Super-Power Pump

STRONG, RELIABLE, OUTSTANDING PERFORMANCE

For residential pool & spa
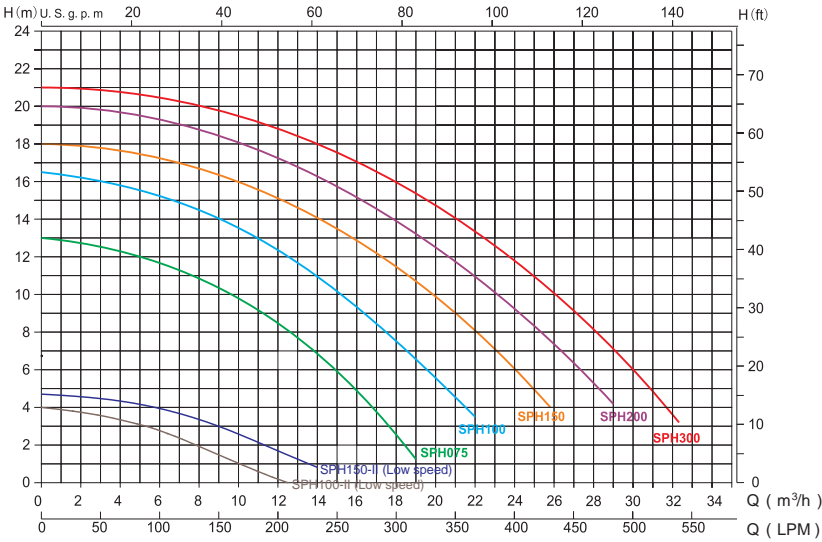

Emaux
water technology

CE RoHS COMPLIANT 2002/95/EC   SAA

Technical Information

Remark: The performance curve above is for 50Hz models.

Product Dimensions

Model : SPH Pump

Model : SPH 2-Speed Pump

Model 50Hz	Input (kW)	Current (AMP)	Noise (dB)	Head (m)					
				6	8	10	12	14	16
				Flow Rate (m³/h)					
SPH075	0.75	3.5	65	15	12.5	9.5	5	--	--
SPH100	1.10	5	65	19.5	17.5	15.2	12.5	9	3
SPH150	1.50	6.8	67	24	22	19.9	17.5	14	10
SPH200	1.80	8.2	67	27.5	25.5	23	21.7	18	14.5
SPH300	2.20	10	68	30	28.5	26	23.8	21	18
SPH100-II (High Speed)	1.10	5	65	19.5	17.5	15.2	12.5	9	3
SPH100-II (Low Speed)	0.3	1.3	52	--	--	--	--	--	--
SPH150-II (High Speed)	1.50	6.8	65	24	22	19.9	17.5	14	10
SPH150-II (Low Speed)	0.35	1.5	52	--	--	--	--	--	--

Code 220V/50Hz	Code 220V/60Hz	Model	Connection Size	Horsepower	Weight (kg)	Capacitance 220V	A (mm)
88029604	88029704	SPH075	1.5"(50mm)ID / 2"(63mm)OD	0.75hp	13.6	20μF	652
88029605	88029705	SPH100	1.5"(50mm)ID / 2"(63mm)OD	1.0hp	13.8	25 μF	652
88029607	88029707	SPH150	1.5"(50mm)ID / 2"(63mm)OD	1.5hp	14.0	25 μF	652
88029608	88029708	SPH200	1.5"(50mm)ID / 2"(63mm)OD	2.0hp	14.2	30 μF	652
88029609	88029709	SPH300	1.5"(50mm)ID / 2"(63mm)OD	3.0hp	14.5	35 μF	682
9023212	/	SPH100-II	1.5"(50mm)ID / 2"(63mm)OD	1.0hp	14.7	/	682
9023213	/	SPH150-II	1.5"(50mm)ID / 2"(63mm)OD	1.5hp	15.0	/	682