

YPC ParaFlow Micro Panel II

York Talk 2

Microgateway / Elink

Micro Board: 031-01065-xxx

Item	Ref.	Version	Date	YORK P N	Checksum	Baud	COMMENTS
1		A.01F.09	11/14/96	031-01669-002	502C	1200	Standard Paraflow Absorption
2		A.01F.10		031-01669-002	9526	1200	Standard Paraflow Absorption
3		A.01F.12	03/03/99	031-01669-002	6C56	1200	Standard Paraflow Absorption
4		A.01F.12.133.00		Unassigned		1200	Standard Paraflow Absorption Field Trial
5		A.01F.13		Unassigned		1200	Standard Paraflow Absorption Field Trial
6							
7							
8							
9							
10							

▽ Use ASCII page column for interfaces utilizing an ASCII XL Translator or MicroGateway to communicate to a chiller LINC

ENG PAGE REF	ASCII PAGE REF	GPIC Object Type	York Talk Point Type	ISN LINC Descriptive Text	York Talk Character Position	N2 Address	POINT LIST CODE: S = STANDARD O = OPTIONAL N = NOT AVAILABLE										ENG PAGE REF
							POINT LIST DESCRIPTION										
							1	2	3	4	5	6	7	8	9	10	
P03	P01		A. Control	LCHW_TEMP.SP		ADF 1	Leaving Chilled Water Setpoint										P03
P04	P02		A. Control	HOTW_TEMP.SP		ADF 2	Hot Water Temp Setpoint										P04
P05	P03		A. Control	RMT_LOAD.SP		ADF 3	Remote Load Limit Setpoint										P05
P06	P04		A. Control			ADF 4											P06
P07	P05		D. Control	START		BD 1	Start/Stop										P07
P08	P06		D. Control	HISTORY		BD 2	Display History Service Buffer #1 (0=No 1=Yes)										P08
P09	P07		D. Control			BD 3											P09
P10	P08		D. Control			BD 4											P10
P11	P09		A. Monitor	LCHW_TEMP	8 - 11	ADF 5	Leaving Chilled Water Temperature										P11
P12	P10		A. Monitor	ECHW_TEMP	12 - 15	ADF 6	Entering Chilled Water Temperature										P12
P13	P11		A. Monitor	1GEN1.PRESS	16 - 19	ADF 7	First Generator #1 Pressure										P13
P14	P12		A. Monitor	1GEN1.TEMP	20 - 23	ADF 8	First Generator #1 Temp										P14
P15	P13		A. Monitor	1GEN2.PRESS	24 - 27	ADF 9	First Generator #2 Pressure										P15
P16	P14		A. Monitor	ECDW_TEMP	28 - 31	ADF 10	Entering Condenser Water Temperature										P16
P17	P15		A. Monitor	LCDW_TEMP	32 - 35	ADF 11	Leaving Condenser Water Temperature										P17
P18	P16		A. Monitor	1GEN2.TEMP	36 - 39	ADF 12	First Generator #2 Temp										P18
P19	P17		A. Monitor	LHOTW_TEMP	40 - 43	ADF 13	Leaving Hot Water Temp										P19
P20	P18		A. Monitor	EHOTW_TEMP	44 - 47	ADF 14	Entering Hot Water Temp										P20
P21	P19		A. Monitor		48 - 51	ADF 15											P21
P22	P20		A. Monitor	LOADING	52 - 55	ADF 16	Burner Command (Gas/Oil), Percent Loading (Steam)										P22
P23	P21		A. Monitor		56 - 59	ADF 17											P23
P24	P22		A. Monitor		60 - 63	ADF 18											P24
P25	P23		A. Monitor	LCHW_ACT.SP	64 - 67	ADF 19	Leaving Chilled Water Temp Actual Setpoint										P25
P26	P24		A. Monitor	LHOTW_ACT.SP	68 - 71	ADF 20	Leaving Hot Water Temp Actual Setpoint										P26
P27	P25		A. Monitor	REFRIG_TEMP	72 - 75	ADF 21	Refrigerant Temp										P27
P28	P26		A. Monitor	SOLTN_TEMP	76 - 79	ADF 22	Solution Temperature										P28
P29	P27		A. Monitor	REF_TMP_CO	80 - 83	ADF 23											P29
P30	P28		A. Monitor	PRGPMP.PRESS	84 - 87	ADF 24	Purge Pump Pressure										P30
P31	P29		A. Monitor	PRGTNK.PRESS	88 - 91	ADF 25	Purge Tank Pressure										P31
P32	P30		A. Monitor	RUN.HOURS	92 - 95	ADF 26	Accumulated Operating Hours										P32
P33	P31		A. Monitor	START.COUNT	96 - 99	ADF 27	Accumulated System Starts										P33
P34	P32		A. Monitor	LTPRGE.COUNT	100 - 103	ADF 28	Automatic Lifetime Purge Count										P34
P35	P33		A. Monitor	M_LTPRG.CNT	104 - 107	ADF 29	Manual Lifetime Purge Count										P35
P36	P34		D. Monitor	REFPUMP.STAT	108	BD 5	Refrigerant Pump Status										P36
P37	P35		D. Monitor	CDWPUMP.STAT	109	BD 6	Condenser Pump Status										P37
P38	P36		D. Monitor	CHWPUMP.STAT	110	BD 7	Chilled Water Pump Status (0=Off 1=On)										P38
P39	P37		D. Monitor	STARTSW.STAT	111	BD 8	Start Switch Status										P39
P40	P38		D. Monitor	HOTWPMP.STAT	112	BD 9	Hot Water Pump Status										P40
P41	P39		D. Monitor	SOLPMP1.STAT	113	BD 10	Solution Pump 1 Status										P41
P42	P40		D. Monitor	SOLPMP2.STAT	114	BD 11	Solution Pump 2 Status										P42

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							POINT LIST DESCRIPTION											
							1	2	3	4	5	6	7	8	9	10		
P43	P41		D. Monitor	PRGPUMP.STAT	115	BD 12	Purge Pump Motor Status (0=Off 1=On)	S	S	S	S	S						P43
P44	P42		D. Monitor	CHWFWSW.STAT	116	BD 13	Chilled Water Flow Switch Status (0=Open 1=On)	S	S	S	S	S						P44
P45	P43		D. Monitor	HOTWFLS.STAT	117	BD 14	Hot Water Flow Switch Status	O	O	O	O	O						P45
P46	P44		D. Monitor	CDWFWSW.STAT	118	BD 15	Condenser Water Flow Switch Status (0=Open 1=Closed)	S	S	S	S	S						P46
P47	P45		D. Monitor	DIL_CYC.STAT	119	BD 16	Dilution Cycle Active (0=No 1=Yes)	S	S	S	S	S						P47
P48	P46		D. Monitor		120	BD 17												P48
P49	P47		D. Monitor		121	BD 18												P49
P50	P48		D. Monitor		122	BD 19												P50
P51	P49		D. Monitor		123	BD 20												P51
P52	P50		D. Monitor		124	BD 21												P52
P53	P51		D. Monitor		125	BD 22												P53
P54	P52		D. Monitor		126	BD 23												P54
P55	P53		D. Monitor		127	BD 24												P55
P56	P54		Code Monitor	UNIT_OP.CODE	128	ADI 1	Operating Code (0=clg; 1=htg; 2=htg/clg)	S	S	S	S	S						P56
P57	P55		Code Monitor	OPR_MOD.CODE	129	ADI 2	Operating Mode (0=Service 1=Local 2=Remote)	S	S	S	S	S						P57
P58	P56		Code Monitor	OPER.CODE	130	ADI 3	Operational Code (Warnings)	S	S	S	S	S						P58
P59	P57		Code Monitor	SAFETY.CODE	131	ADI 4	Safety Shutdown Code	S	S	S	S	S						P59
P60	P58		Code Monitor	CYCLING.CODE	132	ADI 5	Cycling Shutdown Code	S	S	S	S	S						P60
P61	P59		Code Monitor		133	ADI 6												P61
P62	P60		Code Monitor		134	ADI 7												P62
P63	P61		Code Monitor		135	ADI 8												P63
P64	P62		Code Monitor		136	ADI 9												P64
P65	P63		Code Monitor		137	ADI 10												P65
P66	P64		A. Monitor	RMT_LOAD.SP	138 - 141	ADF 30	Remote Loading Setpoint	S	S	S	S	S						P66
P67	P65		A. Monitor	MAX_LOAD.SP	142 - 145	ADF 31	Maximum Loading	S	S	S	S	S						P67
P68	P66		A. Monitor	WKPRGE.COUNT	146 - 149	ADF 32	7 Day Purge Total	S	S	S	S	S						P68
P69	P67		A. Monitor	PD_LIM.SP	150 - 153	ADF 33	Pulldown Minutes Setpoint	S	S	S	S	S						P69
P70	P68		A. Monitor	PD_DMD.MIN	154 - 157	ADF 34	Pulldown Minutes Left	S	S	S	S	S						P70
P71	P69		A. Monitor	PD_START.SP	158 - 161	ADF 35	Pulldown Loading Start Setpoint	S	S	S	S	S						P71
P72	P70		A. Monitor	PD_STOP.SP	162 - 165	ADF 36	Pulldown Loading Stop Setpoint	S	S	S	S	S						P72
P73	P71		A. Monitor	PD_DMD.LIM	166 - 169	ADF 37	Present Calculated Pulldown Loading	S	S	S	S	S						P73
P74	P72		A. Monitor		170 - 173	ADF 38												P74
P75	P73		A. Monitor		174 - 177	ADF 39												P75
P76	P74		A. Monitor		178 - 181	ADF 40												P76
P77	P75		A. Monitor		182 - 185	ADF 41												P77
P78	P76		A. Monitor		186 - 189	ADF 42												P78
P79	P77		A. Monitor		190 - 193	ADF 43												P79
P80	P78		D. Monitor	ENERGY_SRCE	194	BD 25	Input Energy Supply (0=Gas/Oil 1=Steam)	S	S	S	S	S						P80
P81	P79		D. Monitor		195	BD 26												P81
P82	P80		D. Monitor		196	BD 27												P82
P83	P81		D. Monitor		197	BD 28												P83
P84	P82		D. Monitor		198	BD 29												P84

NOTE: The Appropriate Product Code Listing Summary Should Accompany Document

