

DOMUS DHS-120C TOUCH II High Spin Washers

WINNING THE FUTURE THROUGH INNOVATION

TOUCH II

7" touchscreen, user friendly and totally programmable.
Videos on display, ads, instructions.
37 Languages.
Free software for programming, telemetry, data analysis.
USB Connection

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).
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

Reversible doors.
Large Loading doors:
• 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

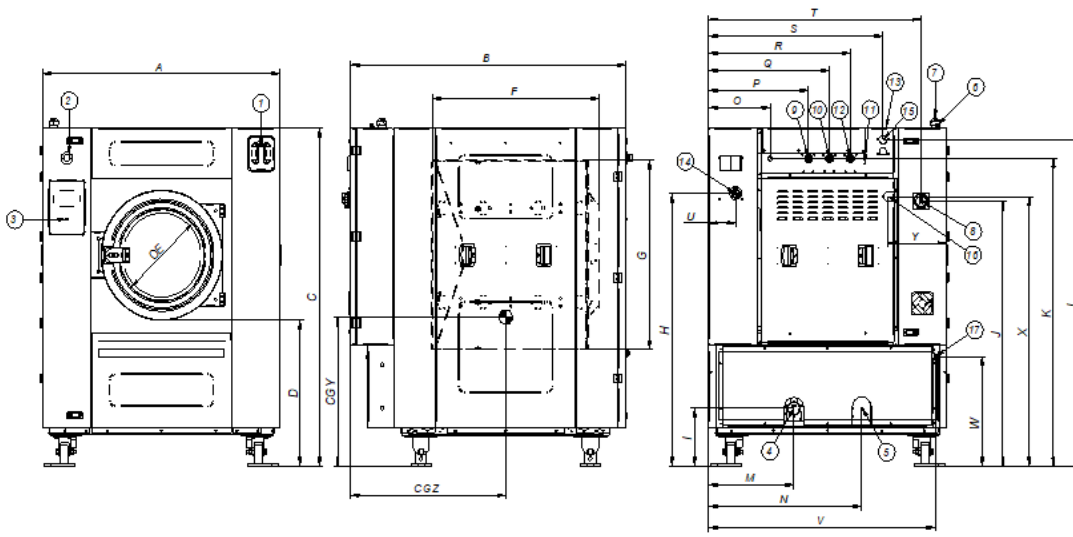
Drum in stainless steel AISI 304.
Detergent dispenser with 4 compartments.
Soft mounted washers, free standing.
CB and WRAS approved product.



OPTIONS

- License IoT - Domus Connect
- Ready for ECOTANK XL conn. 1" for washers DHU-230C/275C
- DOSING PUMP KIT DQ-2 EXTRA DOSING PUMP DB-1
- Double drain kit for DHU-230C/275C
- Double tilt for DHU-230C/275C- Not available with weighing system
- Front tilt for DHU-230C/275C - Not available with weighing system
- Weighing sensor system on feet for DHU-100C/180C/230C/275C - Not available with tilt systems
- 6 extra dosing signals card for DHU-100C/180C/230C/275C
- Reverse door opening
- Double heating E + S for DHU-135C/180C
- Stainless steel AISI 304 outer casing for DHU-275C

DRUM	UNIT.	DHU- 275C TOUCH II
Capacity 1/9	Lb.	286.7
Capacity 1/10	Lb.	253.6
Volume	CU.FT	40.6
Diameter	In	53.6
Depth	In	30
GENERAL DETAILS		
Washing speed / Spinning speed	r.p.m.	34 / 678
G Factor	-	350
Maximum force transmitted	KN	37.77 ±5.25
Frequency-dynamic force	Hz	11.33
Noise level	dB	<70
Coin laundry version	-	No
Double drain	-	Opt.
Weighing system / Tilting door	-	Opt.
SLUICE option	-	No
DOOR		
Height center door / Height door	In	52.4/35.5
Diameter	In	27.6
POWER		
Motor	Hp	15
Electric heating power	kW	-
Total electric power (electric model)	kW	-
Total electric power (hw, steam model)	kW	15
CONNECTIONS		HW/S
Voltage 208-240/60/1~ + G	Nº x AWG / A	-
Voltage 230/3~ + G	Nº x AWG / A	4 x 6 / 70A
Voltage 440-480/3 ~ + G	Nº x AWG / A	4 x 8 / 45A
Steam inlet (Steam model)	inch	1-1/4"
Maximum steam consumption (Steam model)	Lbs/h	26.5
Water inlet	inch	1-1/2"
Water main pressure	Kgs/cm ²	2-4
Maximum water consumption*	Gal/h	331.1**
Air inlet	Kg/cm ²	4
Drain	mm/inch	4"
Drainage capacity	Lit/h	132
DIMENSIONS / PACKING DIMENSIONS		
Net Width/Gross width	In	72.28/76.4
Net Depth/Gross depth	In	72.13/80
Net Height / Gross height	In	88.39/90.2
Net weight / Gross weight	Lb.	6090/6743
Volume	Ft3	317.8



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

	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-275C	mm	1836	1832	2245	945	700	930	1350	1740	336	1781	2038	2110	1095	1092	494	634	774	954	994	1239	1646	165	2049	2050	717	853	1130
	inch	72.28	72.13	88.39	37.20	27.56	53.15	68.50	13.23	70.12	80.24	83.07	43.11	42.99	19.45	24.96	30.47	37.56	39.13	48.78	64.80	6.50	80.67	80.71	28.23	33.58	44.49	