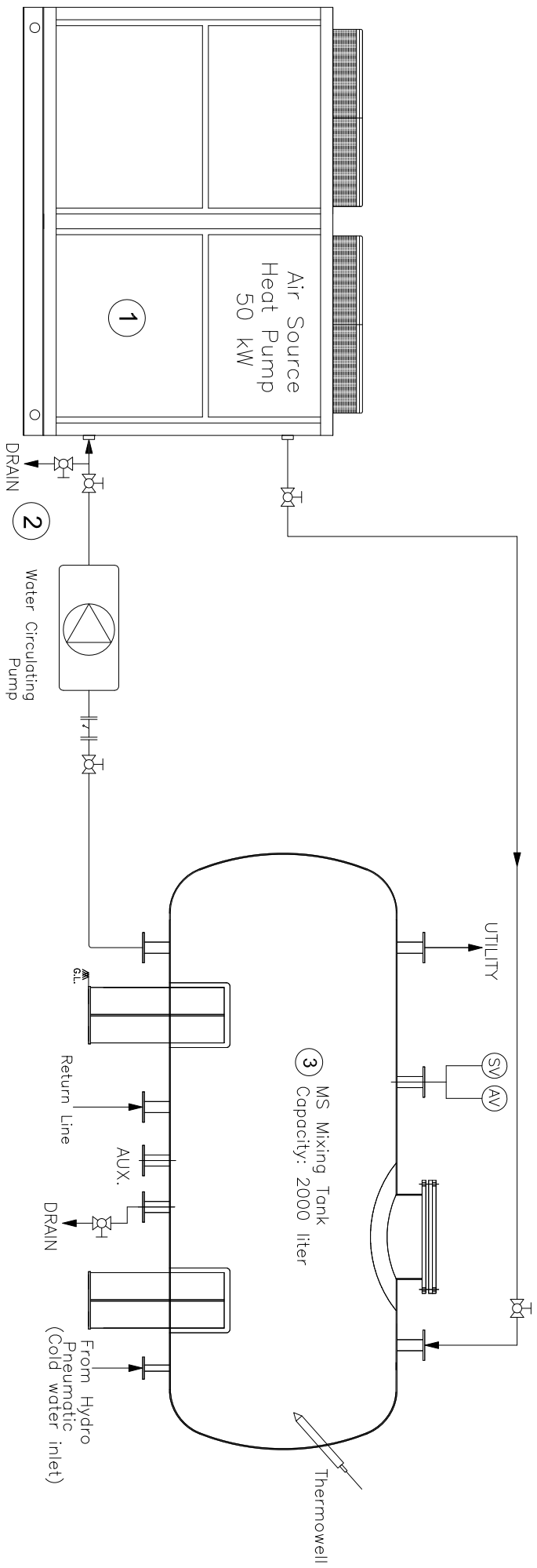


**ON Line type, where water quality is good.
TDS is less than 200 ppm**

Legend	
	Circulating Pump
	Ball Valve
	Strainer
	Thermowell
	Air Vent
	Safety Valve



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Sr.No.	Description	QTY
1	SUNTEC Heat Pump	01
2	Water Circulating Pump	01
3	MS Mixing Tank	01

Above Drawing is indicative only, may change during detail engineering.

SUNTEC		SUNTEC ENERGY SYSTEM		AHMEDABAD (INDIA)	
CLIENT:	XXX				
TITLE :	Typical P & ID Diagram For 50 kW Heat Pump				
DRAWN :	CP	27.02.18	DR NO. :	SES/SC-H-500/001	REV. NO. : 00
CHECKED :	SS	27.02.18			SHEET NO. : 1 of 1
					SCALE : N.T.S