

Washer extractors

W375N, W385N, W3105N

Features and benefits

- Solid mount construction with robust frame in galvanized steel
- Low water consumption up to 12 liter/kg dry linen (60°C without pre-wash). Depending on application
- Available with three types of program controls:
 - Exacta Control(R) microprocessor with up to 28 fixed wash program combinations. Some parameters programmable
 - Clarus Control fully programmable microprocessor, up to 192 programs
 - Classic Control electromechanical timer with 5 or 10 programs
- Large door opening for easy loading/unloading
- Stainless and galvanized steel in all vital parts for high degree of rust protection
- Powder painted cabinette
- Prepared for manual or automatic detergent supply
- Front panel in green and side panels in grey colour



Main options

- Stainless steel front and/or side panels
- Drain pump

Main specifications				W375N		W385N		W3105N	
Rated capacity,	filling factor 1:10	kg/lb		7.5/17		8.5/20		10.5/25	
	filling factor 1:13	kg/lb		5.8/12.8		6.5/14.3		8/17.6	
Drum,	volume	litre		75		85		105	
	diameter	ø mm		520		520		595	
Extraction		rpm		528		528		494	
G-factor				81		81		81	
Heating alternatives	electricity	kW		2/3/5.4/7.5		2/3/5.4/7.5		7.5/10	
	steam			x		x		x	
	non-heated			x		x		x	
Consumption data "Normal 60°C" 1:10 *				El	Steam	El	Steam	El	Steam
Total time		min		38	**	39	**	42	**
Water consumption (cold/hot)		litre		78/15	78/15	88/17	88/17	113/20	113/20
Energy consumption (motor/heating)*		kWh		0.15/0.55	0.15	0.2/0.65	0.2	0.2/0.75	0.2
Steam consumption		kg		-	0.85	-	0.95	-	1.1

* Water temperature 15°C cold water and 65°C hot water

** Depending on steam pressure

Certified in accordance with ISO 9001 and ISO 14001 and approved IP 24D.

Electrical connections*			W375N	W385N	W3105N
Heating	Voltage				
El.	230V 1AC 50 Hz	kW(A)	7.5(35)	7.5(35)	–
	230V 3AC 50 Hz	kW(A)	7.2(25)	7.5(25)	9.5(35)
	240V 3AC 60 Hz	kW(A)	7.2(25)	7.2(25)	9.5(35)
	400V 3N AC 50 Hz	kW(A)	7.2(16)	–	9.5(16)
Steam or non-heated	240V 1AC 60 Hz	kW(A)	1.1(10)	1.1(10)	–
	230V 1AC 50 Hz	kW(A)	1.1(10)	1.1(10)	–
	230V 3AC 50 Hz	kW(A)	1.1(10)	1.3(10)	1.6(10)
	240V 3AC 60 Hz	kW(A)	1.1(10)	1.3(10)	1.6(10)
Water and steam connection					
Water valves	DN	20	20	20	20
Water pressure	kPa	150-400	150-400	150-400	150-400
Capacity at 300 kPa	l/min	20	20	20	20
Drain valve	ømm	75	75	75	75
Draining capacity	l/min	150	150	150	150
Steam valve	DN	15	15	15	15
Steam pressure	kPa	300-600	300-600	300-600	300-600
Liquid detergent supplies		5	5	5	5
Floor requirements					
Frequency of the dynamic force	Hz	9.3	9.3	8.7	
Max floor load at extraction	kN	1.1±2.8	1.2±3.1	1.4±3.5	
Sound levels					
Airborne sound level	dB(A)	62	62	66	
Heat emission					
% of installed power, max		5	5	5	
Shipping data					
	net, kg	132	136	170	
	crated, kg	145	150	183	
Shipping volume	m ³	0.74	0.74	0.9	
Accessories					
Steel base frame		x	x	x	
Hose connection kits for water or steam		x	x	x	
Dimensions in mm					
A	Width	660	660	720	
B	Depth	690	730	705	
C	Height	1115	1115	1200	
D		355	355	365	
E		725	765	740	
F		825	825	910	
G		45	45	45	
H		1030	1030	1115	
I		215	215	215	
K		1010	1010	1095	
L		130	130	130	
M		830	830	910	
N		385	385	420	
O		100	100	100	
P		210	210	235	
1	Electrical connection	6	Liquid supply connections		
2	Cold water	7	Control panel		
3	Hot water	8	Soap box		
4	Steam connection	9	Connections for water re-use		
5	Drain	10	Door opening ø310 (W375N,W385N), ø365 (W3105N)		

* Other voltages available, see installation manual.

