

DHB-35 TOUCH II Barrier Washers DHB

Im TOUCH II

- **TOUCH II**: Easy-to-use microprocessor, fully programmable with 7" touchscreen.
- Multilingual interface.
- Dual-side screen.
- Detergent dosing: 8 standard signals + 6 optional.
- USB port: configure, update and analyse without internet.
- Programme customisation based on your needs.

OUTSTANDING FEATURES

- 3 water inlets.
- WET CLEANING (very useful in care homes).
- Skinplate cabinet with stainless steel top easy to clean.
- Dual heating model: electric + steam energy saving.
- Automatic drum positioning (optional).



- EFFICIENCY
 - WATER SAVING: three configurable saving levels.
 OPTIMAL LOADING: manual load weight input.
 - Ready for ECOTANK XL and ECOTANK connection.
 - High G Factor.
 - Lower residual moisture > shorter drying time.
 - Low water consumption.
 - Automatic weighing system (option).
 - LEMS pulse concentrator by Onnera (ask us about this new option).

- DOMUSCONNECT: standard, free IoT connectivity.
- Remote technical service.
- · Machine monitoring.
- Remote business management.

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- ERGONOMICS
 - Large-diameter door ideal for loading and unloading.
 - Drum opens easily with push-button.
 - Ergonomic height for easier loading.
 - Pullman drum: load optimisation (in option, mod. DHB-27 up to DHB-50).

X MAINTENANCE

- Easy connection and access to components.
- Central drain.
- Technical menu: machine monitoring, error alerts,
- management, telemetry, statistics and more.

••• OTHERS

2 opposed doors. Pass-through barrier washer. Ready to be connected to dosing pumps. Grey skinplate outer casing. Drum and vat in stainless steel AISI 304. Frequency inverter to control imbalance. CE approved product.



OPTIONS

- License IoT DOMUSCONNECT
- Pullman drum for DHB-35
- Weighing sensor system on feet for DHB-27 to DHB-50. Includes kit with 6 extra dosing signals.
- 6 extra dosing signals card
- 2nd drain valve
- Titration valve
- Inner door open sensor DHB-27/35/50
- Side drain valve
- Low steam pressure
- 4 compartments detergent box
- UPS option (in case of power failure)
- End of cycle light alarm
- Plinth to align the doorbase at 850mm DHB-35
- Stainless steel AISI 304 outer casing for DHB-35
- Maritime wooden packing for DHB-35
- 230V 3~ 50/60Hz DHB-35
- Stainless steel frame for DHB-35
 440V 3~ 60Hz DHB-27 to DHB-70 (marine)
- Steel frame DHB-35 equipped with loading base

DRUM	UNIT.	DHB-35 TOUCH II		
Load capacity 1:9	Кд	38,8		
	lb	85	,5	
Load capacity 1:10 Volume	Кд	3		
	lb	77	,2	
		347		
	ft³	12,25		
Diameter	mm	800		
	inch	31,5		
Depth	mm	690		
	inch	27,2		
Drum compartments	Nº	1		
GENERAL DETAILS		-	_	
			F	
Washing speed	rpm	45		
Spining speed	rpm	920		
G Factor		375		
TOUCH II Control		7"		
Double screen		STD		
Motor break		STD		
Double drainage	-	OI	<u> </u>	
DOOR				
Drum energing dimensions	mm	640 >	< 515	
Drum opening dimensions	inch	25.2 >	< 20.3	
Makes and a self-second second	mm	700 >	< 650	
Vat opening dimensions	inch	27.5 >	< 25.6	
	mm	80	00	
Height door bottom	inch	31,5		
POWER				
Motor	kW		1	
Electric heating (elec. mod)	kW	4 27		
Total electric power (elec. mod)	kW	31		
kW	4			
Total electric power (steam mod)		4	1	
-			S	
CONNECTIONS		E/DUAL	5	
Tension 230V I + N + T 50/60Hz	№ x mm²/A	-	-	
Tension 230V III + T 50/60Hz	№ x mm²/A	4 x 16 / 80A	4 x 2,5 / 16A	
Tension 400V III + N + T 50/60Hz	№ x mm²/A	5 x 10 / 50A	5 x 2,5 / 10A	
Water inlets number	-	3		
Water inlet	mm	20/27		
	inch	3/4"		
Water pressure	bar	3 - 5		
	psi	43 - 72		
Steam inlet (steam mod)	inch	3/4"		
Steam pressure	bar	4-8		
	psi	58-116		
Drain number	-		1	
Drain evacuationc capacity	l/min	200		
	cfm	5,65		
Drain	mm	80		
	inch	3	3"	
OVERALL DIMENSIONS				
Net / Crees width	mm	1.422 (1.574)** / 1.608		
Net / Gross width	inch		56 (62)** / 63,3	
Net / Gross depth	mm	1.195 / 1.300		
	inch		47 / 51,2	
	mm	1.615 / 1.720		
Net / Gross height	inch	63,6 / 67,7		
		0,07,07,7		

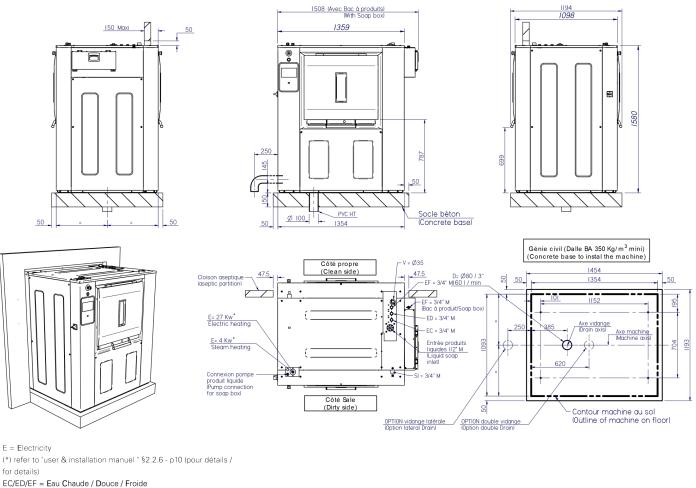
DOMUS



Net / Gross weight	kg	926 / 946
	lb	2.041 / 2.085,6
Volume	m³	3,60
	ft³	127,0

* Program No 2, 100 % load

** Measurement with the soapbox option added.



hot water / soft / cold

3/4" M - 3/5 Bars - 100l/min MAX

SI = Entrée vapeur / Steam Inlet

6 Bars / 240 Kg/h - Max 10 Bars

V= Event / Vent

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D = Vidange / Drain

Nota : inlet)

- Pour les arivées d'eau, vapeur et électricité, les machines devront être installées selon les normes en vigueur.(This machine must be installed in compliance with all local regulations)

- Le chassis doit impérativement porter sur toute sa longueur et sur un sol parfaitement plan et de niveau. (The frame must be installed on a perfectly level floor) - Il est impératif de fixer la machine au sol par les orifices prévus à cet effet. (This machine must be fixed on the floor by threaded rods)



AENOR

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