

DHU-60/80 TOUCH II HIGH SPIN WASHER EXTRACTORS



TOUCH II

User friendly and totally programmable 7" Touch II
USB Connection. PC software free of charge for
programming, traceability, data analysis...
Videos on display (ads, instructions)
37 languages
8 dosing signals as standard



G FACTOR

High G-Factor:
G-FACTOR 450 for high spin washers



EFFICIENCY

Intelligent consumption
Optimal loading
Water Recovery tanks ready: ECOTANK
Low water consumption



VERSATILITY

Make to order: customisation
OPL < > COIN
Electric < > Hot water
Drain valve < > Pump
Wet cleaning features



CONNECTIVITY

Remote technical service
Management of laundries: OPL and COIN
Remote payment



ERGONOMICS

Biggest door diameters: Ø460 (for DHU-60) and Ø560
(for DHU-80)
Easy opening/closing system for door lock



MAINTENANCE

Hinged panel: easy access to parts
Equivalent parts for all models: contactors,
electronic devices, gear
Technical menu: traceability, error diagnosis



OTHERS

Grey skinplate outer casing
Drum and tub in stainless steel AISI 304
Detergent dispenser with 4 compartments
Electronic control of imbalance with frequency
control
LOADING AID feature: water and rotation control
CE and WRAS approved product. Option ETL

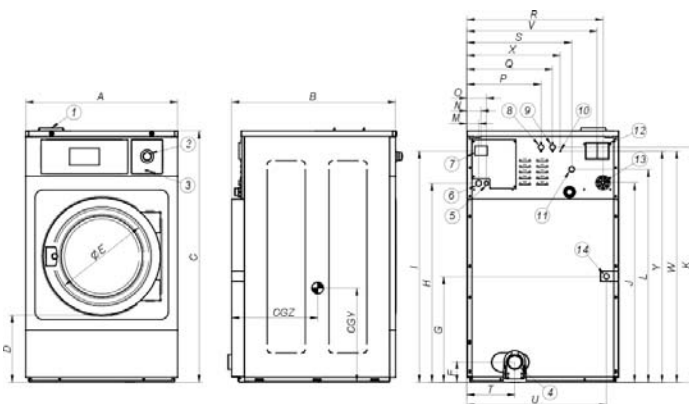


OPTIONS

- Double drain
- Normally closed valve
- Water RE-CYCLE: recirculation of bath water
- Levelling feet
- Auto Weight: automatic weighing sensor system on feet
(Includes kit with 6 extra dosing signals)
- Relay card with 6 extra dosing signals: up to 14 signals
- Printer
- DomusConnect communication
- Silicon gasket (for DHU-60)
- Reversible door opening
- Tropicalized model: protected board
- Steam kit to transform an E or HW heated machine into steam
version
- Plinth to level all machines from top
- Plinth to align loading height (door base at 850mm)
- Stainless steel AISI 304 outer casing
- Stainless steel AISI 304 front panel
- Maritime voltage for electric models: 440V III 50/60 Hz No
neutral
- Voltage 230 V III 50/60 Hz (for DHU-80)
- Coin/token kit
- Delayed door opening in case of power outage

TECHNICAL DATA	UNIT.	DHU - 60 TOUCH II		DHU - 80 TOUCH II	
DRUM					
Load capacity 1:9 / 1:10	Lbs	62/55		86/77	
Volume	CU.FT	9		12	
Diameter	in	30.3		33.82	
Depth	in	20.8		23.7	
GENERAL DETAILS					
Washing speed / Spining speed	r.p.m.	45/1.024		42,5/966	
G Factor	-	450		450	
Maximum force transmitted	KN	4,92 ±1,75		7,36 ±2,45	
Frequency-dynamic force	Hz	15		14,3	
Sound level	dB	<70		<70	
Coin laundry version	-	Yes		Yes	
Double drain	-	Opt		Opt	
Weighing System / Tilting System	-	Opt/No		Opt/No	
DOOR					
Height center door / Height door	in	34/22		34/22	
Diameter	in	18.11		22	
POWER					
Motor	Hp	4		5.36	
Electric heating power	kW	18		21	
Total electric power (electric model)	kW	19,2		22	
Total electric power (hw, steam model)	kW	4		4	
CONNECTIONS					
		ELECTRIC		STEAM / HOT WATER	
Tension 230V- I + N + T	Nº x mm2 / A	-		3 x 1,5 / 16A	
Tension 230V - III + T	Nº x mm2 / A	3 x 10 / 50A		-	
Tension 400V - III + N + T	Nº x mm2 / A	3 x 4 / 32A		-	
Steam inlet (Steam mod.)	inch	3/4"		3/4"	
Maximum steam consumption (Steam mod.)	Lbs/h	33		40	
Water inlet	inch	3/4"		3/4"	
Water main pressure	Kgs/cm ²	2-4		2-4	
Maximum water consumption*	Gal/h	46.36		69	
Drain	inch	3"		3"	
Drainage capacity	gal/min	52.8		52.8	
DIMENSIONS / PACKING DIMENSIONS					
Net Width / Gross Width	in	38.54/41		43.11/45.87	
Net Depth / Gross Depth	in	40.99/45.67		46.61/48.42	
Net Height / Gross Height	in	61.18/72.83		62.91/75.59	
Net weight / Gross weight	lb	1080/1202		1654/1808	
Volume					

* N°20 Program, 75% load



- 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 AUXILIAR 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

	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-60	38,54	40,68	61,14	22,05	18,11	5,24	19,29	50,47	57,09	49,57	57,68	53,31	2,40	2,91	3,98	18,94	22,09	33,90	26,50	14,45	35,79	32,72	56,06	24,57	59,45	30,43	27,95
DHU-80	43,11	46,61	62,91	21,26	20,67	6,22	22,68	52,36	58,98	44,76	59,57	54,45	2,40	2,91	3,98	23,46	26,61	38,43	31,81	15,12	40,47	37,24	57,56	33,90	61,34	31,30	28,82

DOMUS

