640	322	814	772	1303	569	1297	464	747
	inch	34.80	35.94	55.31	17.72	18.11	4.92	14.96	44.68	51.30	44.80	52.05	47.52	2.40	2.91	3.98	16.89	20.04	31.57	25.20	12.68	32.05	30.39	51.30	22.40	51.06	18.27	29.41