

## MODEL

# SE4-40



Bath room: **6**

## DESCRIPTION

### Application:-

Non Self-Priming  
Pressure Boosting for indoor and outdoor use  
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

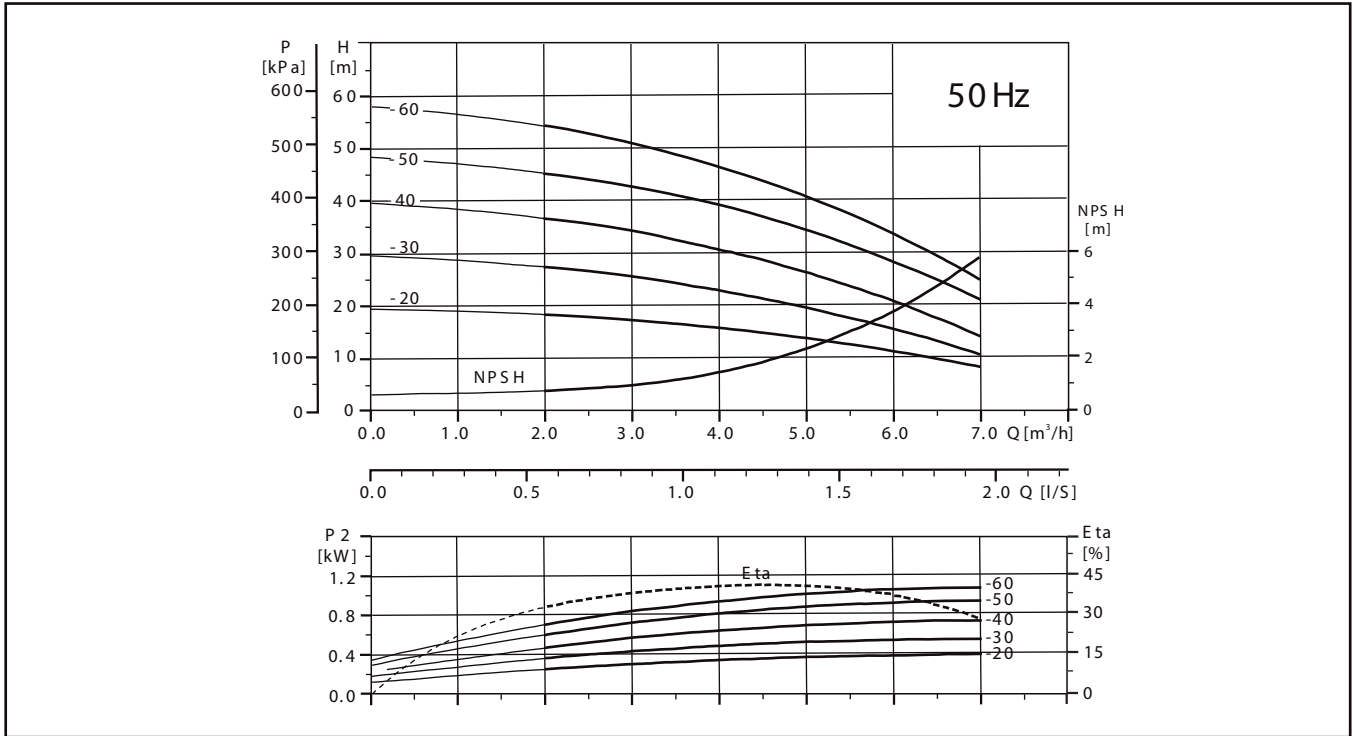
### Features:-

Max. Capacity	: 4(M)3/hr
Total Head	: 38 Meter
Material	: SS/SS/SS/Mech Seal
Max. Working Pressure	: 10 Bar
Voltage	: 220V~240V / 50Hz /1Phase
Kw/RPM	: 0.75 Kw / 2900 RPM
Connection inlet	: 1¼"
Connection outlet	: 1"
Bathroom	: 5 - 6 (+/-)



## SE4-SERIES

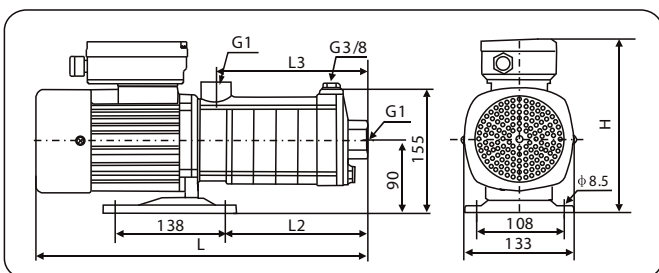
### Performance Curve



### Performance Table

Model		Driving motor P <sub>2</sub> (kW)	Q (m³/h)	H (m)						
Single Phase	Three Phase			2.0	3.0	4.0	5.0	6.0	7.0	
SE 4-20	SE 4-20T	0.55		18	16	15	13	10	7	
SE 4-30	SE 4-30T	0.75		27	25	22	19	15	10	
SE 4-40	SE 4-40T	0.75		36	33	30	26	20	14	
SE 4-50	SE 4-50T	1.0		44	41	38	32	26	20	
SE 4-60	SE 4-60T	1.1		53	50	45	40	33	24	

### Installation Sketch



Model	Size (mm)							
	Single-phase				Three-phase			
	L	L2	L3	H	L	L2	L3	H
SE 4-20(T)	335	99	109	210	335	99	109	190
SE 4-30(T)	362	126	136	210	362	126	136	190
SE 4-40(T)	389	153	163	210	389	153	163	190
SE 4-50(T)	416	180	190	210	416	180	190	190
SE 4-60(T)	443	207	217	210	443	207	217	190