Test Software P/N 4102483

Software Revision 24.0.0.0

Tested Part Number LA1054096

 $\textbf{Test Software Name} \ \underline{\texttt{Trilogy FSA}} \ (\texttt{PM TEST})$

Prepared By P. Pascal



Test Report

Step	Description	Units	Limits	Results	Pass Fail
71	0030.1030 Contr.Press.Ver.(36600): P1 at 45,88 (SP 46, 1,	cmH20	44,88 to 46,88	45,99	
72	0030.1040 Monit.Press.Ver.(35354): P2 at 45,88 (SP 46, 1,	cmH20	44,88 to 46,88	45,91	V
73	0030.0164 Pprox Press. Ver.(36487): P2 at 45,88 (SP 46, 1	cmH20	44,88 to 46,88	45,93	V
74	0030.1050 Contr.Press.Ver.(38995): P1 at 49,92 (SP 50, 1,	cmH20	48,92 to 50,92	49,99	√
75	0030.1060 Monit.Press.Ver.(38171): P2 at 49,92 (SP 50, 1,	cmH20	48,92 to 50,92	49,96	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
76	0030.0165 Pprox Press. Ver.(38901): P2 at 49,92 (SP 50, 1	cmH20	48,92 to 50,92	50,01	
77	0030.1070 Contr.Press.Ver.(46194): P1 at 61,92 (SP 65, 1,	cmH20	60,92 to 62,92	61,96	
78	0030.1080 Monit.Press.Ver.(46495): P2 at 61,92 (SP 65, 1,	cmH20	60,92 to 62,92	61,98	
79	0030.0166 Pprox Press. Ver.(46156): P2 at 61,92 (SP 65, 1	cmH20	60,92 to 62,92	62,02	
80	0030.1150 Atmospheric Pressure Verify: Patm at 28,35,28,3	inHg	27,75 to 28,95	28,34	
81	0030.1250 Airstream Temperature (Tair) at 27,00 [19m 16s]	C deg	22,00 to 42,00	31,39	
82	0040.0010 Keypad Backlight Test [19m 19s]	N/A	Pass	TRUE	
83	0040.0020 LCD Backlight Test [19m 20s]	N/A	Pass	TRUE	
84	0040.0030 Primary Audible Alarm Soft [19m 26s]	N/A	Pass	TRUE	
8.5	0040.0040 Primary Audible Alarm Soft heard by HW (1) [19m	N/A	Pass	TRUE	
86	0040.0050 Primary Audible Alarm Loud [19m 26s]	N/A	Pass	TRUE	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
87	0040.0060 Primary Audible Alarm Loud heard by HW (1) [19m	N/A	Pass	TRUE	
88	0040.0070 Red Alarm LED [19m 26s]	N/A	Pass	TRUE	
89	0040.0080 Yellow Alarm LED [19m 26s]	N/A	Pass	TRUE	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
90	0040.0090 Secondary Audible Alarm Soft [19m 32s]	N/A	Pass	TRUE	
91	0040.0100 Secondary Audible Alarm Soft heard by HW (1) [1	N/A	Pass	TRUE	
92	0040.0110 Secondary Audible Alarm Loud [19m 32s]	N/A	Pass	TRUE	
93	0040.0120 Secondary Audible Alarm Loud heard by HW (1) [1	N/A	Pass	TRUE	
94	0040.0130 LCD Brightness [19m 37s]	N/A	Pass	TRUE	· /
95	0040.0140 LCD screen test [19m 38s]	N/A	Pass	TRUE	
96	0040.0150 120 VAC Power Source EPAP Current (1) [21m 49s]	A	0,15 to 1,30	0,31	
97	0040.0160 120 VAC Power Source IPAP Current (1) [21m 49s]	A	0,25 to 1,60	0,42	1
98	0040.0170 Detach. Li-Ion Batt. Charge (at 76% Cap.) (1)	mA	GE 250,00	2002,00	1
99	0040.0180 Uninterrupted Operation (1) [21m 49s]	N/A	Pass	TRUE	· /
100	0040.0190 AC Power Source Recognition (1) [21m 49s]	N/A	EQ 120V AC Power	120V AC Power	1
101	0040.0200 AC Power Source LED ON (1) [21m 49s]	N/A	Pass	TRUE	· /
102	0040.0210 240 VAC Power Source EPAP Current (1) [22m 16s]	A	0,07 to 0,80	0,14	1
103	0040.0220 240 VAC Power Source IPAP Current (1) [22m 16s]	A	0,12 to 1,00	0,24	1
104	0040.0230 Uninterrupted Operation (1) [22m 16s]	N/A	Pass	TRUE	1
105	0040.0240 AC Power Source Recognition (1) [22m 16s]	N/A	EQ 120V AC Power	120V AC Power	1
		ļ	 		+ + -

Test Started On 07/24/24 03:34:01

Serial Number TV115081216 Elapsed Test Time 53m 12s

Status PASS

Page 3 **of** 6