

CENTRIFUGAL PUMP SERIES



MODEL SFG

OPERATING CONDITIONS

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

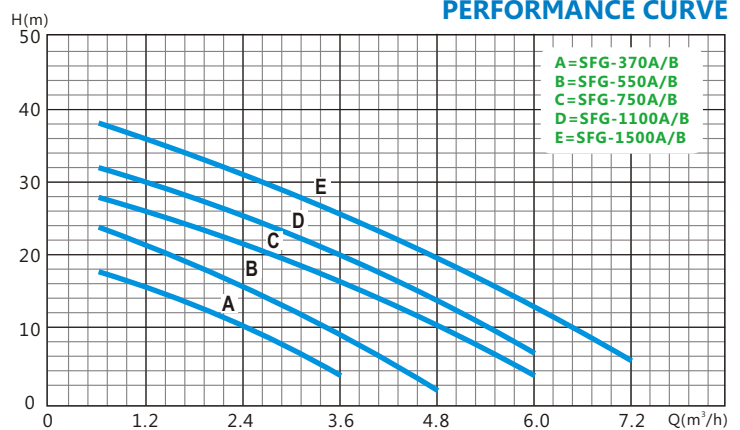
PUMP

- > **PUMP BODY** Stainless steel on request
- > **IMPELLER** Brass/stainless steel on request
- > **FRONT COVER** Aluminium on request
- > **MECHANICAL SEAL SETS** Ceramic, graphite and rubber

MOTOR

- > **Built-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	0.6	1.2	2.4	3.6	4.8	6	7.2				
					10	20	40	60	80	100	120				
SFG-370A/B	0.5	0.37	2.8	1.1	18	16	10	4					1"×1"/1.25"×1"	310X170X230	9.5
SFG-550A/B	0.75	0.55	4.5	1.7	24	20	14	8	2				1"×1"/1.25"×1"	340X175X235	12.6
SFG-750A/B	1	0.75	5.7	2	28	26	20	15	9	4			1"×1"/1.25"×1"	340X175X235	14.7
SFG-1100A/B	1.5	1.1	8.5	3.4	32	30	24	19	12	7			1"×1"/1.25"×1"	425X250X320	23
SFG-1500A/B	2	1.5	10.3	4.9	38	36	30	24	18	12	6		1"×1"/1.25"×1"	425X250X320	26