

# CENTRIFUGAL PUMP SERIES



## MODEL K

### OPERATING CONDITIONS

- > Max Suction: 8M
- > Max Liquid Temperature: 50°C
- > Max Ambient Temperature: +45°C

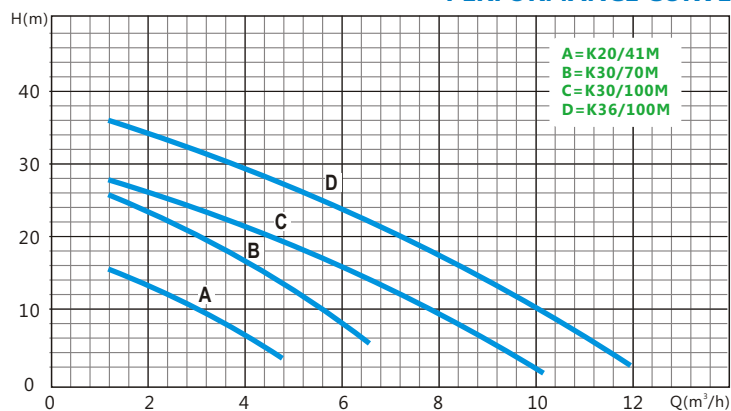
### PUMP

- > PUMP BODY Cast iron on request
- > IMPELLER Brass on request
- > FRONT COVER Cast iron on request
- > MECHANICAL SEAL SETS Ceramic, graphite and rubber

### MOTOR

- > Bulit-in thermal protector for the single phase motor
- > INSULATION: Class B/F
- > PROTECTION: IP44/54

### PERFORMANCE CURVE



### TECHNICAL DATA

MODEL	POWER		AMPERE		Q(m³/h-l/min)								PIPE	LXWXH mm	G.W. KGS.
	HP	kW	Single-phase	Three-phase	1.2	3	4.8	6.6	8.4	10.2	12				
					20	50	80	110	140	170	200				
K20/41M	0.5	0.37	2.8	1.1	16	11	4						1"X1"	275X160X205	10
K30/70M	1	0.75	5.7	2	26	20	14	6					1"X1"	300X185X235	14.5
K30/100M	1.5	1.1	8.5	3.4	28	22	18	13	8	2			1.5"X1"	333X200X255	18.5
K36/100M	2.5	1.85	11.9	5	36	32	27	21	16	9	3		1.5"X1"	333X200X255	19.7