

CBS-2141XTS SKU #	Wiring Diagram
E214161	1401.00074.00
E214180	1401.00096.00
E214181	1401.00096.00
E214190	1401.00097.00
E214191	1401.00097.00
E214192	1401.00051.00
E214193	1401.00051.00

North America CBS_2141XTS—Single 1 gallon version Electrical Configurations									
Configuration Code		Heater Configuration	Voltage	Phase	Wires	Electrical Connection	KW	Amp Draw	Gallon/Hour (1 gallon per batch)
Plastic Brewbasket	Stainless Steel Brewbasket								
E214192	E214192M	1 X 1.7 kW	100 - 120	1	2+G	NEMA 5-15P	1.3 – 1.8	12.3 - 14.7	4.4 gal/16.7 liter
E214193	E214193M	1 X 2.3 kW	100 - 120	1	2+G	NEMA 5-20P	1.7 – 2.4	16.5 - 19.7	5.8 gal/22 liter

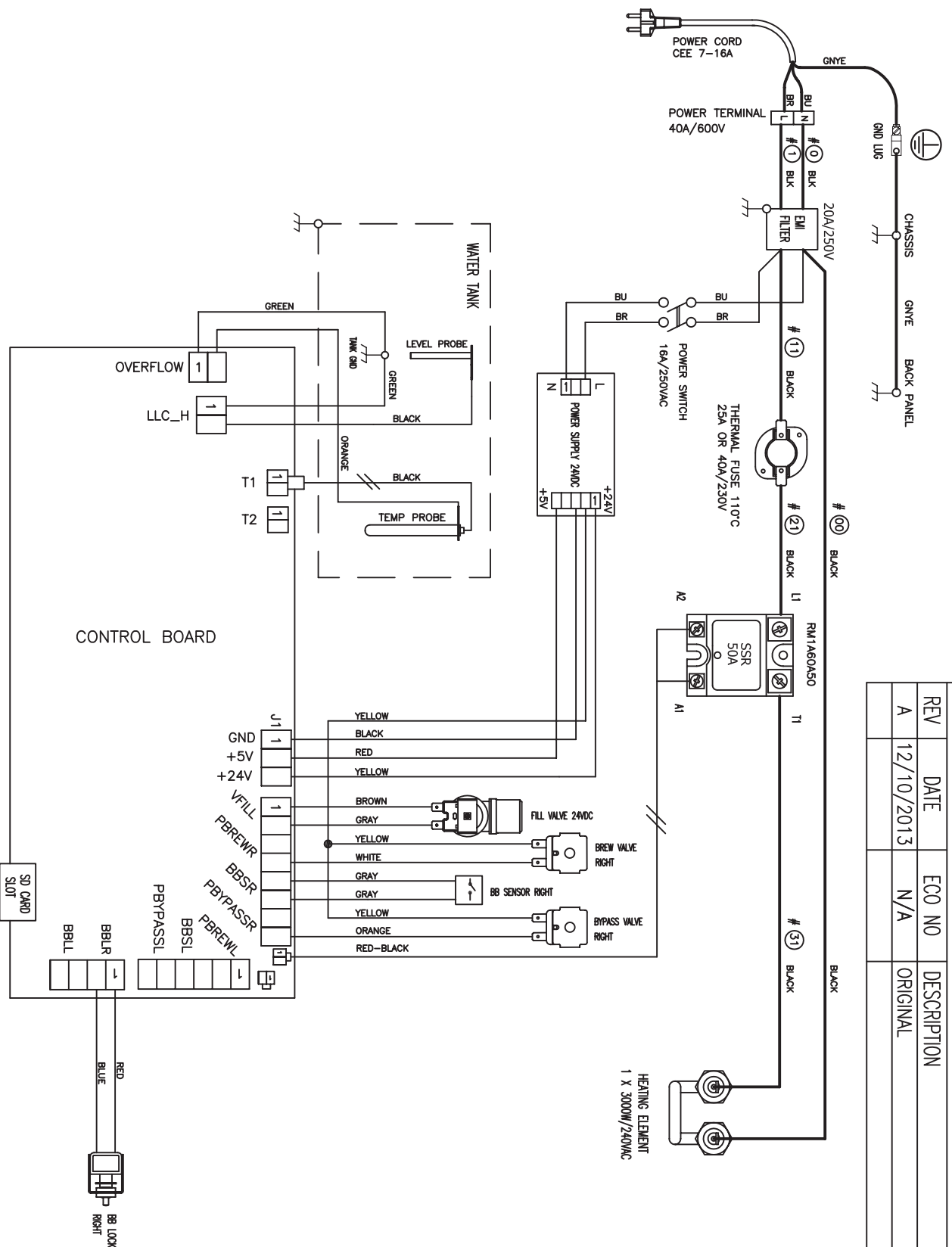
Japan CBS_2141XTS—Single 1 gallon version Electrical Configurations									
Configuration Codes		Heater Configuration	Voltage	Phase	Wires	Electrical Connection	KW	Maximum Amp Draw	Brew-Volume/Hour (1½ gallon per batch)
Plastic Brewbasket	Stainless Steel Brewbasket								
E214180	E214180M	1 X 3.0 kW	200	1	2+G	Hardwired	2.2	10.8	7.0 gal/26.5 liter
E214181	E214181M	1 X 4.0 kW	200	1	2+G	Hardwired	2.9	14.2	8.6 gal/32.5 liters

CE CBS_2141XTS—Single 1 gallon version Electrical Configurations									
Configuration Code		Heater Configuration	Voltage	Phase	Wires	Electrical Connection	KW	Amp Draw	Gallon/Hour (1 gallon per batch)
Plastic Brewbasket	Stainless Steel Brewbasket								
(CE) E214161	(CE) E214161M	1 X 3.0 kW	230	1	L,N,PE	Hardwired	2.8	12.4	9.7 gal/36.7 liter
Has CE and NSF-4 certification. Internal EMI filter. Not cUL and UL listed									

International CBS_2141XTS—Single 1 gallon version Electrical Configurations									
Configuration Code		Heater Configuration	Voltage	Phase	Wires	Electrical Connection	KW	Amp Draw	Gallon/Hour (1 gallon per batch)
Plastic Brewbasket	Stainless Steel Brewbasket								
E214190	E214190M	1 X 3.0 kW	200-240	1	2+G	Hardwired	4.7	10.8 - 12.9	7.7 gal/29.1 liter
E214191	E214191M	1 X 4.0 kW	200-240	1	2+G	Hardwired	6.1	14.2 - 17.1	9.3 gal/35 liters

REVISIONS

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



HEATER CONFIGURATION	VOLTAGE	PH	WIRES	KW	MAX AMP DRAW
1x3.0kW/240V	230	1	L, N, PE	2.8	12.4

CBS-2141 XTS

TOLERANCES		REVISIONS	
EXCEPT AS NOTED	NO.	DATE	BY
DECIMAL	A	12-10-13	AG
FRACTIONAL	B		
ANGULAR	C		
	D		
	E		

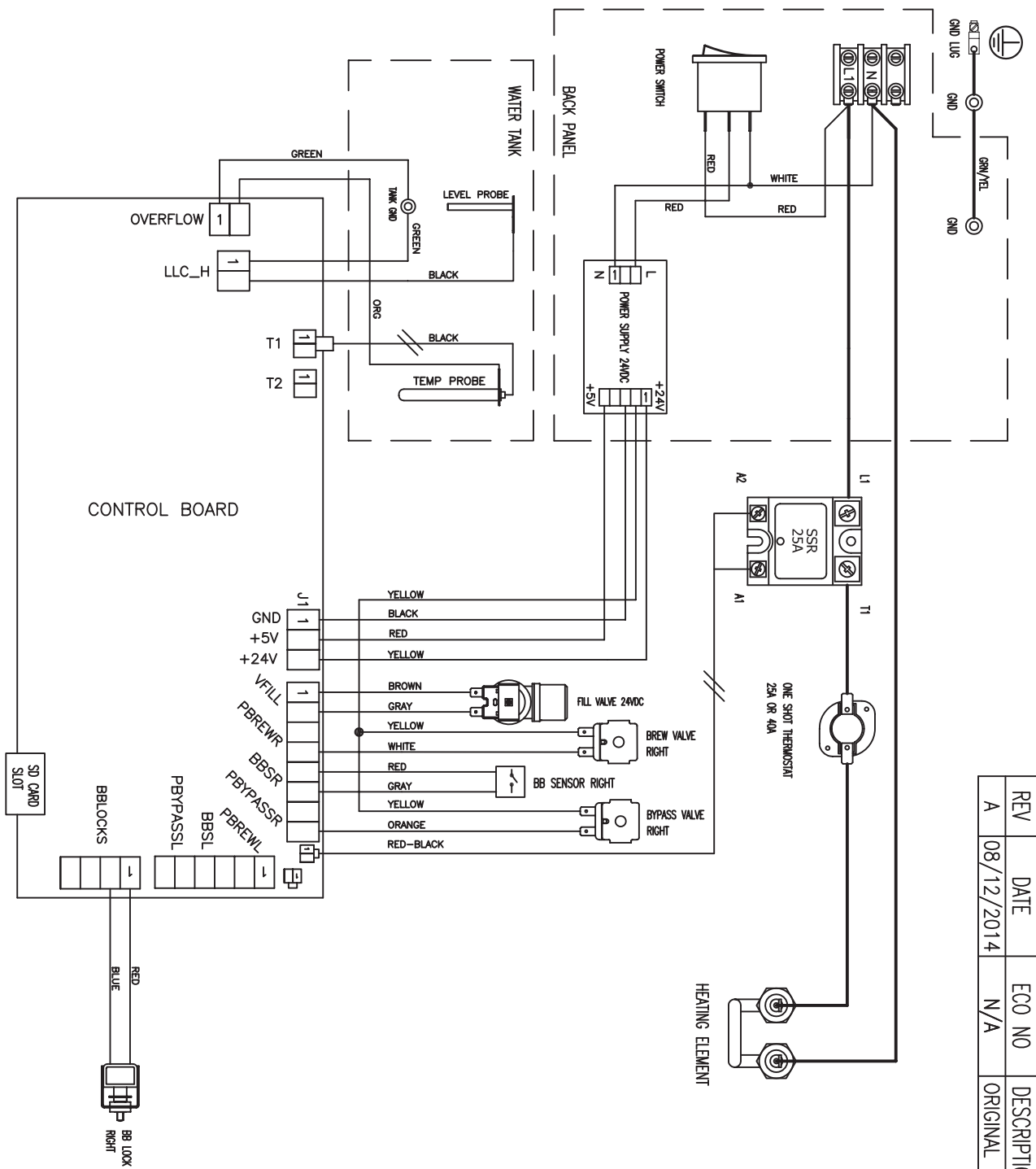
DWG. NAME: WIRING, CBS-2141 XTS, 1PH, CE
 DRAWN BY: AG
 CHK'D: SZ
 APP'D: LW

SCALE: N/A
 SIZE: A
 DATE: 12-10-2013

MATERIAL: N/A
 DRAWING NO.: 1401.00074.00

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REVISIONS				
REV	DATE	ECO NO	DESCRIPTION	BY:
A	08/12/2014	N/A	ORIGINAL	AG



TOLERANCES

EXCEPT AS NOTED	NO.	DATE	BY
DECIMAL	A	08-12-14	AG
FRACTIONAL	B		
ANGULAR	C		
	D		
	E		

REVISIONS

NO.	DATE	BY
A	08-12-14	AG

WIRING, CBS-2141-XTS, L1, N+GND, 1 HEATER, EXPORT

DRAWN BY: AG **SCALE: N/A** **MATERIAL: N/A**

CHK'D: SZ **SIZE: A**

APP'D: LW **DATE: 08-12-2014** **DRAWING NO.: 1401.00097.00**

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