

Washing programmes EDW1001 ZM45

Programmes	Pre-wash				Main wash						First rinse			Second rinse			Hot rinse				Drying		🕒
	Resin wash (option)	Temperature	Time after temperature	Washing type	Drain	Resin wash (option)	Temperature	Time after temperature	Temperature	Time after temperature	Washing type	Drain	Washing time	Washing type	Drain	Temperature	Time after temperature	Washing type	Temperature	Time after temperature	Regeneration (option)	Drying time (min)	
B Normal 65°	1'	40°C	ΔT + 5'	puls_1	N	50°C	ΔT + 4'	65°C	ΔT + 8'	puls_1	N	5'	puls_2	N	--	68°C	ΔT + 2'	puls_1	N	2'	13'	86	
C1 Bio 50° (ABC)	1'	--	ΔT + 8'	puls_1	N	48°C	ΔT + 2'	48°C	ΔT + 20'	puls_1	N	5'	puls_2	D	--	56°C	--	puls_2	N	2'	54'	140	
L Intensiv 80°	1'	50°C	ΔT + 3'	ctrl	N	50°C	ΔT + 10'	70°C	--	ctrl	N	3'	ctrl	N	--	68°C	--	ctrl	N	2'	7'	82	
M Daily (ELR)	1'	--	--	--	N	65°C	--	--	--	ctrl	N	--	--	--	60°C	--	ctrl	N	--	--	31		

Service program	1'	--	--	--	N	50°C	--	--	--	puls_2	N	--	--	--	--	--	--	--	--	2'	4'	20	

LEGEND

Washing:	Resin wash		
	ctrl = motor speed 2800 rpm	Draining	10 sec
	puls_1 = 3"/4" 1600rpm + 0,9" 2800rpm	Drain & Fill	15 sec
	puls_2 = 3"/4" 1600rpm + 0,6" 2800rpm	Draining	10 sec
puls_3 = 3"/4" 1600rpm + 0,3" 2800rpm	Drain & Fill	15 sec	
	Draining	10 sec	

Regeneration	Autonomy / Regeneration
1 0 ÷ 4 dH / 0 ÷ 8 TH	No Regeneration
2 5 ÷ 18 dH / 9 ÷ 30TH	4 cycles / at 5th
3 19 ÷ 29 dH / 31 ÷ 50TH	3 cycles / at 4th
4 30 ÷ 40 dH / 51 ÷ 70TH	2 cycles / at 3th
5 41 ÷ 50 dH / 71 ÷ 90TH	0 cycles / every cycle

Option ½ (half load)	No pre-wash Washing time reduction 18 ÷ 28min Water consumption reduction: ~ 5l
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Drain: N = Normal (3" On + 2" Off) x 3} + (45" On + 15" Off + 20" On)
 Drain: D = Dilution type (11" On)