

SOLAR FOUNTAIN PUMP

RSF SERIES



World-class solar technology is combined with high quality brushless pumps and quality batteries in weatherproof cases, to produce this great range. Manufactured to our design and quality requirements with solar panels of superior technology. The fountain set enclosed will suit most applications. "Max Head" measurement is the maximum lift height in full sun.

APPLICATIONS

- Birdbaths
- Waterfalls
- Ponds
- Statues
- Fountains
- Not suitable for Bio Filters

FEATURES & BENEFITS

- Salt water compatible
- Flow adjustment, threaded outlet
- Run dry protection (*Excluding RSF175*)
- Extension cables available. (*Refer page 196*)

KIT INCLUDES

- Solar Panel & Support Spike
- Pump With Cable
- Fountain Nozzles
- Float Pad (*Excluding RSF2500, RSF3400, RSF5000*)
- Spare Impeller



Head (m)	Approximate Flow Rate in Litres per Hour (without restriction)							
3.0							0@3m	0@3m
2.4							750	1100
2.0					0@2.1m	0@2.1m	1300	2050
1.8					210	613	1700	2500
1.5					420	1080	1900	2900
1.25					620	1371	2250	3250
1.0		0@0.9m	0@0.87m	0@1m	747	1643	2500	3600
0.75	0@0.7m	50	90	296	870	1882	2750	3950
0.5	54	138	232	546	1063	1925	2900	4350
0.25	113	223	345	781	1233	2309	3200	4700
0.00	170	300	470	980	1360	2480	3400	5000
MODEL	RSF175	RSF300	RSF470	RSF980	RSF1360	RSF2500	RSF3400	RSF5000

CODE	MODEL	POWER		MAXIMUM		CABLE LENGTH (M)	OUTLET SIZE	PUMP SIZE L X W X H (MM)	SOLAR PANEL SIZE W X H (MM)
		VOLTS	WATTS	FLOW (L/MIN)	HEAD (M)				
4005	RSF175	6	2	175	0.7	5	8.5 push fit	73x36x45	130x130
4050	RSF300	8	3.5	300	0.9	5	½" MBSP	73x49x40	250x160
4012	RSF470	12	5	470	0.9	5		105x68x56	210x250
4029	RSF980	12	8	980	1.0	5		130x85x72	250x330
4036	RSF1360	18	20	1360	2.1	5		130x85x72	440x510
4067	RSF2500	18	25	2480	2.1	5	1" MBSP	300x225x150	620x345
22399	RSF3400	18	2 x 35	3400	3.0	5		278x220x119	620x455
22467	RSF5000	18	2 x 50	5000	3.0	5		278x220x129	670x530