

# DHU 135C-180C TOUCH II HIGH SPIN WASHER EXTRACTORS



# **TOUCH II**

User friendly and totally programmable 7" USB Connection. Online platform free of charge for programming, telemetry, data analysis...thanks to the IoT. Videos on display (ads, instructions, etc.) 37 languages. 8 dosing signals as standard8 dosing signals as standard



## **G FACTOR**

High G-Factor: G-FACTOR 450



# **EFFICIENCY**

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



### **VERSATILITY**

Electric < > Hot water Wet cleaning features



### CONNECTIVITY

IoT - DomusKonnect standard. Remote technical service Management of laundries: OPL



#### **ERGONOMICS**

Easy opening/closing system for door lock Large door diameters: Ø560



#### MAINTENANCE

Hinged control panel: easy and ergonomic access. Equivalent parts for all models: contactors, electronic devices, gear Technical menu: telemetry, error diagnosis. Isolated from humidity



#### **OTHERS**

Drum and tub in stainless steel AISI 304
3 water inlets (Water inlet hoses not included)
Soft mounted, free standing washers.
Panels in skinplate

Easy to install, no need of fixation to the floor. CB and WRAS approved product. Option ETL High spin washers with suspended drum.



### **OPTIONS**

- DQ-2 Dosing pump kit
- Extra dosing pump DB-1
- Normally closed valve
- Tilting options: frontal or double tilt
- Water inlet hose
- Auto Weight: automatic weighing sensor system on feet (Not available with tilting kits)
- Relay card with 6 extra dosing signals: up to 14 signals
- Printer
- Reversible door opening
- Kit to transform an E or HW heated machine into steam version
- Double heating E + S
- Stainless steel AISI 304 outer casing
- Maritime voltage for electric models: 440V 3PH 50/60 Hz No neutral

TECHNICAL DATA	UNIT.	DHS - 135	SC TOUCH II	DHS - 180C TOUCH II				
DRUM								
Load capacity 1:9 / 1:10	Lb 143.3/130.1			18	37.4/169.8			
Volume	CU.FT	2	0.8	2	27.2			
Diameter	In	41	.25	4	1.25			
Depth	In	2	6.8	3	35,11			
GENERAL DETAILS								
Washing speed / Spining speed	r.p.m.	38/	/875	38	1/875			
G Factor	-	4	50		150			
Maximum force transmitted	KN	18:	±4,2	23	±4,8			
Frequency-dynamic force	Hz	12	2,66	12	2,66			
Noise level	dB		70		: 70			
Coin laundry version	-		10		No			
Double drain	-		)pt		Opt			
	-		/ Opt		: / Opt			
SLUICE option	-	·	10	-	No			
DOOR								
Height center door / Height door	In	46.1	/31.9	46.	1/31.9			
Diameter	In		2.1		22.1			
POWER								
Motor	Нр	20	.1	20	).1			
Electric heating power	kW	3	36	48				
Total electric power (electric model)	kW		39		1/39			
Total electric power (hw, steam model)	kW	1	15		 15			
		ELECTRIC	STEAM - HOT	ELECTRIC	STEAM - HOT			
CONNECTIONS			WATER		WATER			
Voltage 230V - 1PH + N + G	N° x mm2 / A	-	-	-	-			
Voltage 230V - 3 PH + G	N° x mm2 / A	3x25+G - 100A	3x10+G - 50A	3x25+G - 100A	3x10+G - 50A			
Voltage 400V - 3 PH + N + G	N° x mm2 / A	4x16+G - 63A	4x10+G - 50A	4x25+G - 80A	4x10+G - 50A			
Steam inlet (Steam model) inch	inch	3/	/4"	3	3/4"			
Maximum steam consumption (Steam model)	Lbs/h	46.3		55.1				
Water inlet inch	inch	1"		1"				
Water main pressure	Kgs/cm2	2-4		2-4				
Maximum water consumption*	Gal/h	157.9		206.2				
Drain inch	inch	3"		3"				
Drainage capacity	Gal/min	52.8		52.8				
DIMENSIONS / PACKING DIMENSIONS								
Net Width / Gross Width	In	55.9	0/63	55.9/63				
Net Depth / Gross Depth	In	56.5/6	62.8	64.8/71.1				
Net Height / Gross Height	In	74.1/7	76.0	74.1/76.0				
Net weight / Gross weight	Lb	3637/	3968	3969/4410				
Volume	Ft3	173	.0	197	7.8			

\* Program n°2, 100% load

- 1. SOAP DISPENSER
  2. EMERGENCY STOP
  3. USB PORT
  4. DRAIN 2
  5. DRAIN 1
  6. ELECTRIC CONNECTION TO LIQUID SOAP PUMPS
  7. ELECTRICAL CONNECTION
  8. MAIN SWITCH
  9. AUXILIAR WATER INLET
  10. HOT WATER INLET
  11. EQUIPOTENTIAL CONNECTION
  12. COLD WATER INLET
  13. STEAM OUTPUIT

			coz			R.						13. STEAM OUTPUT 14. LIQUID SOAP CONNECTION 15. STEAM CONNECTION 16. AIR INTAKE 17. ETHERNET PORT											
Α	В	С	D E	F	G	Н	1	J	K	L	М	Ν	0	Р	Q	R	S	Т	U	٧	W	CGY	CGZ
DHU-135C 55.9	56.41	74.01	31.88 22.0	4 29.92	41.33	61.53	12.71	58.07	67.32	71.53	20	35.9	14.44	23.42	28.34	32.26	40.94	49.88	6.29	53.26	23.93	32.67	32.28
DHU-180C 55.9	64.76	74.01	31.88 22.0	4 29.92	41.33	61.53	12.71	58.07	67.32	71.53	20	35.9	14.44	23.42	28.34	28.34	40.94	49.88	6.29	53.26	23.93	32.67	36.41

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