


16. TECHNICAL CHARACTERISTICS

	18 litres	23 litres
MECHANICAL DATA		
Operating temperature	+5° +30° C	
Maximum operating altitude	2000 m	
Relative humidity maximum at 30°C	80%	
Relative humidity maximum at 40°C	50%	
General dimensions (~)	505 x 400 x 615 mm	505 x 400 x 690 mm
Max. weight with empty tanks	52 kg	58 kg
Max. weight with full tanks +  on board	56 kg	62 kg
Overall dimensions of the open door	350mm	
Weight per support area	Max 27.5 N/cm²	
Volume	Max 0.15 m³	
Colour	RAL9016	
Material	AISI 304 and/or 316 / S235JR	
Noise at 1 m away	53.6 dbA	
Noise in front of the display	62.2 dbA	
ELECTRICAL DATA		
Supply voltage	230 Vac (+/-10%)	
Power	2400 W	
Frequency	50-60 Hz	
Power cord	3 x 1.5 mm²	
Fuses	6.3x32mm – 12A/T	
Maximum heat transmitted	9.00 MJ/h (2150 Kcal/h)	
Insulation rating	1	
CHAMBER DATA		
Maximum operating pressure	relative 2.5 bar	
Maximum operating vacuum	relative -0.90 bar	
Maximum operating temperature	140°C	
Material	AISI 304 or 316 Stainless Steel	
Dimensions: Diam.xD	236 x 381.5 mm	236 x 530 mm
CLEAN WATER TANK DATA		
Maximum capacity	4 litres	
Executable cycles	~6	~5
Material	Polyethylene	
DIRTY WATER TANK DATA		
Maximum capacity	4 litres	
Executable cycles	~6	~5
Material	Polyethylene	
Maximum drain water temperature	75°C	
BACTERIOLOGICAL FILTER DATA		
Maximum diameter	56 mm	
Maximum permitted filter capacity	0.03 micron	
Data for filter replacement	Every 250 cycles or every 3 months	
TRAY HOLDER DATA		
Material	Stainless Steel or anodised aluminium	
TRAY DATA		
Material	Anodised aluminium or Stainless steel	
POLLUTION RATING		
	2	



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