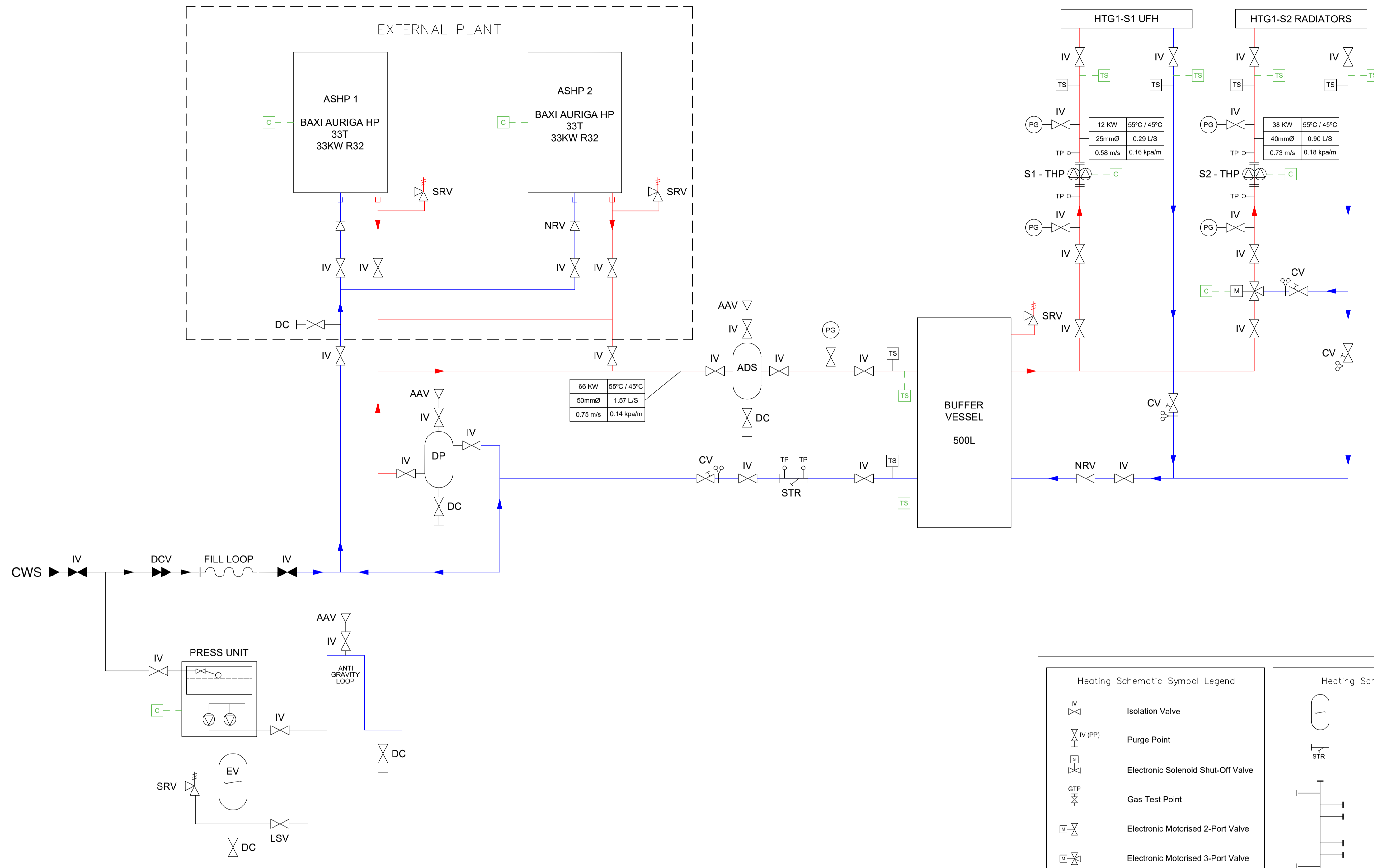
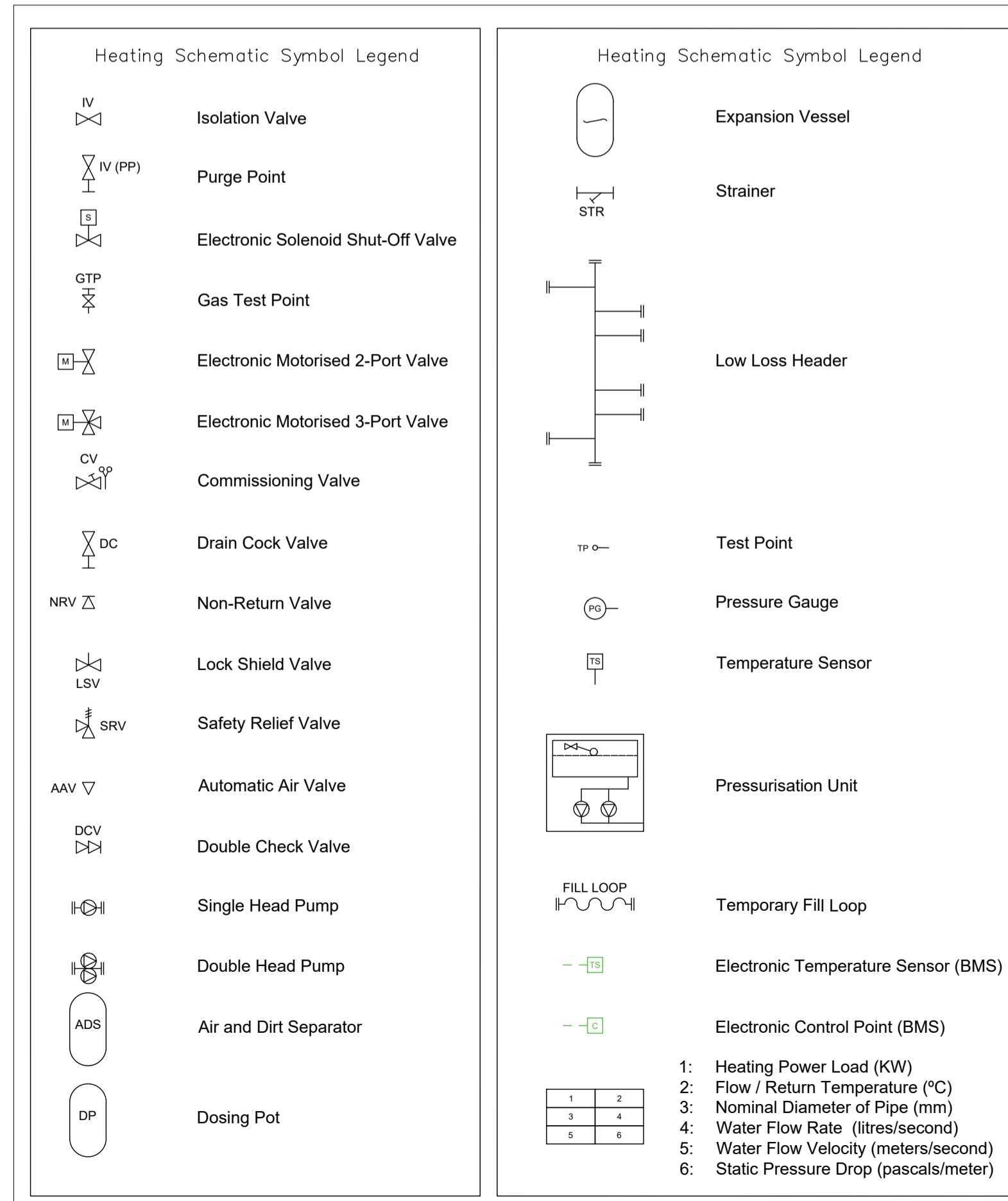


Heating System 1 Schematic



Heating Equipment Schedule				
Type	Manufacturer	Model	Dimensions (W/L x H x D)	Mounting/Installation Type
ASHP	BAXI	AURIGA HP 33T 33KW R32	1882W x 1581H x 720D	FLOOR MOUNTED OUTSIDE
BV	FLAMCO	FLEXTHERM PS 500	650Ø x 1650H	FLOOR MOUNTED IN PLANT ROOM
S1 - THP	GRUNDFOS	MAGNA3 D 32-60 F	400W x 220H x 254D	
S2 - THP	GRUNDFOS	MAGNA3 D 40-60 F	452W x 220H x 275D	
ADS	SPIROTECH	SPIROCOMBI DN50 FLANGED END	50Ø x 630H	
DP	FLAMCO	MILD STEEL DOSING POT	225W x 565H x 220D	
PRESS UNIT	MIKROFILL	MIKROFILL 3	250W x 270H x 112D	WALL MOUNTED
EV	FLAMCO	CONTRAFLEX 50L	437W x 493H	FLOOR MOUNTED IN PLANT ROOM
CV	CRANE	D931		
IV	PEGLER	PB500		
SRV	NABIC	SAFETY RELIEF VALVE		
MV	BELIMO	3 WAY MIXING VALVE		



Rev	Date	Description
A	22/08/2024	For Comments

NOTES



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 Rosslyn Hill Chapel, Hampstead - Heating Project

Drawing Title
 Heating Schematic

SCALE	DATE	DRAWN BY	PROJECT NO.	DWG. NO.	REV.
NTS	AUG 2024	MJB	2401	5	A