

WIRE #	WIRE LABEL	WIRE GAUGE	WIRE COLOR	WIRE TYPE	WIRE FROM	WIRE TO
WH1	100	AMG 18	RED	TEW	CONTACT R9# 22	FUSE 3 AMPS
WH3	101	AMG 18	RED	TEW	FUSE 3 AMPS	SWITCH ON/OFF
WH4	102	AMG 18	RED	TEW	SWITCH ON/OFF	TERMINAL 102
WH6	102	AMG 18	RED	TEW	TERMINAL 102	BLOW/FAN 1
WH7	102	AMG 18	RED	TEW	TERMINAL 102	BLOW/FAN 2
WH8	102	AMG 18	RED	TEW	TERMINAL 102	CONTACT# 7 RWS
WH9	102	AMG 18	RED	TEW	TERMINAL 102	JUMO L1, 5, 14
WH10	102	AMG 18	RED	TEW	TERMINAL 102	PRODUCT VALVE SWITCH "NG"
WH11	102	AMG 18	RED	TEW	TERMINAL 102	PRODUCT VALVE SWITCH "NC"
WH12	102	AMG 18	RED	TEW	TERMINAL 102	FUSERS 1 AMPS
WH14	102	AMG 18	RED	TEW	TERMINAL 102	FUSERS 1 AMPS
WH15	114	AMG 18	RED	TEW	BYPASS SWITCH "NO"+"NC"	SWITCH HEAT/OFF/COOL "NO"+"NC"
WH18	102	AMG 18	RED	TEW	TERMINAL 102	FUSE 0.75 AMPS
WH19	108	AMG 18	RED	TEW	FUSE 0.75 AMPS	TRANSFORMER 120/24V/AC
WH20	170	AMG 18	RED	TEW	TRANSFORMER 120/24V/AC	FUSE 2 AMPS
WH21	172	AMG 18	RED	TEW	TRANSFORMER 120/24V/AC	FUSE 2 AMPS
WH22	169	AMG 18	RED	TEW	FUSE 2 AMPS	POWER DATA LOGGER
WH23	171	AMG 18	RED	TEW	FUSE 2 AMPS	POWER DATA LOGGER
WH24	173				DATA LOGGER	SWITCH ON/OFF
WH25	174				HARNISS	DATA LOGGER
WH26	175				HARNISS	DATA LOGGER
WH27	176				HARNISS	DATA LOGGER
WH28	177				HARNISS	PUSH BUTTON "START"
WH29	178				HARNISS	DATA LOGGER
WH30	125				HARNISS	DATA LOGGER
WH31	125				HARNISS	QUICK CONNECTOR 125
WH32	126				HARNISS	DATA LOGGER
WH33	126				HARNISS	QUICK CONNECTOR 126
WH34	126	AMG 18	RED	TEW	JUMO 10	QUICK CONNECTOR 125
WH35	126	AMG 18	RED	TEW	JUMO 8	JUMPER TO JUMO 9
WH36	102	AMG 18	RED	TEW	TERMINAL 102	SWITCH ON/OFF
WH38	106	AMG 19	RED	TEW	SWITCH ON/OFF	TERMINAL 106
WH39	102A	AMG 18	RED	TEW	FUSERS 1 AMPS	TERMINAL 102A
WH40	141	AMG 18	RED	TEW	TERMINAL 141	CONTACT# 4 RWS
WH41	142	AMG 18	RED	TEW	TERMINAL 142	CONTACT# 7 RWS
WH42	128	AMG 18	RED	TEW	PRODUCT VALVE SWITCH "NO"	TERMINAL 128
WH43	128	AMG 18	RED	TEW	TERMINAL 128	SOL 14 LOG TO OPEN VALVE
WH43	129	AMG 18	RED	TEW	PRODUCT VALVE SWITCH "NC"	TERMINAL 129
WH44	130	AMG 18	RED	TEW	TERMINAL 129	SOL 12 CLOSE VALVE
WH44	130	AMG 18	RED	TEW	NC CONT BYPASS SWITCH	CONT# A COIL RELAY R2
WH45	115	AMG 18	RED	TEW	SWITCH HEAT/OFF/COOL "NC"	TERMINAL 115
WH46	115	AMG 18	RED	TEW	TERMINAL 115	CONTACT# 4 RWS
WH47	115	AMG 18	RED	TEW	TERMINAL 115	CONT# A COIL RELAY R8
WH48	115	AMG 18	RED	TEW	TERMINAL 115	COOLING IN SOLENOID
WH49	115	AMG 18	RED	TEW	TERMINAL 115	COOLING OUT SOLENOID
WH50	116	AMG 18	RED	TEW	SWITCH HEAT/OFF/COOL "NO"	TERMINAL 116
WH51	116	AMG 18	RED	TEW	TERMINAL 116	CONTACT# 6 RWS
WH52	116	AMG 18	RED	TEW	TERMINAL 116	HERMISTOR
WH53	116	AMG 18	RED	TEW	TERMINAL 116	CONTACT# 9 RWS
WH54	116	AMG 18	RED	TEW	TERMINAL 116	CONTACT# 7 RWS
WH55	116	AMG 18	RED	TEW	TERMINAL 116	STEAM SOLENOID
WH56	120	AMG 18	RED	TEW	CONTACT# 9 RWS	CONTACT R9 #A2
WH57	124	AMG 18	RED	TEW	CONTACT# 3 RWS	DOOR INTERLOCK SWITCH
WH57	124	AMG 18	RED	TEW	TERMINAL 124	TERMINAL 124

WIRE #	WIRE LABEL	WIRE GAUGE	WIRE COLOR	WIRE TYPE	WIRE FROM	WIRE TO
WH58	123	AMG 18	RED	TEW	JUMO #13	TERMINAL 123
WH58	123	AMG 18	RED	TEW	TERMINAL 123	CONT A COIL RELAY RWS
WH61	111	AMG 18	RED	TEW	TERMINAL 111	RVAL #9, RY10 #9
WH65	103	AMG 18	WHITE	TEW	BLOW/FAN 1	NUTRAL TERMINAL
WH66	103	AMG 18	WHITE	TEW	BLOW/FAN 2	NUTRAL TERMINAL
WH75	103	AMG 16	WHITE	TEW	"N"/"X3" NUTRAL TERMINAL	NUTRAL TERMINAL
WH76	103	AMG 18	WHITE	TEW	RELAY R8	NUTRAL TERMINAL
WH77	103	AMG 18	WHITE	TEW	COOLING OUT SOL	NUTRAL TERMINAL
WH78	103	AMG 18	WHITE	TEW	RELAY R13	NUTRAL TERMINAL
WH79	103	AMG 18	WHITE	TEW	DUMP SOL	NUTRAL TERMINAL
WH80	103	AMG 18	WHITE	TEW	CONDENSATE RETURN SOL	NUTRAL TERMINAL
WH81	103	AMG 18	WHITE	TEW	STEAM SOL	NUTRAL TERMINAL
WH82	103	AMG 18	WHITE	TEW	RELAY R15	NUTRAL TERMINAL
WH83	103	AMG 18	WHITE	TEW	JUMO "N"	NUTRAL TERMINAL
WH84	103	AMG 18	WHITE	TEW	SOL 14 LOG TO OPEN VALVE	NUTRAL TERMINAL
WH85	103	AMG 18	WHITE	TEW	SOL 12 CLOSE VALVE	NUTRAL TERMINAL
WH86	103	AMG 18	WHITE	TEW	RELAY R12	NUTRAL TERMINAL
WH87	103	AMG 18	WHITE	TEW	FAN CONSOLE BLOWOUT	NUTRAL TERMINAL
WH88	131	AMG 18	RED	TEW	DIGITAL COUNTER 10	SWITCH RESET/OFF/CONT "NC"
WH89	132	AMG 18	RED	TEW	DIGITAL COUNTER 8	SWITCH RESET/OFF/CONT "NC"
WH90	132	AMG 18	RED	TEW	DIGITAL COUNTER 8	TERMINAL 132
WH91	137	AMG 18	RED	TEW	DIGITAL COUNTER 6	TERMINAL 137
WH92	102A	AMG 18	RED	TEW	DIGITAL COUNTER 4	TERMINAL 102A
WH93	102A	AMG 18	RED	TEW	DIGITAL COUNTER 2	TERMINAL 102A
WH16	134	AMG 18	RED	TEW	TERMINAL 134	CONTACT# 9 RWS
WH17	134	AMG 18	RED	TEW	TERMINAL 134	CONTACT# 9 RWS
WH24	134	AMG 18	RED	TEW	PB INTERRUPT	TERMINAL 134
WH25	133	AMG 18	RED	TEW	CONTACT# 6 RWS	TERMINAL 133
WH26	103	AMG 18	RED	TEW	CONTACT# 6 RWS	TERMINAL 103
WH27	103	AMG 18	WHITE	TEW	RELAY R16	TERMINAL 103
WH28	103	AMG 18	WHITE	TEW	RELAY R17	TERMINAL 103
WH29	135	AMG 18	RED	TEW	RELAY R17	SWITCH COLD/HOT
WH30	136	AMG 18	RED	TEW	RELAY R16	SWITCH COLD/HOT
WH31	103	AMG 18	WHITE	TEW	SOLENOID (COLD WATER)	TERMINAL 103
WH32	103	AMG 18	WHITE	TEW	SOLENOID (HOT WATER)	TERMINAL 103
WH38	103	AMG 18	WHITE	TEW	NUTRAL TERMINAL 103	SOL WATER INJECTOR VALVE
WH39	117	AMG 18	RED	TEW	TERMINAL 117	RELAY R13
WH39	117	AMG 18	RED	TEW	TERMINAL 117	HERMISTOR
WH40	118	AMG 18	RED	TEW	TERMINAL 118	CONTACT# 6 RWS
WH40	118	AMG 18	RED	TEW	TERMINAL 118	DUMP SOLENOID
WH41	119	AMG 18	RED	TEW	TERMINAL 119	CONTACT# 1 RWS
WH41	119	AMG 18	RED	TEW	TERMINAL 119	SOL CONDENSATE RETURN
WH42	122	AMG 18	RED	TEW	CONTACT# 4 RWS	CONTACT# 7 RWS
WH43	138	AMG 18	RED	TEW	DIGITAL COUNTER 3	TERMINAL 138
WH44	102A	AMG 18	RED	TEW	TERMINAL 102A	CONTACT# 7 RWS
WH45	102A	AMG 19	RED	TEW	CONTACT# 7 RWS	CONTACT# 7 RWS
WH46	139	AMG 18	RED	TEW	CONTACT# 4 RWS	TERMINAL 139
WH48	140	AMG 18	WHITE	TEW	CONTACT# 4 RWS	NUTRAL TERMINAL 140
WH49	133	AMG 18	WHITE	TEW	SWITCH RESET/OFF/CONT	NUTRAL TERMINAL 133
WH52	100A	AMG 18	RED	TEW	TERMINAL L	TERMINAL 100A
WH53	103	AMG 18	WHITE	TEW	NUTRAL TERMINAL 103	CONTACT R9 #A2
WH54	164	AMG 18	RED	TEW	CONTACT R9 #A1	DOOR INTERLOCK SWITCH
WH55	100A	AMG 18	RED	TEW	DOOR INTERLOCK SWITCH	TERMINAL 100A
WH56	100A	AMG 18	RED	TEW	TERMINAL 100A	CONTACT R9 #21

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 6251 KEEBLE STREET, CONCORD, ONTARIO, CANADA  
 DRAWN BY: NBARVAIT  
 DATE: 09/08/2022  
 TITLE: TERMINAL BLOCK POINT TO POINT  
 PAKUL - T WITH HA-DG-CC  
 SHEET 1 OF 1  
 REV: A