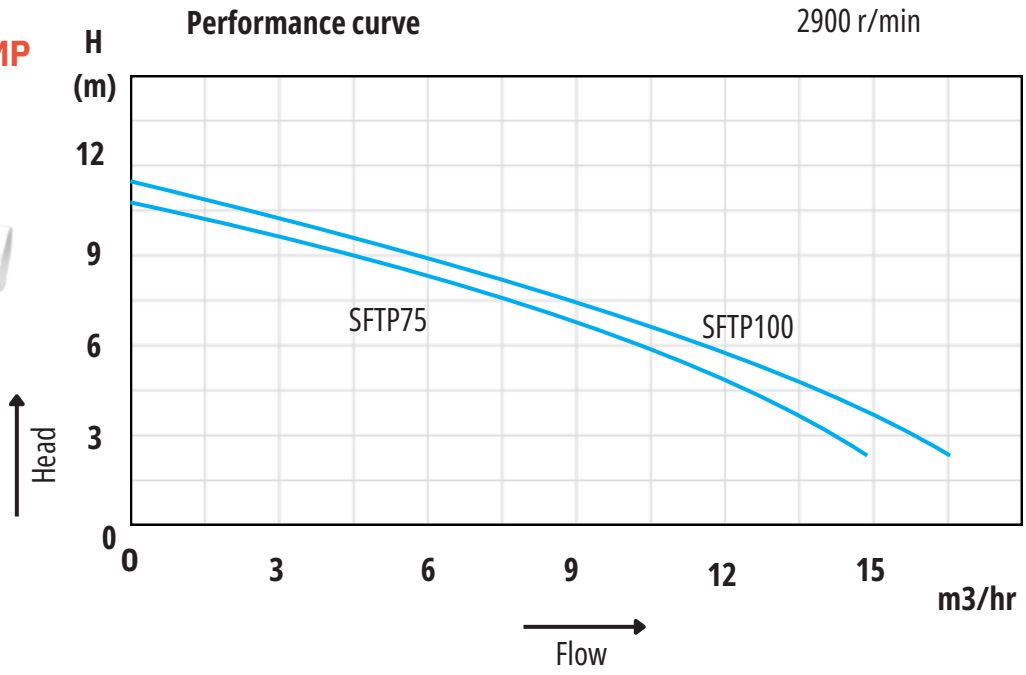


SFTP SWIMMING POOL PUMP



Typical Applications

- Residential and domestic swimming pools
- Medium-sized private and public pools
- Spas and wellness centers
- Saunas and water circulation systems
- Steel structure pools and water features

Features

- Designed for medium head installation in domestic and medium pools
- Anti-corrosive body and components for durability
- High-quality imported bearings
- Extremely quiet operation
- External heat sink ensures stable working conditions
- Specially designed unions compatible with both metric and imperial standards
- Superior high and medium head performance
- More efficient and dependable than conventional pumps
- Anti spin-off impeller for added reliability
- Large strainer basket for debris collection
- Stainless steel port reinforcement for extra strength

Operating Conditions

- Maximum water temperature: 40°C
- Maximum ambient temperature: 50°C
- Maximum working pressure: 2.5 bar
- Installation: Horizontally mounted
- Suction lift: ≤ 2m
- Duty: Continuous (S1)

Motor

- Asynchronous, two-pole motor
- Protection: IP55
- Insulation: Class F
- Cooling: External fan-cooled (TEFC)
- Bearing: Heavy-duty, permanently lubricated
- Voltage: 220–240V / 50Hz (optional 60Hz models available)
- Single-phase with built-in thermal overload protection

Technical Data

Model	Qmax (l/min)	Hmax (m)	Voltage (V/Hz)	Power		Current(Amps)	L x W x H(mm)	Fitting size(m m)	weight(kg)
				KW	HP				
SFTP75	240	10.5	220-240/50	0.55	0.75	3.2	495x195x295	48.5or50	8.8
SFTP100	275	11	220-240/50	0.75	1	3.8	495x195x296	48.5or51	9.5

