

KS EVO

ROBUST, SILENT AND EFFICIENT



PRO LINE
3 YEARS OF WARRANTY

- ➔ Easy maintenance: rapid access to the prefilter (no tools required)
- ➔ Impeller and diffuser made of Noryl®, very hard-wearing and corrosion-resistant
- ➔ Evolution of the KS: silent and efficient operation
- ➔ Simple installation, direct substitute for KSE pumps
- ➔ Double drain, easy opening (no tools required)
- ➔ Mechanical seal
- ➔ Usage: for residential pools up to 198 m³
- ➔ Prefilter size: 3.5 L

	Code	Ref.	Hp	P2 (W)	P1 (W)	Amps (A)	A (mm)	Flow rate (m ³ /h)*	Weight (kg)	Pack. (mm)	qty/pallet	
SINGLE PHASE	012501225010	KS Evo 033M	0.33	243	450	2.5	543	4.8	11.2	330 x 255 x 650	30	
	012511320510	KS Evo 050M	0.50	368	580	3.2	590	7.5	12.5	330 x 255 x 650	30	
	012511420510	KS Evo 075M	0.75	552	750	3.8	590	11.5	13.5	330 x 255 x 650	30	
	012511520510	KS Evo 100M	1.00	736	1000	5.0	590	15.4	14	330 x 255 x 650	30	
	012521120520	KS Evo 150M	1.50	1104	1600	7.5	620	21.9	16.5	330 x 255 x 650	25	
	012521220520	KS Evo 200M	2.00	1472	1920	9.0	620	25.7	22.5	330 x 255 x 650	25	
	012521420520	KS Evo 300 M	3.00	2208	2600	12.5	620	33	25	330 x 255 x 650	25	
THREE PHASE	012511350510	KS Evo 050T1	0.50	368	580	2.45/1.4	590	7.5	12.5	330 x 255 x 650	30	IE2 ✓
	012511450510	KS Evo 075T1	0.75	552	750	3/1.7	590	11.5	13.5	330 x 255 x 650	30	IE2 ✓
	012571050510	KS Evo 100T1 IE3	1.00	736	1000	3.4/2	620	15.4	16.5	330 x 255 x 650	25	IE3 ✓
	012571150510	KS Evo 150T1 IE3	1.50	1104	1600	5/2.9	620	21.9	19	330 x 255 x 650	25	IE3 ✓
	012581250510	KS Evo 200T1 IE3	2.00	1472	1920	6.1/3.5	620	25.7	25	330 x 255 x 650	25	IE3 ✓
	012581350520	KS Evo 300 T1 IE3	3.00	2208	2600	8.3/5	620	33	27	330 x 255 x 650	25	IE3 ✓

P1 Input power - P2 Output power

* 10 m water column pressure

M.O.Q. :1

60 Hz on request, ask for conditions



LPRK Smart retrofit kit: use it with the KS EVO to replace easily old pumps on existing installations

SMART RETROFIT KIT

Item	Pumps to replace	Kit content	Kit per box
LPRK	Astral Victoria Plus, Astral Victoria Plus Silent, Saci Winner	Smart Base (1), Fixing screw (3), RC50 (2), O-ring Seal (2)	10

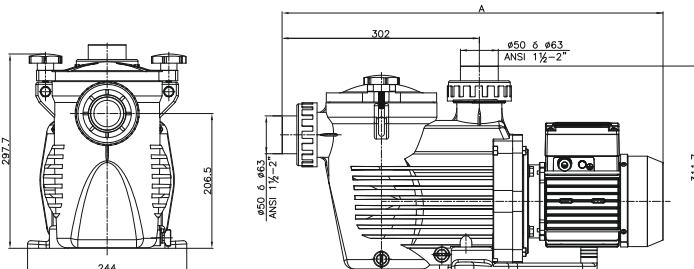
LPRK is valid to retrofit installations Ø50 mm, commonly used for pumps up to 1 HP



Technical Specifications

Max. water temp. / Max. pressure	50°C/ 2,5 bar
Connection (DIN slip included, for others please ask)	50 mm (0,33 - 1 HP) Ø 63 mm (1,5 - 3 HP)*
Mechanical seal	AISI 316, suitable for sea water
Motor-drive specifications	Class F, IP55, 50 Hz, 2850 rpm
Housing/impeller/strainer/lid	PP + F.G/Noryl®/PP/SAN®

*All bodies have 2" thread, Possibility to have ANSI connection



Water column pressure (m) KS Evo / KSX Pro Q (m³/h)-H (m)

