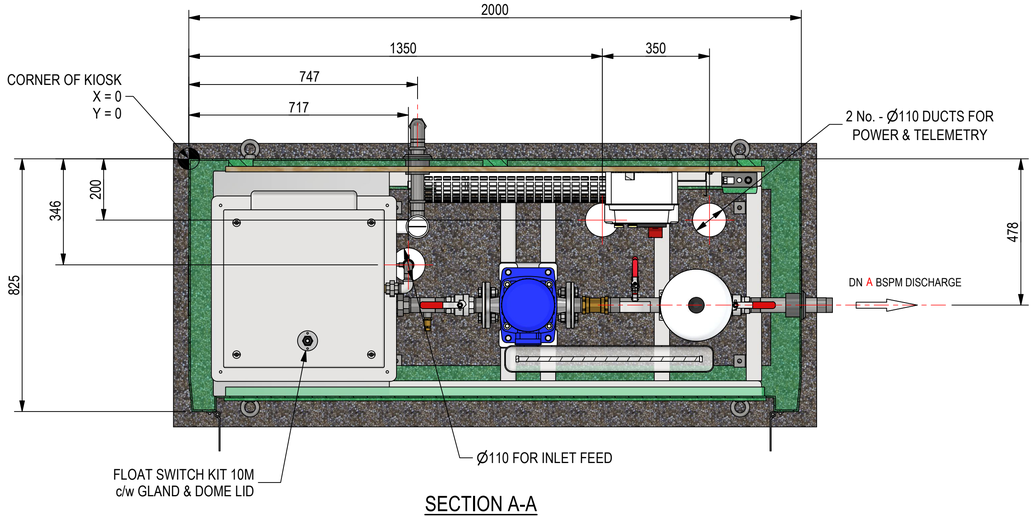
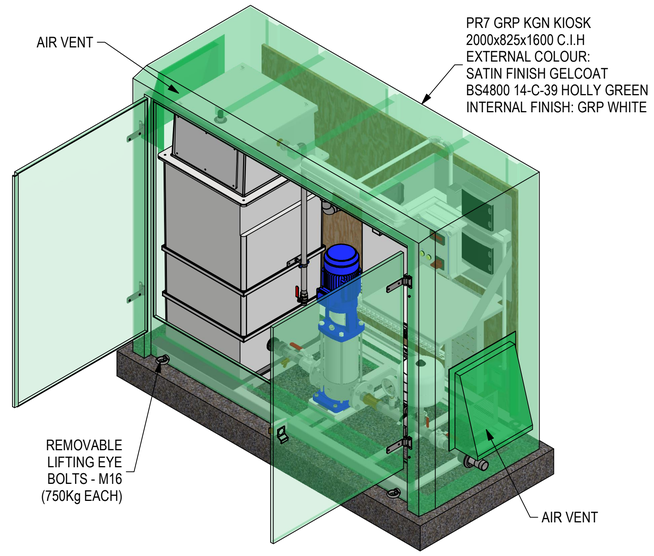


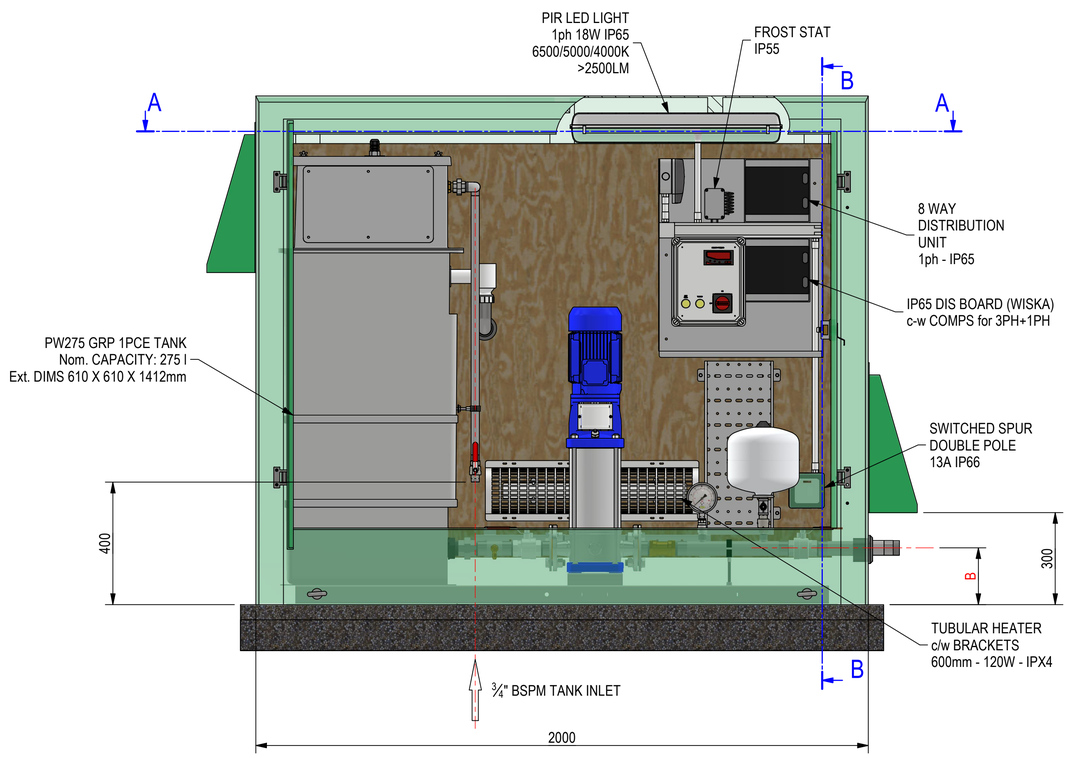
SECTION A-A



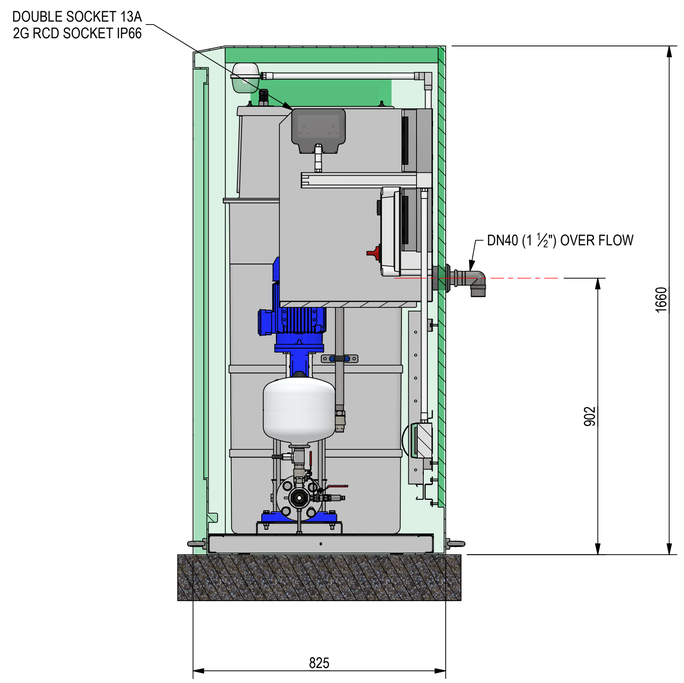
NOTES:

1. ALL PIPE WORK IS ISO STAINLESS STEEL - 316L
2. PUMP ELECTRICAL SUPPLY - 400v/3ph/50Hz
3. VESSEL 8 Ltr WEIGHT = 5 Kg
   PRESSURE VESSEL NOT TO EXCEED 10 Bar
4. FINISH: PUMPS & VESSEL
   RAL 5010 BLUE GENERALLY IN ACCORDANCE WITH
   WIMES 4.01 (ISSUE 3) TABLE 2.
5. CONTROL PANEL REF TO DRAWING T.B.C
6. ALL MOTOR CABLING IN STEEL WIRED ARMOURED
   CROSS BONDING OF ALL PIPE WORK AND EQUIPMENT.

PLEASE NOTE: ANY ALTERATIONS YOU REQUIRE TO THE LAYOUT OF THIS EQUIPMENT AS DRAWN, MAY INCUR ADDITIONAL COSTS.



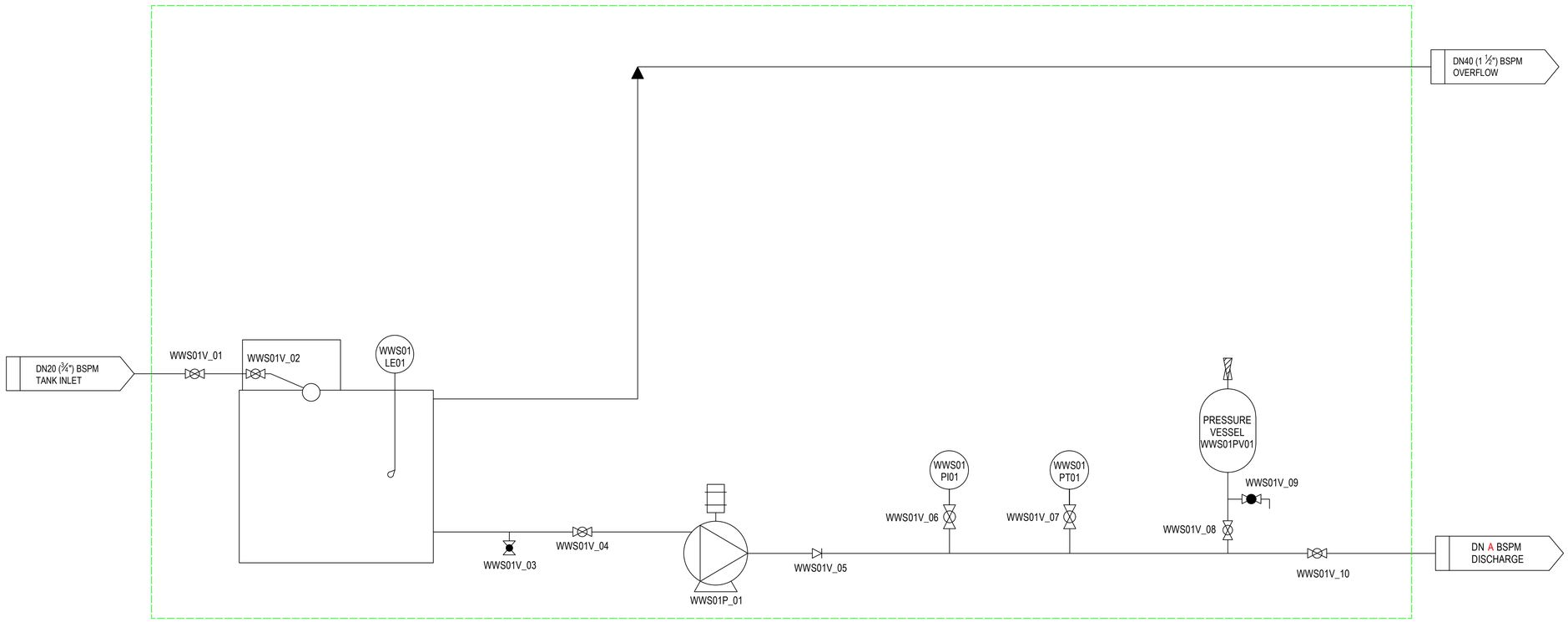
FRONT VIEW



SECTION B-B

WB-C-AB-XXXX-R

Model	Description	Motor Power (kW)	Pipework Termination (PN16)	BEP Performance		Dimensions	Dry Weight (kg)
			A	Flow (l/s)	Pressure (m/hd)	B	
WB-C-AB-511-R	WashBoost™ Compact AB 511 Right Hand	1.5	DN32	1.58	61.45	180	204
WB-C-AB-513-R	WashBoost™ Compact AB 513 Right Hand	2.2	DN32	1.59	73.36	180	210
WB-C-AB-1006-R	WashBoost™ Compact AB 1006 Right Hand	2.2	DN40	2.76	52.88	185	220
WB-C-AB-1008-R	WashBoost™ Compact AB 1008 Right Hand	3	DN40	2.74	69.63	185	225

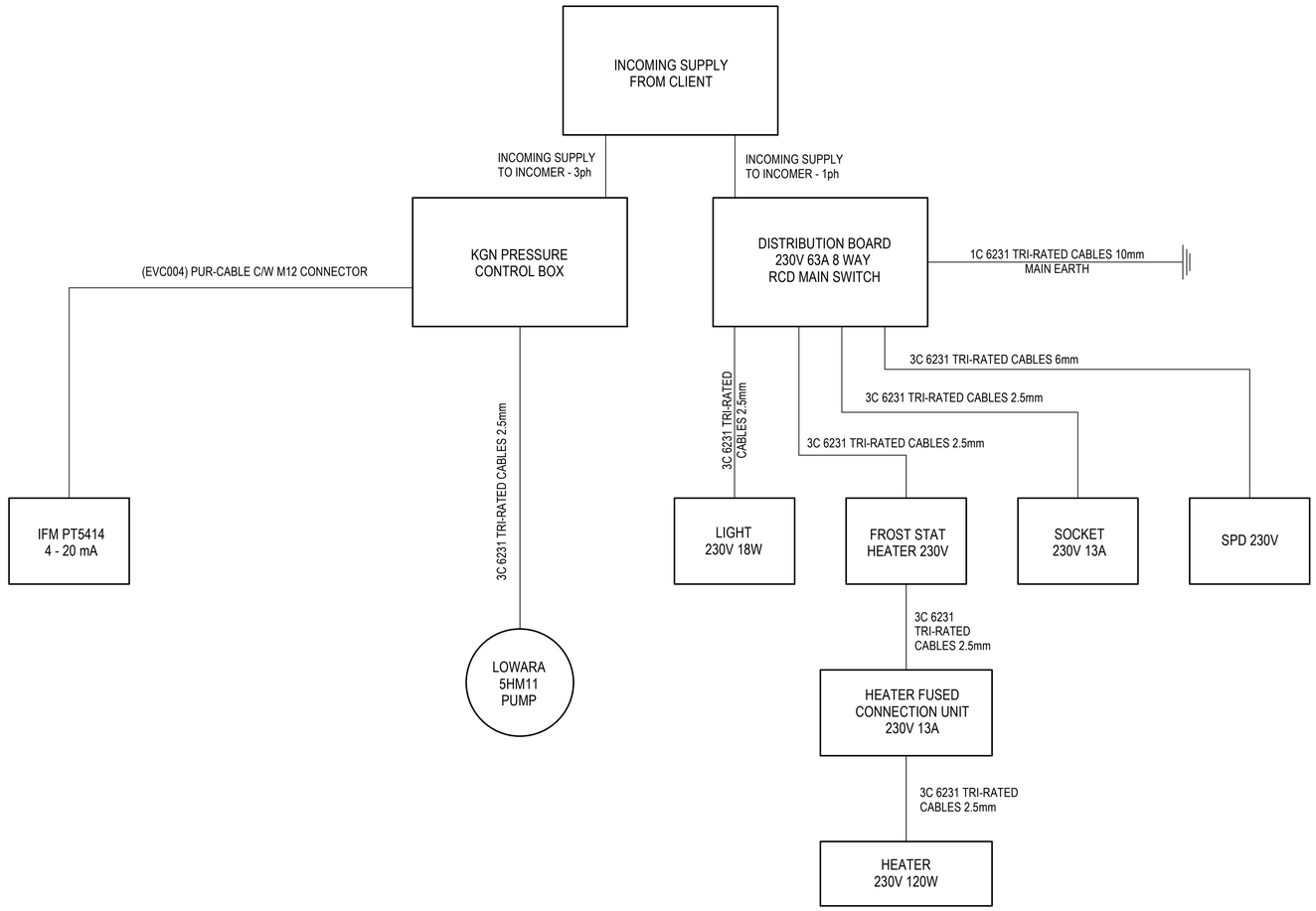


WB-C-AB-XXXX-R					
Model	Description	Motor Power (kW)	Pipework Termination (PN16)	BEP Performance	
			A	Flow (l/s)	Pressure (m/hd)
WB-C-AB-511-R	WashBoost™ Compact AB 511 Right Hand	1.5	DN32	1.58	61.45
WB-C-AB-513-R	WashBoost™ Compact AB 513 Right Hand	2.2	DN32	1.59	73.36
WB-C-AB-1006-R	WashBoost™ Compact AB 1006 Right Hand	2.2	DN40	2.76	52.88
WB-C-AB-1008-R	WashBoost™ Compact AB 1008 Right Hand	3	DN40	2.74	69.63

CIRCUIT No.	DESCRIPTION	PROTECTIVE DEVICE	RATING
1	SPD	60898 TYPE B	32A
2	SOCKET	60898 TYPE B	16A
3	HEATER	60898 TYPE B	6A
4	LIGHT	60898 TYPE B	6A

EQUIPMENT FULL LOAD CURRENT

LOWARA 5HM11 PUMP - 3.17 A
2ft LIGHT FITTING - 0.08 A
2ft TUBULAR HEATER - 0.52 A
RCD TWIN SOCKET OUTLET - 13 A



WB-C-AB-XXXX-R					
Model	Description	Motor Power (kW)	Pipework Termination (PN16)	BEP Performance	
			A	Flow (l/s)	Pressure (m/hd)
WB-C-AB-511-R	WashBoost™ Compact AB 511 Right Hand	1.5	DN32	1.58	61.45
WB-C-AB-513-R	WashBoost™ Compact AB 513 Right Hand	2.2	DN32	1.59	73.36
WB-C-AB-1006-R	WashBoost™ Compact AB 1006 Right Hand	2.2	DN40	2.76	52.88
WB-C-AB-1008-R	WashBoost™ Compact AB 1008 Right Hand	3	DN40	2.74	69.63