KF-4P Series

Stainless Steel Sewage Pump

SONHO

▌**APPLICATIONS:**

1. Drainage of food market, animal husbandry and water refining tank. Water treatment of wastewater plant, drainage of basement, food industries, leather industries, pulp and paper industries, dyeing industries, steel industries, and various industrial wastewater...etc.
2. Wastewater treatment of chemical industries, medical industries, hospital, laboratory and other comprehensive wastewater treatment...etc.

Exclusive Use in High-Technology electronic industries.

KF4-437A

KF-830

60Hz

60Hz

▌**FEATURES**

1. Stainless Steel 304/316 materials are adopted for corrosive-resistance.
2. High efficient motor is adopted, shaft and rotor are machining precisely to raise stability. Serious quality control and high class of insulation are provided for long time operation and service life.
3. Dependable dual mechanical seals are adopted for high wear and heat resistance, and to maintain long life.
4. Impeller is designed for special water flow and big capacity of pump housing to meet dependable performance, and high efficiency for various wastewater.
5. Inner cable wires and cable base are upgraded by filling EPOXY to raise humidity-resistance.
6. Overload protector is available (option).
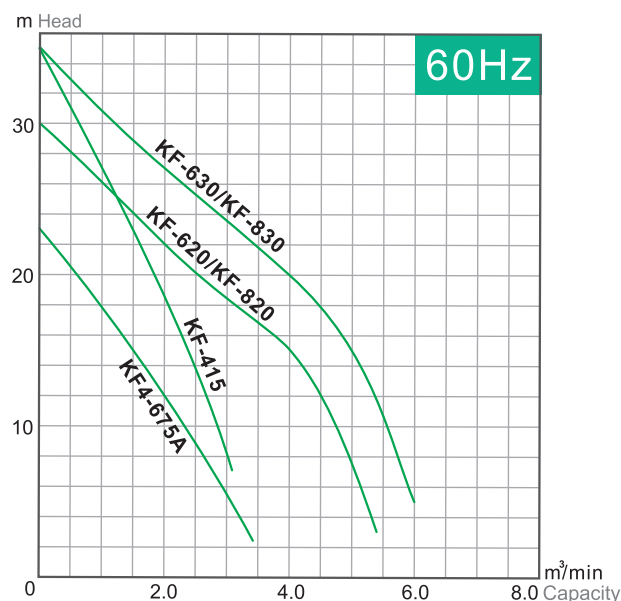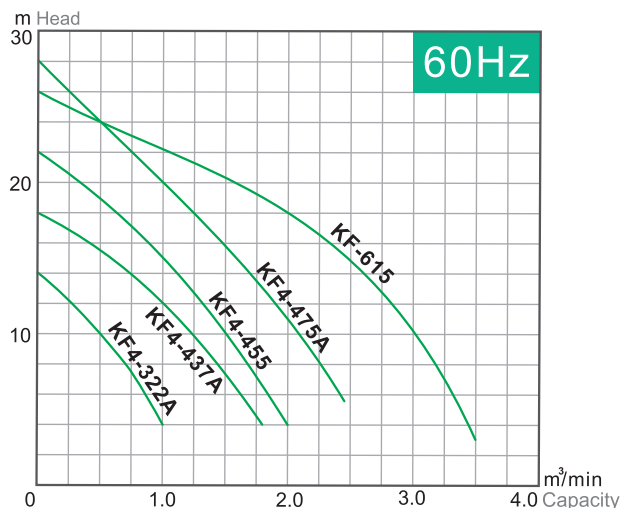
SPECIFICATIONS

4P-1800RPM

Model	Output Hp (kW)	Discharge inch	Phase ϕ	Start Method	Standards		Free Passage mm	Length mm	Width mm	Height mm	Weight kg
					Head m	Capacity m^3/min					
KF4-322A	3 (2.2)	3"	3ϕ	Direct	10	0.5	40	560	300	580	80
KF4-437A	5 (3.7)	4"	3ϕ	Direct	12	1.0	40	560	300	650	86
KF4-455	7½ (5.5)	4"	3ϕ	Direct	15	1.0	30	600	360	710	108
KF4-475A	10 (7.5)	4"	3ϕ	Direct	20	1.0	40	720	430	730	154
KF4-675A	10 (7.5)	6"	3ϕ	Direct	12	2.0	45	770	430	730	184
KF-415	15 (11)	4"	3ϕ	Y-△	27	1.0	45	730	430	900	200
KF-615	15 (11)	6"	3ϕ	Y-△	18	2.0	45	940	480	950	235
KF-620	20 (15)	6"	3ϕ	Y-△	22	2.0	55	940	480	950	245
KF-820	20 (15)	8"	3ϕ	Y-△	15	4.0	60	950	480	990	270
KF-630	30 (22)	6"	3ϕ	Y-△	27	2.0	55	950	480	1000	280
KF-830	30 (22)	8"	3ϕ	Y-△	20	4.0	60	950	480	1000	300