

MODEL	DESCRIPTION																
AF1-SE-8-40T  Bathroom: 40	Application:- Frequency inverter parameter Setting pressure value Anti-freezing function Water Supply Roof Tank Transfer Water System Features:- Fully Stainless Steel Material on Wetted Parts Motor with Thermal Protection Built-in Low Temperature Motor Maintenance-free bi-directional Mechanical Seal Automatic Start-up and Cut-off Run Dry Protection Smooth Water Flow and Pressure Technical Data:- <table><tbody><tr><td>Max. Capacity</td><td>: 8(M)3/hr</td></tr><tr><td>Total Head</td><td>: 39 Meter</td></tr><tr><td>Material</td><td>: SS/SS/SS/Mech Seal</td></tr><tr><td>Max. Working Pressure</td><td>: 10 Bar</td></tr><tr><td>Voltage</td><td>: 220V~240V / 50Hz / 1Phase</td></tr><tr><td>Kw/RPM</td><td>: 1.5 Kw / 2900 RPM</td></tr><tr><td>Connection inlet</td><td>: 2"</td></tr><tr><td>Connection outlet</td><td>: 2"</td></tr></tbody></table>	Max. Capacity	: 8(M)3/hr	Total Head	: 39 Meter	Material	: SS/SS/SS/Mech Seal	Max. Working Pressure	: 10 Bar	Voltage	: 220V~240V / 50Hz / 1Phase	Kw/RPM	: 1.5 Kw / 2900 RPM	Connection inlet	: 2"	Connection outlet	: 2"
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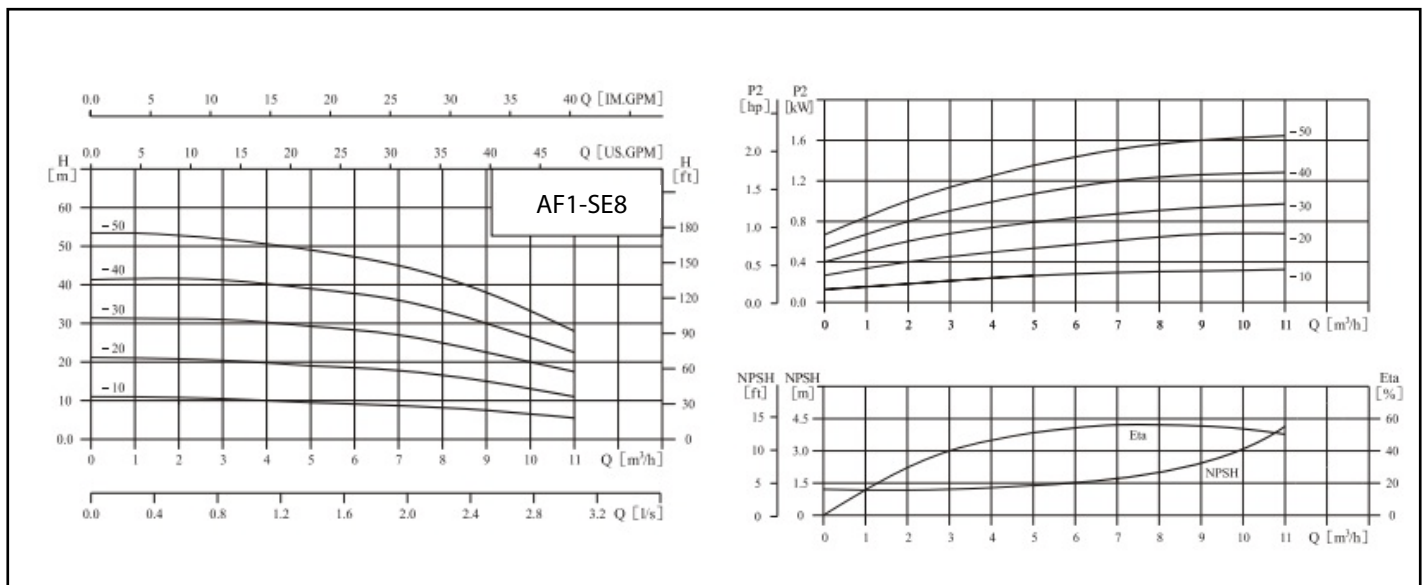
Technical Data

SEERS



AF1-SE8-SERIES

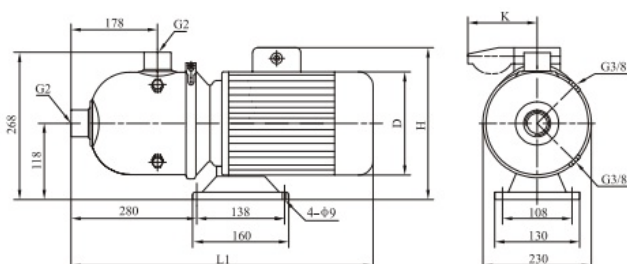
Performance Curve



Performance Table

Model	Driving motor		Q (m³/h)	5	6	7	8	9	10	11
	(kW)	(hp)								
AF1-SE8-10	0.75	1	H (m)	9.5	9.3	9	8.5	7.5	6.5	5.5
AF1-SE8-20	0.75	1		19	18.5	18	17	15	13	11
AF1-SE8-30	1.1	1.5		29	28	27	25.5	22.5	20	17.5
AF1-SE8-40	1.5	2		39	38	36	34	30	26.5	22.5
AF1-SE8-50	2.2	3		49	47	45	42.5	38	33.5	28

Installation Sketch



Motor	Model	Size (mm)				Weight (kg)
		L1	D	H	K	
Three-phase/ single-phase	AF1-SE8-10	560	170	230/265	/100	20
	AF1-SE8-20	560	170	230/265	/100	20
	AF1-SE8-30	560	170	230/265	/100	25
	AF1-SE8-40	580	180	240/270	/100	25
	AF1-SE8-50	580	180	240/270	/100	30