KA series 50Hz Close-Coupled Pump





OVERVIEW

KA series pumps are end-suction, close-coupled, single-stage, centrifugal pump in compact design, with axial suction port and radially arranged pressure port. The KA pump serves as the industry standard in performance, quality, and durability. The KA pump available in a stainless steel or bronze version as an option.

KA series pumps are suitable for a variety of different applications requiring reliable and cost-efficient supply. The KA pumps are used in five main areas of application: Chiller water, condensed water, hot water, district heating/ cooling, HVAC, process water, water utility, and general industrial.

FEATURES

- 1. Permanent rigid alignment.
- 2. Optimized and b alanced impellers.
- 3. Back pull out design.
- 4. No b aseplate required for A type.
- 5. Heavy duty & machined mo tor bracket.
- 6. Optional with se al-flushing and o ther mounting design.

APPLICATIONS

- 1. Air-conditioning
- 2. Pressure boosting
- 3. Cooling and thermal
- 4. Washing and cle aning
- 5. Water and w astewater treatment
- 6. Groundwater distribution
- 7. Wastewater transport
- 8. Process

MATERIALS OF CONSTRUCTION

1. Pump housing: FCD/ Bronze/ Stainless

2. Bracket: FCD/ Stainless

3. Impeller: Bronze/ Stainless

(Other material/ mechanical seals on request)

KA Series 2

01

15

Pole P Power Inlet port
HP Outlet port

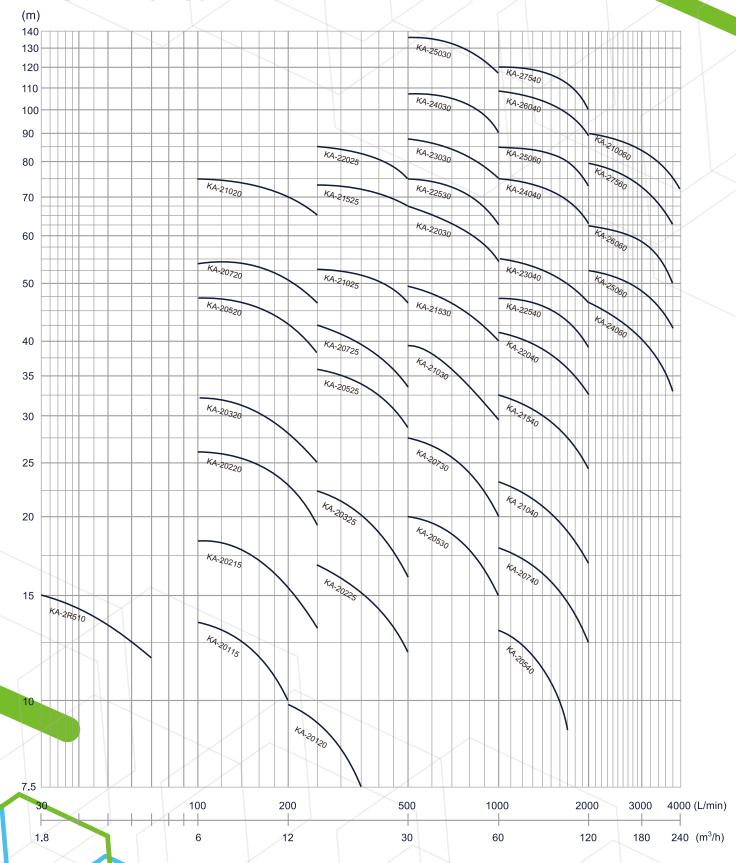
Inch

SUN PAN PACIFIC INDUSTRIAL CO., LTD.



KA series Close-Coupled Pump

PERFORMANCE CURVE 2P



KA series Close-Coupled Pump



PERFORMANCE CURVE 4P

