

KJZD SERIES AUTO SELF-PRIMING PERIPHERAL PUMP

KJZD series Auto self-priming pump is a self-priming clean water pump, it is made of high quality mechanical seal assembly convenient installation, light weight, covers an area of less, less consumption, strong self-priming capacity, is a good household devices.

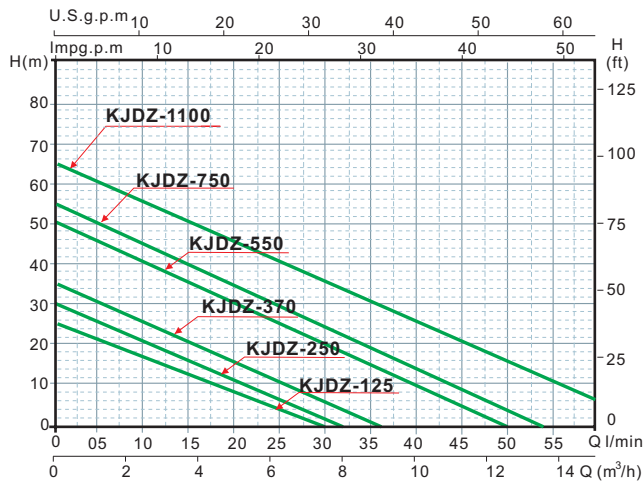
WORKING CONDITIONS

Max Temperature of Fluid up to +80℃
Max Pressure 10bar,
Max Ambient Temperature up to 40℃



Electronical Pressure Switch

KJZD



CONSTRUCT

PUMP

Pump Body: Cast Iron/ Cast Iron with brass insert Impeller: Brass/ Plastic with brass insert

Mechanical Seal: Carbon/ Ceramic/ Stainless Steel

MOTOR

Single Phase Heavy Duty Continuous Work Motor Housing: Steel-plate

Shaft: Carbon Steel/ Stainless Steel Insulation: Class B/ Class F

Protection: IP44/ IP54

Cooling: External Ventilation

Applications

household water supply

water supply system

cooling system

boost system

TECHNICAL DATA

TYPE	Power (w)	Current (A)	Capacitor(μ F)	H.max (m)	Q.max(l/min)	S.Head (m)	Pipe Size(m)	Recommend the use of floor
KJZD-125	125	1.5	8	25	30	9	1"×1"	2nd floor or below
KJZD-250	250	1.8	10	30	33	9	1"×1"	3nd floor or below
KJZD-370	370	2	10	35	36	9	1"×1"	4nd floor or below
KJZD-550	550	3	12	50	50	9	1"×1"	8nd floor or below
KJZD-750	750	3.5	20	55	58	9	1"×1"	10nd floor or below
KJZD-1100	1100	4.8	25	65	66	9	1"×1"	12nd floor or below

Standard data and equipment: single phase 220V/50Hz, Brass impeller, carbon steel motor shaft, with terminal protector inside.

Others model and material such as three phase, 110V, 60Hz, dual voltage, stainless steel shaft, etc, will be available upon request.