watermaker
AQUA | TEC

Scope of delivery AC 150 - AC 240

- Pump head duplex stainless steel 1.4462
- Pressure regulation-valve duplex stainless steel 1.4462
- High-pressure gauge stainless steel
- Low-pressure gauge stainless steel
- Powerful feed pump
- Tank for preservation and cleaning
- Detailed manual in German or English

Connection cable, through-hull fittings and sea cock must be provided on-board.
See next page for complete parts list.

Option: Cruising kit:
4 filter-cartridges 5 Micron, 2 filter- cartridges charcoal.
Detergents: Acid, Alkaline, Biocide (500, 400, 600 Gr.) for preservation and cleaning.
1 set low- and high-pressure gasket for hp pump,
1 set of hp pump valves (6 pc.).
O-ring spare part kit for hp pump and membrane.
This option eliminates the smaller amount of biocides included in the standard delivery.

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Partlist AC 150 - AC 190 - AC 240

		AC 150, 230 V 50 Hz	AC 190, 230 V 50 Hz	AC 240, 230 V 50 Hz	AC 150, 115 V 60 Hz	AC 190, 115 V 60 Hz	AC 240, 115 V 60 Hz	AC 150, 400 V 50 Hz	AC 190, 400 V 50 Hz	AC 240, 400 V 50 Hz	AC 150, 440 V 60 Hz	AC 190, 440 V 60 Hz	AC 240, 440 V 60 Hz
No.	Description	Quantity											
	Motor Pump Unit												
141688	Motor Pump Unit 115 V 60 Hz				1	1	1						
141674	Motor Pump Unit 230 V 50 Hz	1	1										
141689	Motor Pump Unit 230 V 50 Hz			1									
141686	Motor Pump Unit 400 V 50 Hz							1					
141687	Motor Pump Unit 400 V 50 Hz								1	1			
141690	Motor Pump Unit 440 V 60 Hz										1	1	1
130153	Hose Tail 3 part 3/4" x 19	1	1	1	1	1	1	1	1	1	1	1	1
	Feed Pump												
142147	Feed-pump 3/4" 115 V 60 Hz				1	1	1						
142146	Feed-pump 3/4" 230 V 50 Hz	1	1	1									
142179	Feed-pump 1" 400 V 50 Hz							1	1	1			
142180	Feed-pump 1" 440 V 60 Hz										1	1	1
123158	E- Connection Box Feed Pump	1	1	1	1	1	1						
130153	Hose Tail 3 part 3/4" x 19	2	2	2	2	2	2						
130139	Hose Barb 1" x 19 mm							2	2	2	2	2	2
	Control panel												
122030	Control panel cpl. mounted 115 / 230 V	1	1		1	1							
122031	Control panel cpl. mounted 115 / 230 V			1			1						
122033	Control panel cpl. mounted 400 / 440 V							1	1		1	1	
122041	Control panel cpl. mounted 400 / 440 V									1			1
	E- Parts												
123007	E- Box ready for connection 230 V	1	1	1									
123009	E- Box ready for connection 115 V				1	1	1						
123010	E- Box ready for connection 400 / 440 V							1	1	1	1	1	1
122970	Set of cable Eyelets/ Sleeves	1	1	1	1	1	1	1	1	1	1	1	1

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Partlist AC 150 - AC 190 - AC 240

No.	Description	AC 150	AC 190	AC 240
	Control Panel			
131182	Straight Adaptor 1/2" x 3/8" Tube	2	2	2
130150	Hose Tail 3 part 1/2 "x 13 mm	2	2	2
131184	Equal Elbow 3/8" Tube	1	1	1
	Feed Pressure Gauge			
128011	Feed Pressure Gauge	1	1	1
134154	Tee 3/4 x 3/4 x 3/4	1	1	1
134159	Reducing Hex Nipple 3/4" x 1/4"	1	1	1
130141	Hexagon Nipple 3/4"	1	1	1
130113	Hose Barb 3/4" 19 mm PA	2	2	2
	Manifold Feedflow			
129126	Ball Valve 1/2"	1	1	1
129128	Ball Valve 3/4"	1	1	1
134154	Tee 3/4 x 3/4 x ¾ PP	2	2	2
130141	Hexagon Nipple 3/4" PP	2	2	2
130143	Reducing Hex Nipple 3/4" x 1/2"	1	1	1
130110	Hose Barb 1/2" x 13 mm PA	1	1	1
130113	Hose Barb 3/4" x 19 mm PA	3	3	3
	Manifold Concentrate / Circulation			
129111	3 Way Valve 1/2" PVC	1	1	1
130110	Hose Barb 1/2" x 13 mm PA	3	3	3
	Div.			
135030	Hose Clips Stainless 1/2"	10	10	10
135032	Hose Clips Stainless 3/4"	17	17	17
133122	HP Screw Fitting 133119 / 133121	2	2	2
135011	High Pressure Hose 4,0 m	1	1	1
135010	High Pressure Hose 0,33 m	1	2	3
135020	PVC Hose 13 mm	5	5	5
135025	PVC Spiral Hose 19 mm	3	3	3
131103	PE Pipe 3/8"	6	6	6
	Tank			
128002	Tank 10 Liters	1	1	1
130091	Tank Connection 1/2" x 13 mm	1	1	1
130150	Hose Tail 3 part 1/2 " x 13 mm	1	1	1
130136	Hose Barb 3/4" x 19 mm PA	1	1	1
128005	Tightening Strap	1	1	1
128006	Bracket Tightening Strap	2	2	2
128009	Teflon Tape	1	1	1

No.	Description	AC 150	AC 190	AC 240
	Sediment Prefilter			
130141	Hexagon Nipple 1/2" PP	1	1	1
130110	Hose Barb 1/2" x 13 mm PA	2	2	2
130113	Hose Barb 3/4" 19 mm PA	2	2	2
130116	Hose Barb 90° 1/2" x 13 mm PA	1	1	1
130117	Hose Barb 90° 3/4" 19 mm PA	2	2	2
130172	Elbow 1/2" male/female	1	1	1
129181	Mini Ball Valve 1/2" male/female	1	1	1
125129	Filter Housing 1/2"	1	1	1
125130	Filter Housing 3/4"	2	2	2
125132	Bracket Filter Housing	3	3	3
125128	Screws f. bracket housing filter	12	12	12
125131	Wrench Filter Housing	1	1	1
125120	Sediment Filter 5 mic.	1	1	1
125121	Sediment Filter 20 mic.	1	1	1
125122	Carbon Filter	1	1	1
	Strainer			
125092	Coarse Filter 3/4"	1	1	1
139153	Bracket Coarse Filter	1	1	1
130113	Hose Barb 3/4" 19 mm PA	3	3	3
	Pressure Vessel			
138998	Clamps Pressure Vessel	4	6	8
139800	Pressure Vessel incl. membrane	2	3	4
131181	Straight Adaptor 1/4" x 3/8" Tube	2	3	4
131183	Equal- Y 3/8" Tube	1	2	3
	Div.			
120090	User Manual	1	1	1
125105	Preservation Chemical No. 3, 300 g	1	1	1
	Options (Cruising Kit)			
141652	Kit Valves: 6 Pieces	1	1	1
141651	Kit HP, LP Gasket set	1	1	1
139987	Kit O- Rings 1 Pressure Vessel	2	3	4
125120	Sediment Filter 5 mic	4	4	4
125121	Sediment Filter 20 mic.	4	4	4
125122	Carbon Filter	2	2	2
125101	Cleaning Chemical No.1, 400 g	1	1	1
125104	Cleaning Chemical No. 2, 500 g	1	1	1
125106	Preservation Chemical No. 3, 600 g	1	1	1

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