

Schematic diagram: Filter and watercourse pump AquaMax Eco Twin in combination with an OASE flow-through filter and additionally connected OASE skimmer AquaSkim 40

# AQUAMAX ECO TWIN

Particularly powerful with flexible flow rate adaptation

*Innovation: »Environmental Function Control«  
The pumps switch off automatically in the event of dry run and thus prevent damage to the device.*



- Powerful filter pump with 2 motors, individually adjustable by remote control
- Reduced power consumption and effective control of flow rate
- Minimal maintenance requirements thanks to large wrap-around strainer
- Patented damper mechanism guarantees optimal flow rate
- Solids handling of particles up to 11 mm in size
- In addition to pond floor filtration, simultaneous connection of a satellite filter or skimmer is also possible
- Unique, patented frost protection:  
The pump will not be damaged to temperatures as low as  $-20^{\circ}\text{C}$ , guaranteed
- »Environmental Function Control« (EFC by OASE) protects against dry-run and blocking
- Suitable for use in swim ponds and bathing ponds (inserted in an exterior pump chamber)

## Product details



**Controller with LED display**  
The motors can be separately switched on or off, or dimmed via wireless remote control. Digital display of the respective power level.



**»Intelligent« outlet**  
The patented outlet manifold guarantees optimal output even when only one pump is used.



**Flexible regulation of the two motors**  
The different water intake functions can be switched and regulated individually. The following combinations are possible:  
1. Pond floor filtration and satellite filter  
2. Pond floor filtration and skimmer

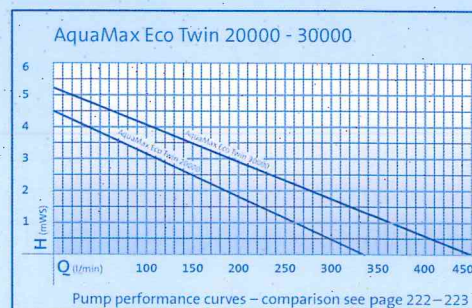
## Extras

### Top 3 product characteristics

- Flexible switching of the flow rate
- On / Off adjustable conveniently via remote control
- Frost-proof to  $-20^{\circ}\text{C}$

### Recommendation

Depending on the debris input in the pond, you can decide from which point the water should be delivered into the filter. You can dim or switch off the pond floor filtration by remote control, and concentrate only on the surface or pond edge. Thus, you can use the pump totally effectively.



## Technical data

Matching filters and filter systems starting on page 78

		NEW	
		AquaMax Eco Twin 20000	AquaMax Eco Twin 30000
Dimensions (L x W x H)	mm	380 x 360 x 205	
Rated voltage		220–240 V / 50/60 Hz	
Power consumption	W	198	320
Power cable length	m	10.00	
Net weight	kg	11.00	
Guarantee* <sup>c</sup> (+ request guarantee)	Years	3 + 2	
Max. flow rate	l/min	335	450
Max. flow rate	l/h	20000	27000
Max. head height	m	4.50	5.20
Connection, pressure-side		2"	
Connection, suction-side		2"	
Connection for hoses		1", 1 1/4", 1 1/2", 2"	
Filter intake surface	cm <sup>2</sup>	1300	
Coarse debris displacement, max.	mm	11	
Electronic adjustment		Yes	
Setup type		Underwater installation only	
Item no.		50708	50710



## Accessories

**Satellite filter AquaMax Eco**  
Enables intake of polluted water at an additional point on the pond floor.  
Item no. 57177



**AquaSkim 40**  
Effectively frees the pond surface from leaves, food remnants, and other pollutants, and conveys pollutants directly to the filter system.  
Item no. 56907 (page 150)

