RaiOn Thailand
บริษัท รายออน (ประเทศไทย)

STRONG SERIES PUMP



MATERIALS

- Self-priming centrifugal pump
- High-performance hydraulics, TI.USA
- Pump materials: engineer plastic
- High-capacity strainer (3.3L) with transparent cover
- Easy maintenance Design for residential use

MOTOR

- 220-240V Standard range
- Protection Class: IP55
- Insulation Class: 155(F)

INSTALLATION SKETCH

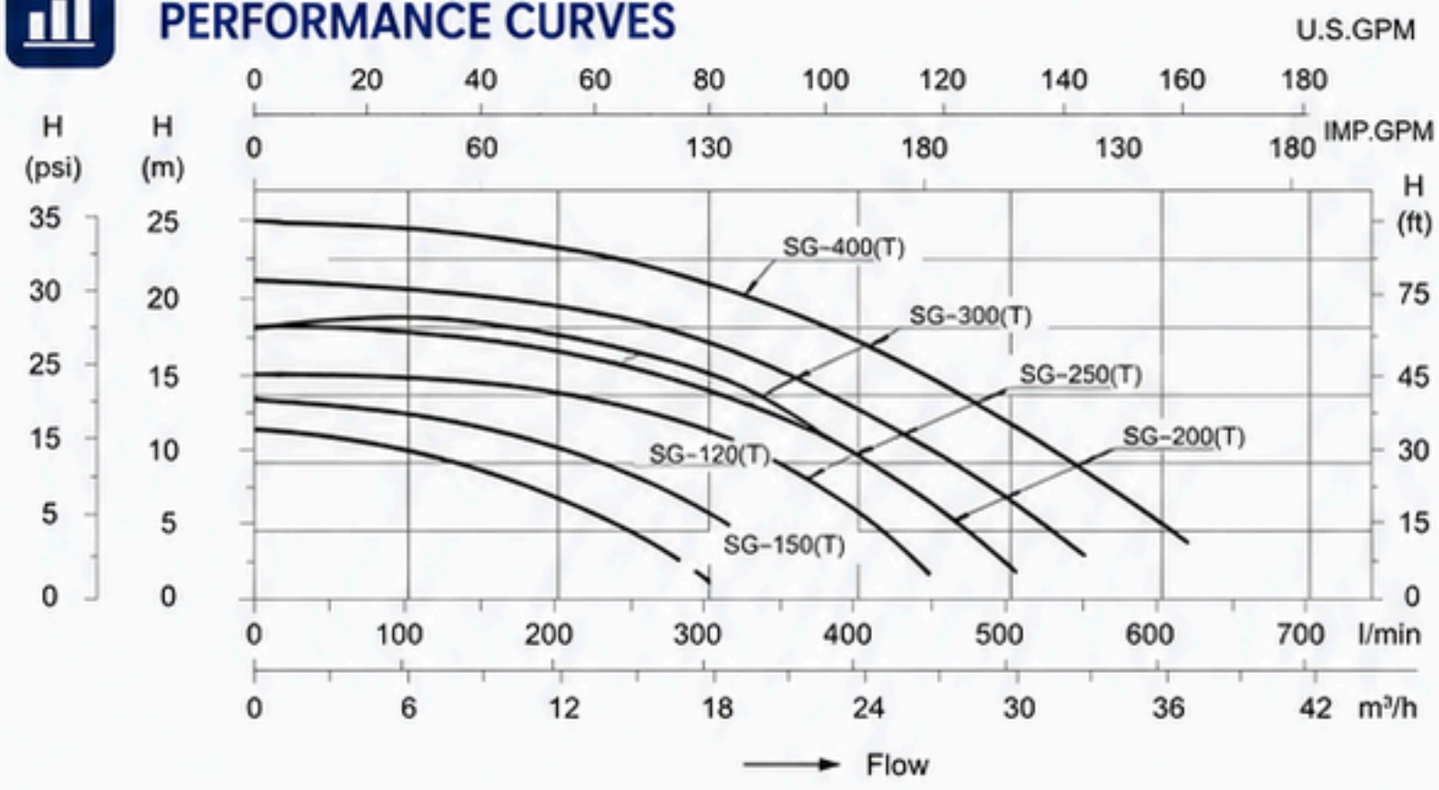
Model	L (mm)
STRONG-120	602.5
STRONG-150	602.5
STRONG-200	602.5

Model	L (mm)
STRONG-300	615.5

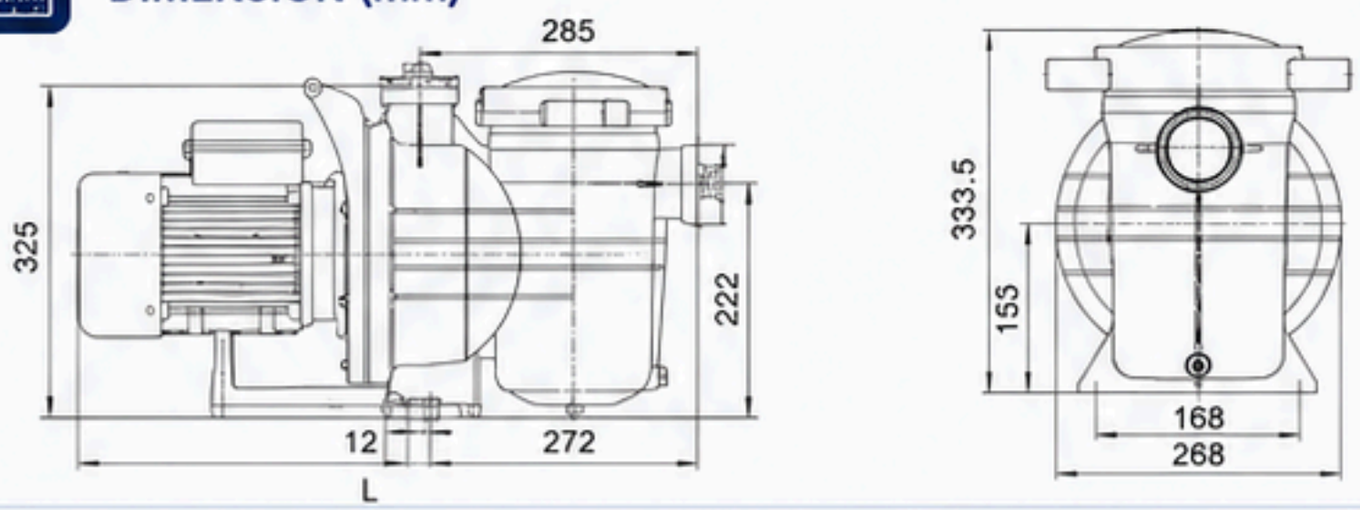
WORKING CONDITION

- Liquid temperature: 4°C – 50°C
- Strong temperature: –10°C – +50°C
- Humidity: 95% Max
- Maximum water temperature 50°C

PERFORMANCE CURVES



DIMENSION (mm)



MODEL PARAMETER LIST

Model	Qmax (L/min)	Hmax (m)	Power(P1)		L (mm)		Noise (dBA)
			kW	HP	Single-phase	Three-phase	
SG-120(T)	350	12.5	0.9	1.2	602.5	602.5	62
SG-150(T)	380	16.5	1.1	1.5	602.5	602.5	64
SG-200(T)	500	20	1.5	2.0	602.5	602.5	65
SG-250(T)	560	19.5	1.85	2.5	602.5	602.5	67
SG-300(T)	600	22	2.2	3.0	615.5	602.5	71
SG-400(T)	650	25	3.0	4.0	639.5	639.5	75

* Specification may change without prior notice.

www.raion.co.th RaiOn Pool @raionth 082-071-7717