

Configuration Code		Heater Configuration	Voltage	Phase	Wires	Electrical Connection	KW	Amp Draw	Gallon/Hour (1½ gallon per batch)
Plastic Brewbasket	Stainless Steel Brewbasket								
E215190	E215190M	1 X 4.0 kW	200-240	1	2+G	Hardwired	4.1	14.2-17.1	9.3 gal/35 liters
E215191	E215191M	1 X 5.0 kW	200-240	1	2+G	Hardwired	5.1	17.7-21.3	12.7 gal/48 liters
E215192	E215192M	2 X 3.0 kW	200-240	1	2+G	Hardwired	6.1	21.3-25.5	15.3 gal/58 liters
E215193	E215193M	2 X 2.3 kW	200-240	1	2+G	Hardwired	4.7-6.1	22.1-25.5	14.0 gal/53 liters

Configuration Codes		Heater Configuration	Voltage	Phase	Wires	Electrical Connection	KW	Maximum Amp Draw	Brew-Volume/Hour (1½ gallon per batch)
Plastic Brewbasket	Stainless Steel Brewbasket								
E215180	E215180M	1 X 5.0 kW	200-240	1	2+G	Hardwired	3.6	17.7	11.6 gal/44liters
E215181	E215181M	2 X 3.0 kW	200-240	1	2+G	Hardwired	4.3	21.3	14.3 gal/54 liters

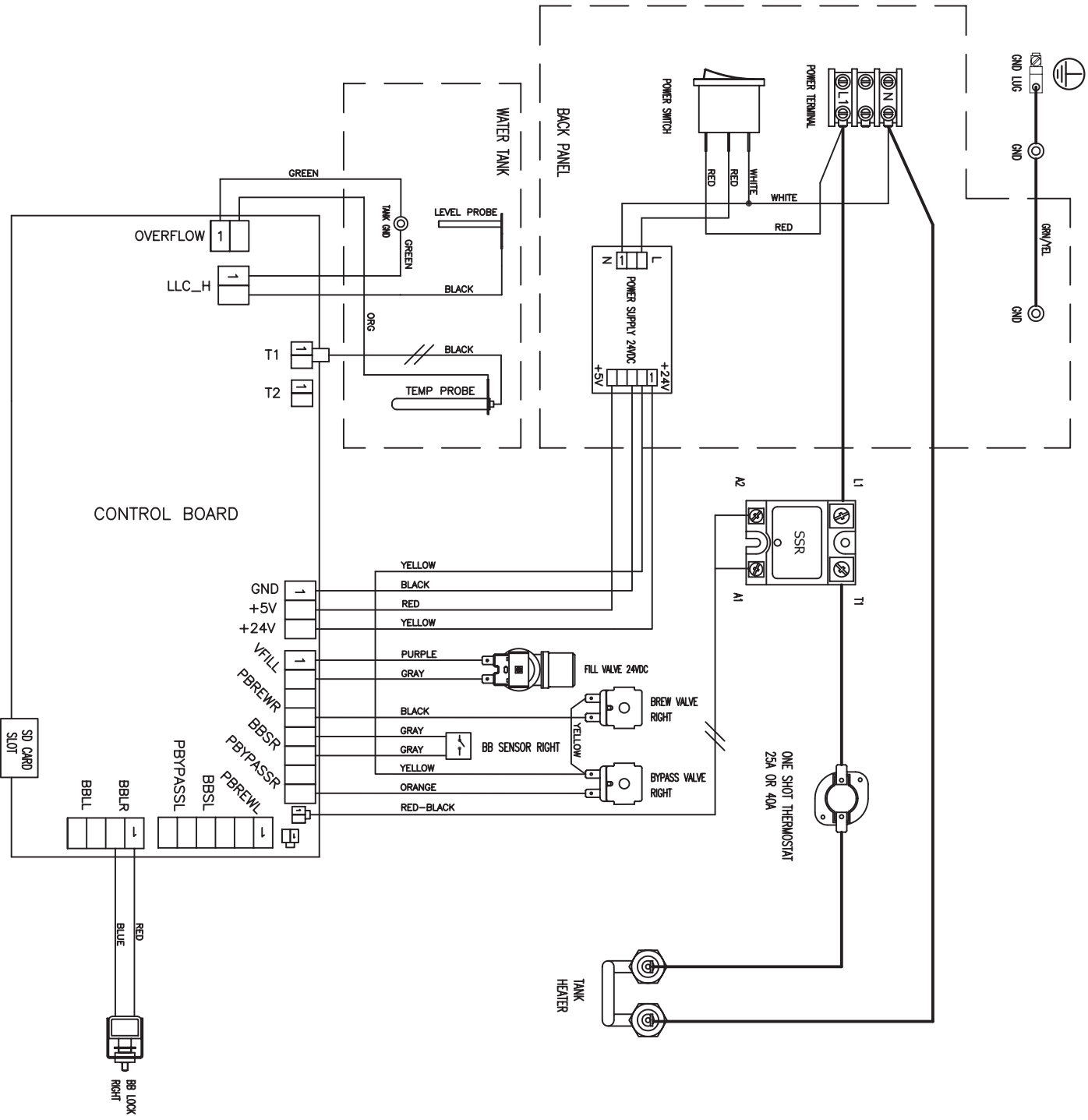
Configuration Codes		Heater Configuration	Voltage	Phase	Wires	Electrical Connection	KW	Maximum Amp Draw	Brew-Volume/Hour (1½ gallon per batch)
Plastic Brewbasket	Stainless Steel Brewbasket								
(CE) E215161	(CE) E215161M	2 X 2.3 kW	230/400	2	2L,N,PE	Hardwired	5.6	12.4	14.0 gal/53 liters

Has CE and NSF-4 certification. Internal EMI filter. Not cUL and UL listed

CBS-2151XTS SKU #	Wiring Diagram
E215161	1401.00076.00
E215180	1401.00096.00
E215181	1401.00084.00
E215190	1401.00099.00
E215191	1401.00099.00
E215192	1401.00100.00
E215193	1401.00100.00

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REVISIONS				BY:	A
REV	DATE	ECO NO	DESCRIPTION		
A	08/13/2014	N/A	ORIGINAL	AG	

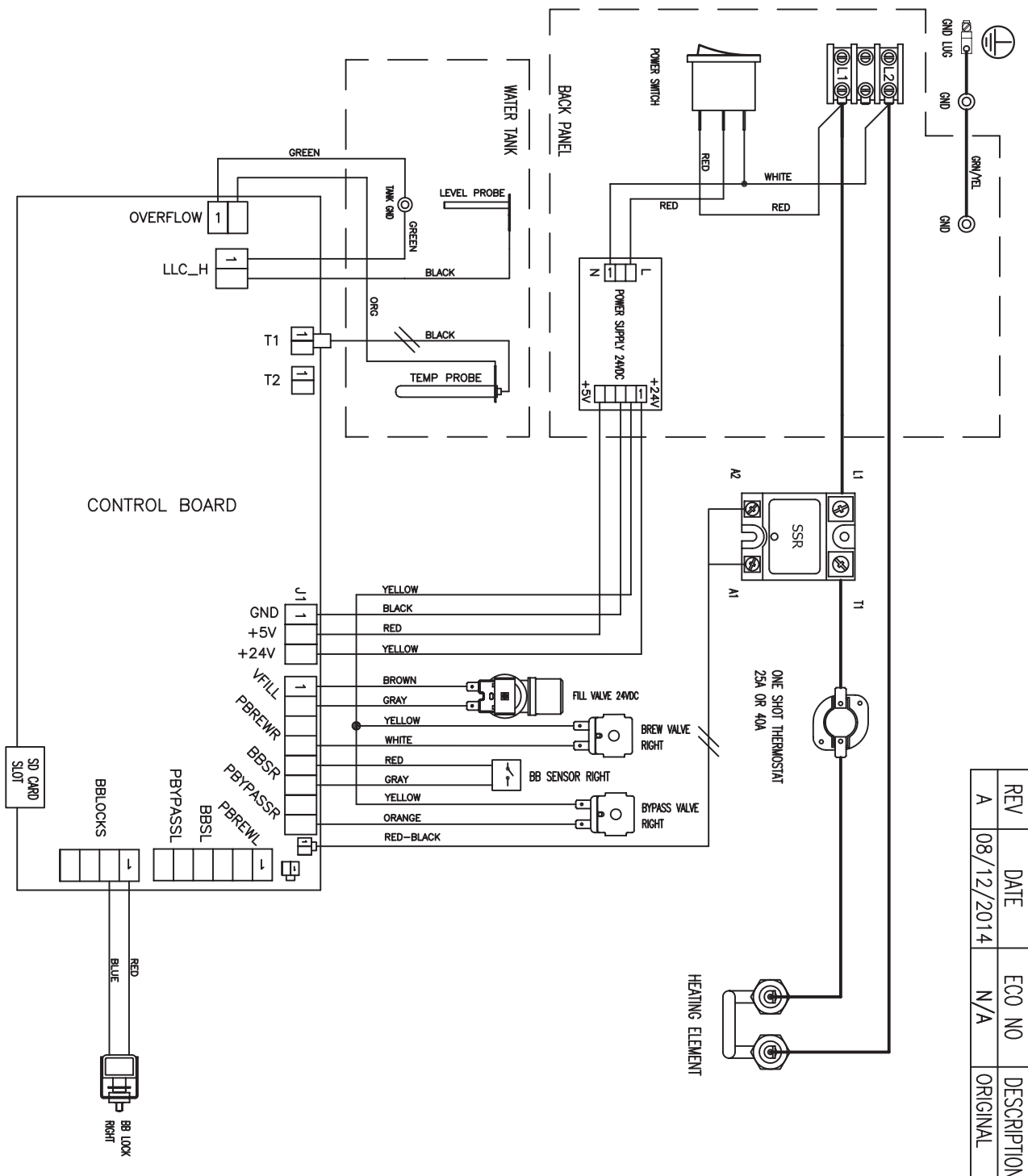


NOTES:
 USE MODIFIED
 1402.00061.00
 HARNESS

TOLERANCES	REVISIONS			DWG. NAME:	SCALE	MATERIAL	
	NO.	DATE	BY				
EXCEPT AS NOTED	A	08/13/2014	AG	CBS-2151-XTS, L1, N+GND, 1 HEATER, EXPORT	N/A	N/A	
DECIMAL	B						
+/- .005	C						
FRACTIONAL	D						
+/- 1/64"	E						
ANGULAR				DRAWN BY	AG	SIZE	A
+/- 1/2 DEG				CHK'D	SZ	DATE	08-13-2014
				APP'D	LW	DRAWING NO.	1401.00099.00

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TOLERANCES		REVISIONS	
EXCEPT AS NOTED	NO.	DATE	BY
DECIMAL	A	08/12/2014	AG
FRACTIONAL	B		
ANGULAR	C		
	D		
	E		

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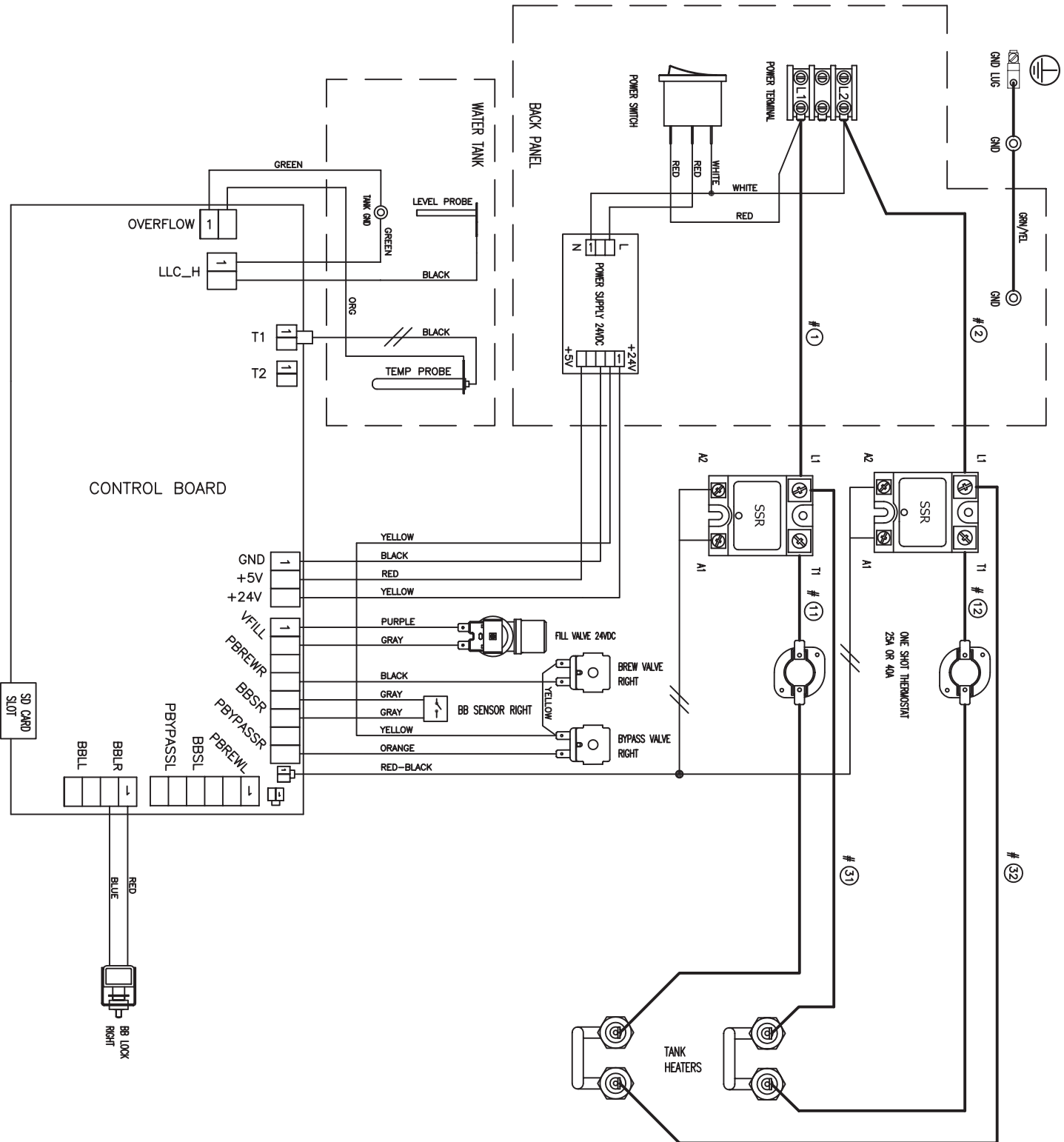
DWG. NAME: WIRING, CBS-2141/51-XTS, L1, L2+GND,
 1 HEATER, JAPAN
 DRAWN BY: AG
 CHK'D: SZ
 APP'D: LW
 DATE: 08-12-2014

MATERIAL: N/A
 DRAWING NO.: 1401.00096.00

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B	03/21/2014	N/A	REVISED SCHEMATIC	AG

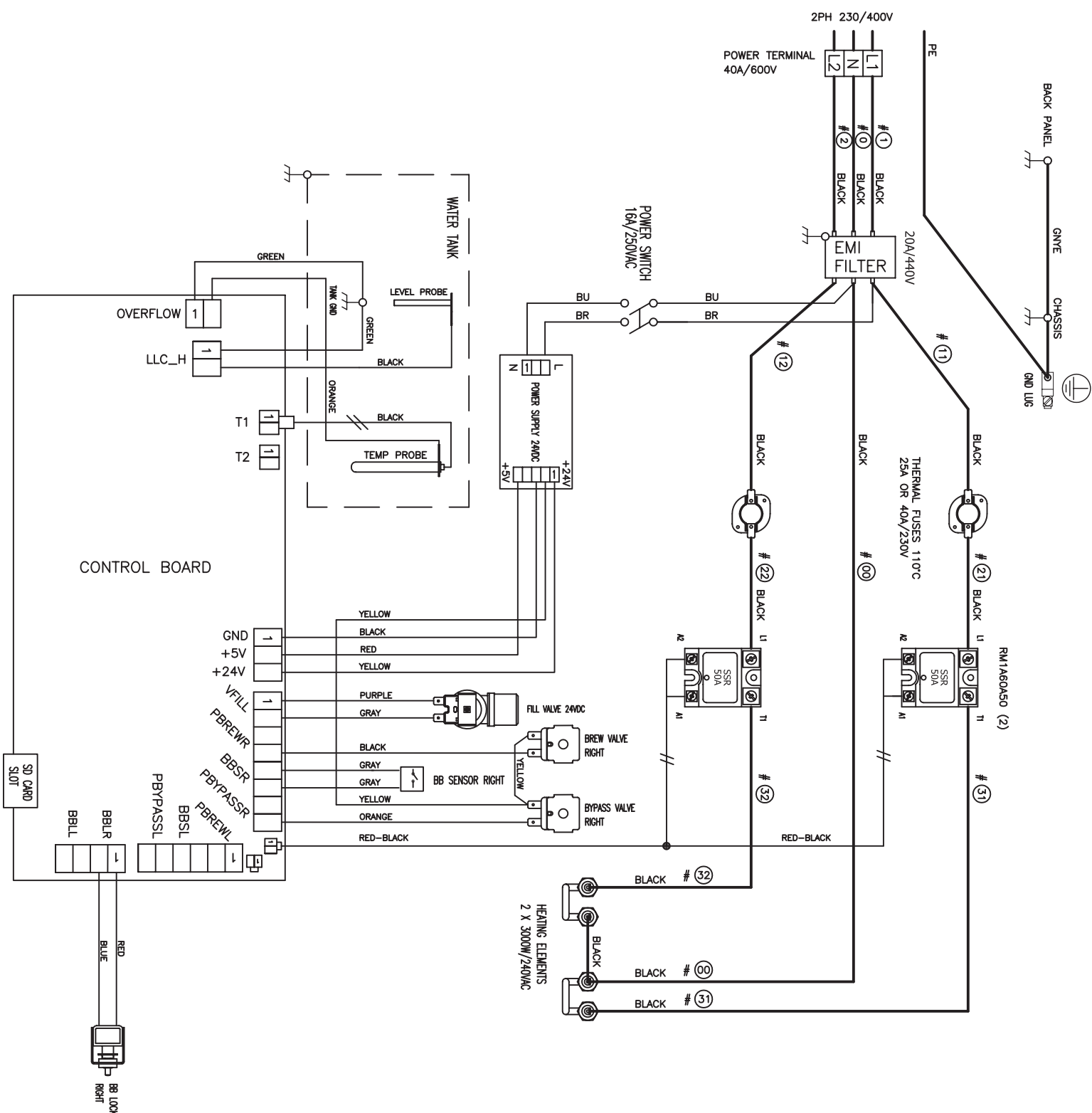
B



TOLERANCES	REVISIONS			DWG. NAME:	SCALE	MATERIAL
	NO.	DATE	BY			
EXCEPT AS NOTED	A	02/13/2014	AG	WIRING, CBS-2151 XTS, L1, L2, GND, UL, 2 HEATERS	N/A	N/A
DECIMAL	B	03/21/2014	AG			
FRACTIONAL	C					
+	D					
-	E					
+/- .005				DRAWN BY	AG	
+/- 1/64"				CHK'D	LW	
ANGULAR				APP'D	LW	
+/- 1/2 DEG				DATE	02-13-2014	
						DRAWING NO.
						1401.00084.00

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REVISIONS				
REV	DATE	ECO NO	DESCRIPTION	BY:
A	12/10/2013	N/A	ORIGINAL	AG



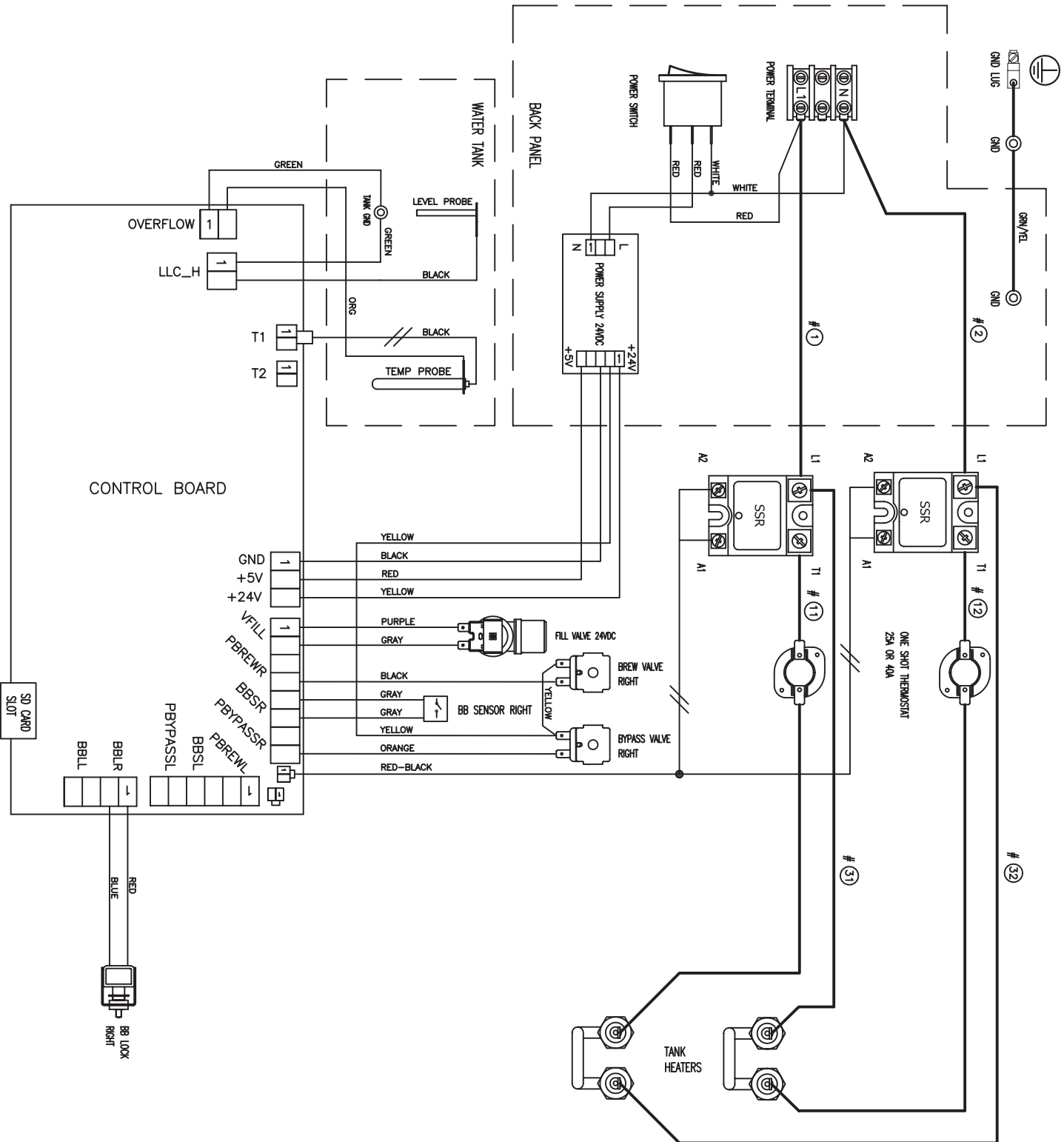
CBS-2151 XTS

HEATER CONFIGURATION	VOLTAGE	PH	WIRES	KW	MAX AMP DRAW
2x3.0kW/240V	230/400	2	2L, N, PE	5.6	12.4

TOLERANCES		REVISIONS			FETCO®		
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DECIMAL	A	12-10-13	AG	DWG. NAME: WIRING, CBS-2151 XTS, 2PH, CE			
FRACTIONAL	B			DRAWN BY	AG	SCALE	N/A
	C			CHK'D	LW	SIZE	A
	D			APP'D	LW	DATE	12-10-2013
	E			DRAWING NO. 1401.00076.00			
ANGULAR				MATERIAL N/A			
+/- .005							
+/- 1/64"							
+/- 1/2 DEG							

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REVISIONS				BY:	A
REV	DATE	ECO NO	DESCRIPTION		
A	08/15/2014	N/A	ORIGINAL	AG	



TOLERANCES	REVISIONS			DWG. NAME:	SCALE	MATERIAL
	NO.	DATE	BY			
EXCEPT AS NOTED	A	08/15/2014	AG	WIRING, CBS-2151-XTS, L1, N+GND, 2 HEATERS, EXPORT	N/A	N/A
DECIMAL	B					
FRACTIONAL	C					
ANGULAR	D					
	E					
				DRAWN BY	AG	
				CHK'D	SZ	
				APP'D	LW	
				DATE	08-15-2014	
				DRAWING NO.	1401.00100.00	

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