



claris[®] prime FILTER CARTRIDGE

SPECIFICATIONS

SETTINGS AND CAPACITIES FOR HOT DRINKS MACHINES, ICE MACHINES AND COMBI STEAMERS

Settings and Capacities			Hot Drinks and Ice Machines						Combi Steamer	
			Capacity in Litre							
TDS Feed Water < 150 ppm (< 250 µS/cm)	Carbonate Hardness °KH	Chloride Level feed water (ppm)	< 70	< 100	< 140	< 200	< 300	< 200	< 300	
		Bypass setting	6	5	4	3	2	1	0	
	2-3			6000	4800	4000	3430	3000	2670	2400
4-5			8500	6800	5670	4860	4250	3780	3400	
> 5			9500	7600	6330	5430	4750	4220	3800	

Settings and Capacities			Hot Drinks and Ice Machines						Combi Steamer	
			Capacity in US Gallon							
TDS Feed Water < 150 ppm (< 250 µS/cm)	Carbonate Hardness °KH	Chloride Level feed water (ppm)	< 70	< 100	< 140	< 200	< 300	< 200	< 300	
		Bypass setting	6	5	4	3	2	1	0	
	2-3			1,590	1,270	1,060	910	790	700	630
4-5			2,250	1,800	1,500	1,280	1,120	1,000	900	
> 5			2,510	2,010	1,670	1,430	1,250	1,120	1,000	

Settings and Capacities			Hot Drinks and Ice Machines						Combi Steamer	
			Capacity in Litre							
TDS Feed Water 150 - 300 ppm (250 - 500 µS/cm)	Carbonate Hardness °KH	Chloride Level feed water (ppm)	< 70	< 100	< 140	< 200	< 300	< 200	< 300	
		Bypass setting	6	5	4	3	2	1	0	
	2-3			2630	2100	1750	1500	1310	1170	1050
4-5			3000	2400	2000	1710	1500	1330	1200	
6-7			3500	2800	2330	2000	1750	1560	1400	
8-9			4250	3400	2830	2430	2130	1890	1700	
> 9			4750	3800	3170	2710	2380	2110	1900	

Settings and Capacities			Hot Drinks and Ice Machines						Combi Steamer	
			Capacity in US Gallon							
TDS Feed Water 150 - 300 ppm (250 - 500 µS/cm)	Carbonate Hardness °KH	Chloride Level feed water (ppm)	< 70	< 100	< 140	< 200	< 300	< 200	< 300	
		Bypass setting	6	5	4	3	2	1	0	
	2-3			690	550	460	400	350	310	280
4-5			790	630	530	450	400	350	320	
6-7			920	740	620	530	460	410	370	
8-9			1,120	900	750	640	560	500	450	
> 9			1,250	1,000	840	720	630	560	500	

Settings and Capacities			Hot Drinks and Ice Machines						Combi Steamer	
			Capacity in Litre							
TDS Feed Water 300 to 450 ppm (500 - 750 µS/cm)	Carbonate Hardness °KH	Chloride Level feed water (ppm)	< 70	< 100	< 140	< 200	< 300	< 200	< 300	
		Bypass setting	6	5	4	3	2	1	0	
	2-3			1750	1400	1170	1000	880	780	700
4-5			1880	1500	1250	1070	940	830	750	
6-7			2000	1600	1330	1140	1000	890	800	
8-9			2250	1800	1500	1290	1130	1000	900	
10-11			2500	2000	1670	1430	1250	1110	1000	
12-13			2880	2300	1920	1640	1440	1280	1150	
> 13			3250	2600	2170	1860	1630	1440	1300	

Settings and Capacities			Hot Drinks and Ice Machines						Combi Steamer	
			Capacity in US Gallon							
TDS Feed Water 300 to 450 ppm (500 - 750 µS/cm)	Carbonate Hardness °KH	Chloride Level feed water (ppm)	< 70	< 100	< 140	< 200	< 300	< 200	< 300	
		Bypass setting	6	5	4	3	2	1	0	
	2-3			460	370	310	260	230	210	180
4-5			500	400	330	280	250	220	200	
6-7			530	420	350	300	260	230	210	
8-9			590	480	400	340	300	260	240	
10-11			660	530	440	380	330	290	260	
12-13			760	610	510	430	380	340	300	
> 13			860	690	570	490	430	380	340	

Settings and Capacities			Hot Drinks and Ice Machines						Combi Steamer	
			Capacity in US Gallon							
TDS Feed Water 450 to 600 ppm (750 - 1000 µS/cm)	Carbonate Hardness °KH	Chloride Level feed water (ppm)	< 70	< 100	< 140	< 200	< 300	< 200	< 300	
		Bypass setting	6	5	4	3	2	1	0	
	2-5			330	260	220	190	170	150	130
6-8			360	290	240	210	180	160	150	
9-11			430	340	290	250	210	190	170	
12-13			460	370	310	260	230	210	180	
14-15			530	420	350	300	260	230	210	
16-17			560	450	370	320	280	250	220	
18-19			630	500	420	360	310	280	250	
> 19			660	530	440	380	330	290	260	

Determine the appropriate bypass setting and capacity by indicating the maximum TDS, carbonate hardness and Chloride level of the feed water in the table. The stated bypass settings and capacities for hot drinks, Ice Cube machines and combi steamers are intended as guidelines and may vary according to machine type. Please contact us for recommendation.



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WARRANTY Everpure Claris Prime by PENTAIR[®] water treatment systems are covered by a limited warranty against defects in material and workmanship for a period of one year after date of purchase. Everpure replaceable elements (filter cartridges and water treatment cartridges) are covered by a limited warranty against defects in material and workmanship for a period of one year after date of purchase. See printed warranty for details. Pentair will provide a copy of the warranty upon request.