Test Software P/N 4102483

Tested Part Number LA1054096

 $\textbf{Test Software Name} \ \underline{\texttt{Trilogy FSA}} \ (\texttt{PM TEST})$ Prepared By P. Pascal



Software Revision 24.0.0.0

Test Report

| Step | Description | Units | Limits | Results | Pass Fail |
|------|---|-------|------------------|---------------|-----------|
| 71 | 0030.1030 Contr.Press.Ver.(35836): P1 at 46,01 (SP 46, 1, | cmH20 | 45,01 to 47,01 | 45,98 | |
| 72 | 0030.1040 Monit.Press.Ver.(36568): P2 at 46,01 (SP 46, 1, | cmH20 | 45,01 to 47,01 | 45,92 | √ |
| 73 | 0030.0164 Pprox Press. Ver.(35732): P2 at 46,01 (SP 46, 1 | cmH20 | 45,01 to 47,01 | 45,97 | √ |
| 74 | 0030.1050 Contr.Press.Ver.(38237): P1 at 49,98 (SP 50, 1, | cmH20 | 48,98 to 50,98 | 50,01 | √ |
| 75 | 0030.1060 Monit.Press.Ver.(39338): P2 at 49,98 (SP 50, 1, | cmH20 | 48,98 to 50,98 | 49,90 | √ |
| 76 | 0030.0165 Pprox Press. Ver.(38172): P2 at 49,98 (SP 50, 1 | cmH20 | 48,98 to 50,98 | 49,92 | √ |
| 77 | 0030.1070 Contr.Press.Ver.(45693): P1 at 62,34 (SP 65, 1, | cmH20 | 61,34 to 63,34 | 62,32 | √ |
| 78 | 0030.1080 Monit.Press.Ver.(47906): P2 at 62,34 (SP 65, 1, | cmH20 | 61,34 to 63,34 | 62,26 | √ |
| 79 | 0030.0166 Pprox Press. Ver.(45555): P2 at 62,34 (SP 65, 1 | cmH20 | 61,34 to 63,34 | 62,19 | √ |
| 8 0 | 0030.1150 Atmospheric Pressure Verify: Patm at 28,05,28,0 | inHg | 27,45 to 28,65 | 28,04 | 1 |
| 81 | 0030.1250 Airstream Temperature (Tair) at 27,00 [17m 36s] | C deg | 22,00 to 42,00 | 30,00 | |
| 82 | 0040.0010 Keypad Backlight Test [17m 42s] | N/A | Pass | TRUE | 1 |
| 83 | 0040.0020 LCD Backlight Test [17m 45s] | N/A | Pass | TRUE | 1 |
| 84 | 0040.0030 Primary Audible Alarm Soft [17m 52s] | N/A | Pass | TRUE | 1 |
| 85 | 0040.0040 Primary Audible Alarm Soft heard by HW (1) [17m | N/A | Pass | TRUE | 1/ |
| 86 | 0040.0050 Primary Audible Alarm Loud [17m 52s] | N/A | Pass | TRUE | 1 |
| 87 | 0040.0060 Primary Audible Alarm Loud heard by HW (1) [17m | N/A | Pass | TRUE | 1 |
| 88 | 0040.0070 Red Alarm LED [17m 54s] | N/A | Pass | TRUE | 1 |
| 89 | 0040.0080 Yellow Alarm LED [17m 54s] | N/A | Pass | TRUE | 1 |
| 90 | 0040.0090 Secondary Audible Alarm Soft [18m 1s] | N/A | Pass | TRUE | 1 |
| 91 | 0040.0100 Secondary Audible Alarm Soft heard by HW (1) [1 | N/A | Pass | TRUE | 1 |
| 92 | 0040.0110 Secondary Audible Alarm Loud [18m 1s] | N/A | Pass | TRUE | 1 |
| 93 | 0040.0120 Secondary Audible Alarm Loud heard by HW (1) [1 | N/A | Pass | TRUE | 1 |
| 94 | 0040.0130 LCD Brightness [18m 8s] | N/A | Pass | TRUE | 1 |
| 95 | 0040.0140 LCD screen test [18m 9s] | N/A | Pass | TRUE | 1 |
| 96 | 0040.0150 120 VAC Power Source EPAP Current (1) [21m 39s] | A | 0,15 to 1,30 | 0,30 | 1 |
| 97 | 0040.0160 120 VAC Power Source IPAP Current (1) [21m 39s] | A | 0,25 to 1,60 | 0,40 | 1 |
| 98 | 0040.0170 Detach. Li-Ion Batt. Charge (at 78% Cap.) (1) | mA | GE 250,00 | 1955,00 | 1 |
| 99 | 0040.0180 Uninterrupted Operation (1) [21m 39s] | N/A | Pass | TRUE | 1 |
| 100 | 0040.0190 AC Power Source Recognition (1) [21m 39s] | N/A | EQ 120V AC Power | 120V AC Power | 1 |
| 101 | 0040.0200 AC Power Source LED ON (1) [21m 39s] | N/A | Pass | TRUE | |
| 102 | 0040.0210 240 VAC Power Source EPAP Current (1) [22m 28s] | A | 0,07 to 0,80 | 0,13 | 1 |
| 103 | 0040.0220 240 VAC Power Source IPAP Current (1) [22m 28s] | A | 0,12 to 1,00 | 0,23 | 1 |
| 104 | 0040.0230 Uninterrupted Operation (1) [22m 28s] | N/A | Pass | TRUE | 1 |
| 105 | 0040.0240 AC Power Source Recognition (1) [22m 28s] | N/A | EQ 120V AC Power | 120V AC Power | 1 |

Test Started On 07/19/24 02:59:43

Elapsed Test Time 51m 26s

Status PASS

Serial Number TV119091017

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