



Schematic diagram: Filter and watercourse pump AquaMax Eco Classic (START) in combination with an OASE flow-through filter, BioSmart (START)

AQUAMAX ECO CLASSIC *Eco*

The powerful classic in a completely new design

»Environmental Function Control«

The pumps switch off automatically in the event of dry run and prevents damage to the device.



- Completely redesigned: The classic – the entry level class of filter and watercourse pumps from OASE
- A totally new form: Adapted to the pond environment through organic design
- Extremely economical: Thanks to its energy efficient motor, the »AquaMax Eco Classic saves power – and money – in operation
- Uncompromising reliable: Powerful conveyance of coarse debris particles up to 8 mm in size into a filter
- The size selection is now even more extensive: With the new even more powerful size 17.500
- Suitable for use on swim ponds and bathing ponds (inserted in an exterior pump chamber)
- Included in the scope of delivery: Special hose adapter with threaded collar for different hose sizes

From AquaMax Eco Classic 3500

- »Environmental Function Control« (EFC by OASE) protects against dry run and blocking*¹
- AquaMax Eco Classic 17500 available from March 2014

PRODUCT DETAILS



Coarse debris displacement

The large surface wrap around strainer allows coarse debris particles like fish waste or dead plants up to 8 mm to pass through. The pump moves this debris to the filter.



Special stepped hose adapter

Scope of delivery includes a stepped hose adapter with the sizes 1", 1¼" and 1½" and suitable stainless steel hose clamps. (For AquaMax Eco Classic 2500 ¾" – 1½")



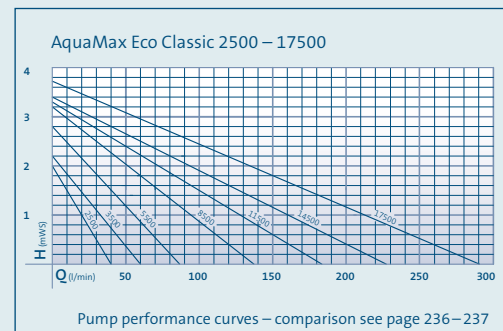
Energy efficient motor

The efficient OASE motor works with particular economy and thus effectively reduces running costs. (From AquaMax EcoClassic 3500)

Extras

Top 3 product characteristics

- Top entry model with first-class price/performance ratio, in a new design
- Thanks to the energy efficient motor, the »AquaMax Eco Classic constantly saves power – and money
- Coarse debris displacement of particles up to 8 mm in size



TECHNICAL DATA

Matching filters and filter systems starting on page 82

		AquaMax Eco Classic 2500	AquaMax Eco Classic 3500	AquaMax Eco Classic 5500	AquaMax Eco Classic 8500	AquaMax Eco Classic 11500	AquaMax Eco Classic 14500	AquaMax Eco Classic 17500
Dimensions (L x W x H)	mm	190 x 175 x 100	280 x 230 x 140					
Rated voltage		220–240 V / 50 Hz						
Power consumption	W	40	45	60	80	100	135	170
Power cable length	m	10.00						
Net weight	kg	1.90	3.20		4.40		5.00	
Guarantee (+ request guarantee)*P.241	Years	3		3 + 2				
Max. flow rate	l/min	40	60	88	138	183	227	290
Max. flow rate	l/h	2400	3600	5300	8300	11000	13600	17400
Max. head height	m	2.00	2.20	2.80	3.20	3.30	3.40	3.70
Connection pressure-side	mm	25	38			50		
Connection pressure-side		1"	1½"			2"		
Connection suctions-side	mm	25	38			50		
Connection suctions-side		1"	1½"			2"		
Connection for hoses	mm	19 / 25 / 32 / 38			25 / 32 / 38			
Connection for hoses		¾", 1", 1¼", 1½"			1", 1¼", 1½"			
Filter intake surface	cm²	300			810			
Coarse debris displacement max.	mm	6			8			
Electronic adjustment		No						
Setup type		Underwater installation only		Can be setup underwater & dry				
Item no. (GB-Version)		51088	51094	51098	51100	51103	51109	56710
Item no.		51086	51092	51096	51099	51102	51104	56653



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*1 Except AquaMax Eco Classic 2500