

4” Submersible Solar Pump, SS304 Impeller, AC110/DC150, AC220/DC300, AC380/DC540, BLAS

model	max.flow (m ³ /h)	max.head (m)	pump		solar panel		pump diameter (inch)	outlet(inch)
			voltage(v)	power(w)	open circuit voltage(v)	recommended power(kw)		
4BLAS3.8-80-110V/150V-0.75	3.8	80	AC110/DC150	750	180-220	1.0	4	1.25
4BLAS5.5-70-110V/150V-0.75	5.5	70	AC110/DC150	750	180-220	1.0	4	1.25
4BLAS7-55-110V/150V-0.75	7	55	AC110/DC150	750	180-220	1.0	4	1.25
4BLAS10-34-110V/150V-0.75	10	34	AC110/DC150	750	180-220	1.0	4	1.5
4BLAS3.8-120-110V/150V-1.1	3.8	120	AC110/DC150	1100	180-220	1.5	4	1.25
4BLAS5.5-100-110V/150V-1.1	5.5	100	AC110/DC150	1100	180-220	1.5	4	1.25
4BLAS7-90-110V/150V-1.1	7	90	AC110/DC150	1100	180-220	1.5	4	1.25
4BLAS10-45-110V/150V-1.1	10	45	AC110/DC150	1100	180-220	1.5	4	1.5
4BLAS18-33-110V/150V-1.1	18	33	AC110/DC150	1100	180-220	1.5	4	2
4BLAS3.8-160-220V/300V-1.5	3.8	160	AC220/DC300	1500	300-450	2.1	4	1.25
4BLAS5.5-130-220V/300V-1.5	5.5	130	AC220/DC300	1500	300-450	2.1	4	1.25
4BLAS7-100-220V/300V-1.5	7	100	AC220/DC300	1500	300-450	2.1	4	1.25
4BLAS10-60-220V/300V-1.5	10	60	AC220/DC300	1500	300-450	2.1	4	1.5
4BLAS18-40-220V/300V-1.5	18	40	AC220/DC300	1500	300-450	2.1	4	2
4BLAS3.8-240-220V/300V-2.2	3.8	240	AC220/DC300	2200	300-450	2.7	4	1.25
4BLAS5.5-215-220V/300V-2.2	5.5	215	AC220/DC300	2200	300-450	2.7	4	1.25
4BLAS7-140-220V/300V-2.2	7	140	AC220/DC300	2200	300-450	2.7	4	1.25
4BLAS10-80-220V/300V-2.2	10	80	AC220/DC300	2200	300-450	2.7	4	1.5
4BLAS18-60-220V/300V-2.2	18	60	AC220/DC300	2200	300-450	2.7	4	2
4BLAS5.5-240-380V/540V-3	5.5	240	AC380/DC540	3000	540-800	4.2	4	1.25
4BLAS7-170-380V/540V-3	7	170	AC380/DC540	3000	540-800	4.2	4	1.25
4BLAS10-120-380V/540V-3	10	120	AC380/DC540	3000	540-800	4.2	4	1.5
4BLAS18-80-380V/540V-3	18	80	AC380/DC540	3000	540-800	4.2	4	2
4BLAS7-220-380V/540V-4	7	220	AC380/DC540	4000	540-800	5.5	4	1.25
4BLAS10-150-380V/540V-4	10	150	AC380/DC540	4000	540-800	5.5	4	1.5
4BLAS18-105-380V/540V-4	18	105	AC380/DC540	4000	540-800	5.5	4	2
4BLAS7-300-380V/540V-5.5	7	300	AC380/DC540	5500	540-800	8	4	1.25

4BLAS10-220-380V/540V-5.5	10	220	AC380/DC540	5500	540-800	8	4	1.5
4BLAS18-130-380V/540V-5.5	18	130	AC380/DC540	5500	540-800	8	4	2
4BLAS7-380-380V/540V-7.5	7	380	AC380/DC540	7500	540-800	10	4	1.25
4BLAS10-250-380V/540V-7.5	10	250	AC380/DC540	7500	540-800	10	4	1.5
4BLAS18-180-380V/540V-7.5	18	180	AC380/DC540	7500	540-800	10	4	2