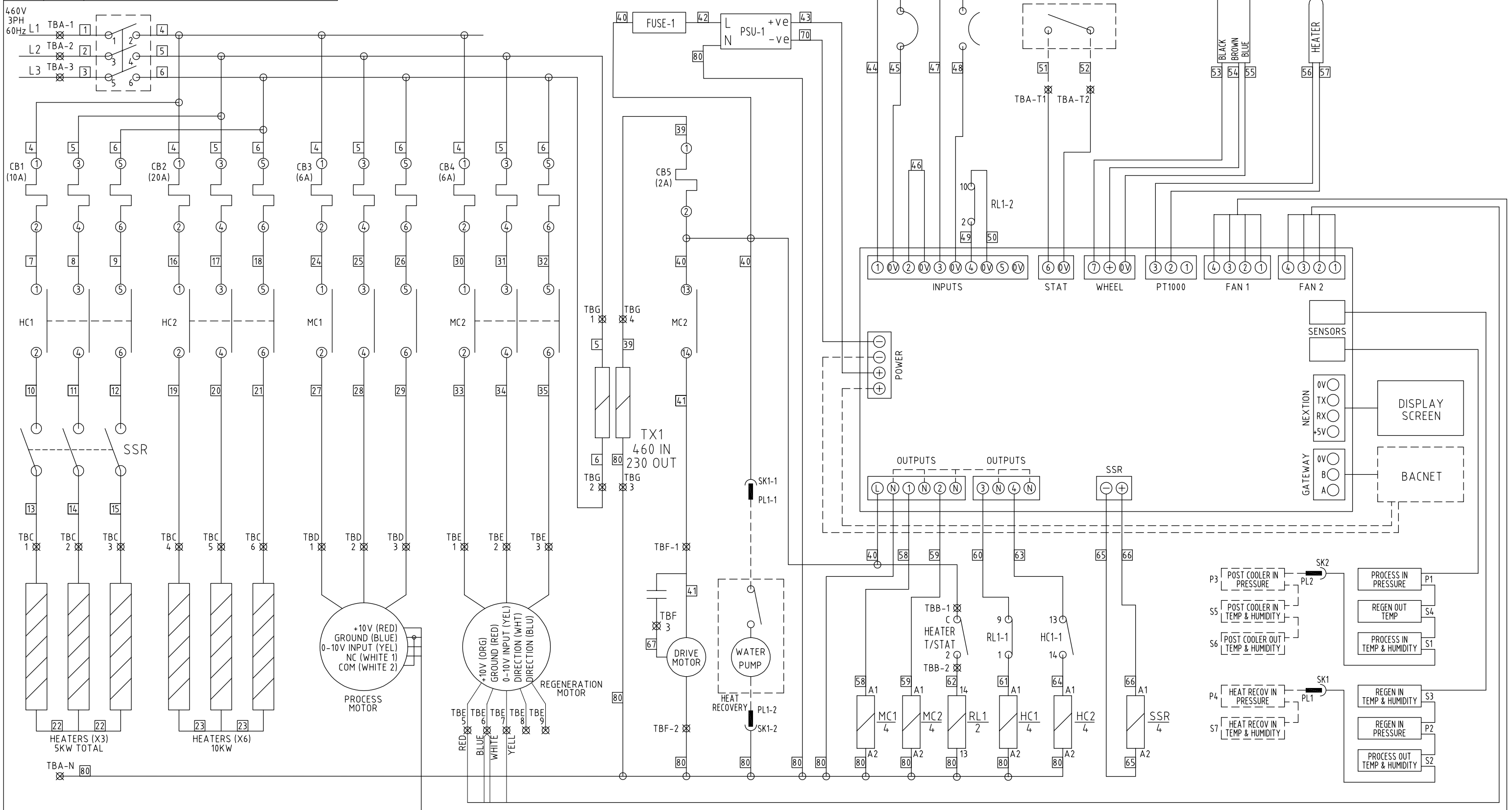
ISSUE	DATE	AMENDMENTS
4	06/11/25	REGEN MOTOR CHANGE - WDA
5	23/07/26	CHIKEE MOTOR CHANGE / FINAL PROTO CHANGE - WDA
6	04/11/26	1ST PRODUCTION BUILD - WDA



SENSOR JUMPER LOCATIONS (LOCATED WITHIN SENSOR)					SENSOR LOCATION
	PIN 1	PIN 2	PIN 3	PIN 4	
S1	X				PROCESS IN - TEMP / HUMIDITY
S2		X			PROCESS OUT - TEMP / HUMIDITY
S3	X	X			REGEN IN - TEMP / HUMIDITY
S4			X		REGEN OUT - TEMP
S5	X		X		POST COOLER IN - TEMP / HUMIDITY
S6		X	X		POST COOLER OUT - TEMP / HUMIDITY
S7	X	X	X		HEAT RECOVERY IN - TEMP / HUMIDITY
P1	X				PROCESS IN - PRESSURE
P2		X			REGEN IN - PRESSURE
P3	X	X			POST COOLER IN - PRESSURE
P4			X		HEAT RECOVERY IN - PRESSURE

COMPONENT IDENTIFICATION					
COMPONENT	IDENTIFICATION	LOCATION	SWITCH	SWITCH POINT	
OHP 1	REGENERATION AIR ON	BOTTOM WHEEL QUAD INTERFACE	N/C	OPEN @ 130°C	MANUAL RESET
OHP 2	FAN RUN ON	BOTTOM WHEEL QUAD INTERFACE	N/O	CLOSES @ 70°C	AUTO RESET
PL1	PLUG 1	DD1700 - LH SIDE WALL	-	-	
PL2	PLUG 2	DD1700 - RH SIDE WALL	-	-	
SK1	SOCKET 1	HEAT RECOVERY MODULE	-	-	
SK2	SOCKET 2	POST COOLER MODULE	-	-	

© 1993
Ebac LIMITED BISHOP AUCKLAND ENGLAND

TITLE: DD1700+ - 460V/60Hz 3PH - WIRING SCHEMATIC

3RD ANGLE PROJECTION

DO NOT SCALE IF IN DOUBT ASK

DIMENSIONS IN m.m. TOLERANCES UNLESS OTHERWISE STATED
0. ± 1
0.0 ± 0.25
0.00 ± 0.05
ANGULAR ± 0.5 DEGREE

MATERIAL: N/A

FINISH: N/A

DRAWN: W DAGLISH

CAD SCALE: N/A

DRG.NO. 5020564

SHEET 1 OF 1

A3