

SAR 64 VERTICAL MULTISTAGE CENTRIFUGAL

Performance Curves

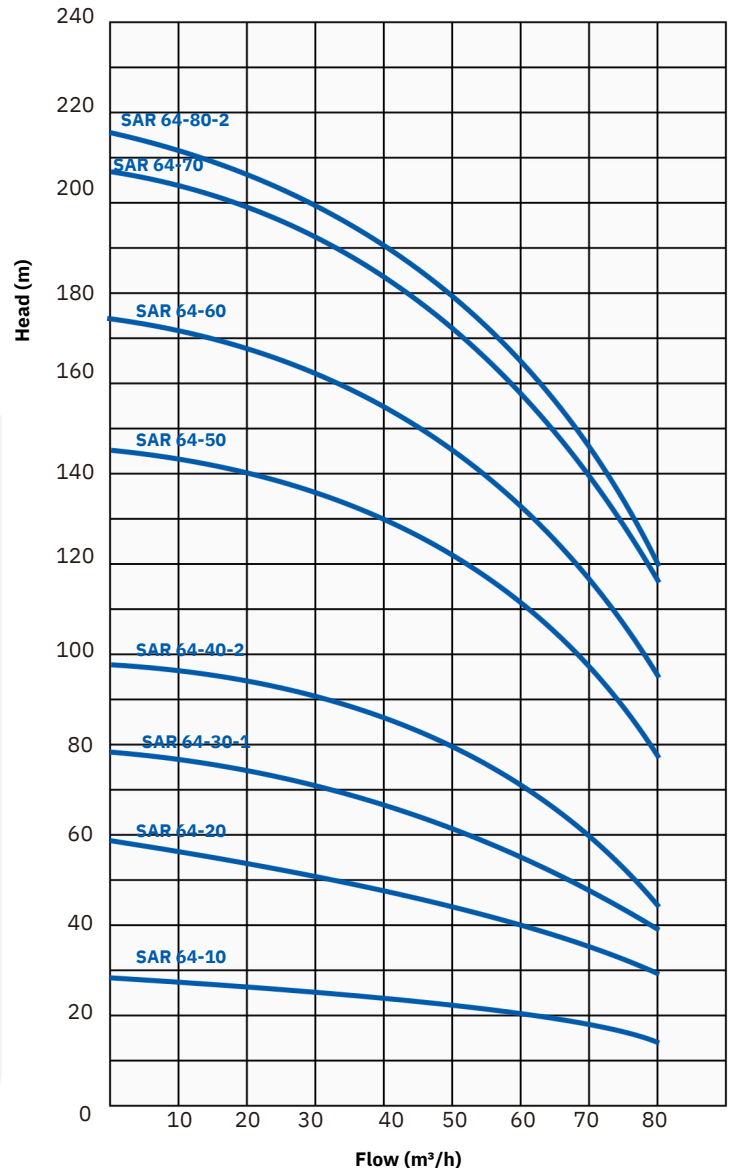


Typical Applications

- Municipal water distribution-The pump can be used to supply water in urban and rural areas through municipal water supply systems.
- High-rise buildings - Suitable for providing pressurized water to tall structures, ensuring consistent supply across different floors.
- Agricultural irrigation - The pump can be employed in farming and agriculture to deliver water to crops, ensuring proper hydration for optimal growth.
- Industrial processes - Suitable for transferring liquids in various industrial applications, such as manufacturing processes or chemical plants. Commercial facilities - Used in settings like hotels, resorts, and commercial buildings to transfer liquids for different purposes.

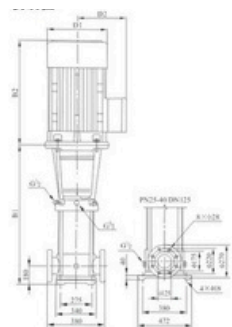
Operating Conditions

- Pumped Liquids: Thin, clean, non-explosive liquids without solid particles or fibres.
- Liquid Temperature Range: -15°C to +120°C
- Maximum Ambient Temperature: +50°C Maximum
- Operating Pressure: 23 bar



Technical Data

Model	Voltage (V)	Motor		Full Load Current	Dimensions(mm)				Weight (kg)
		Kw	HP		B1	B1+B2	D1	D2	
SAR 64-10	3x415	5.5	11	11.2	561	951	260	208	105
SAR 64-20		11	15	19	754	1254	330	255	182
SAR 64-30-1		15	18.5	25.5	836	1336	330	255	197
SAR 64-40-2		18.5	22	31.3	919	1469	330	255	221
SAR 64-50		30	37	50.3	1001	1651	400	310	320
SAR 64-60		37	45	61.7	1084	1734	400	310	349
SAR 64-70		45	55	74.8	1166	1851	460	340	420
SAR 64-80-2		45	55	81	1248	1933	460	340	424



All dimensions in mm