

	Title	Protocol Number
	Installation/Operational Qualification for the New Blending Suite in Building 1	IQQQ2020-020 Rev 0

Attachment 17 – Functional Verification

Objective:

The objective of this test is to verify that the operation of the control systems for the New Blending Suite by verifying if the New Blending Suite responds as expected to modified conditions.

Procedure:

- Utilize the vendor-supplied documentation to identify the functional procedures and expected results. Document actual results in the data table.

Acceptance Criteria:

The New Blending Suite responds as expected to modified conditions.

Result:

Have the acceptance criteria been met? (Y/N) Yes If Not, Deviation No: N/A

Performed By: [Signature] Date: 10/07/2020
Reviewed By: [Signature] Date: 10/07/2020

**Title****Protocol Number****Installation/Operational Qualification
for the New Blending Suite in Building 1****IQQQ2020-020
Rev 0****Attachment 17 – Functional Verification (Cont.)**

Step	Procedure	Expected Results	Actual Results	Acceptable ?	Performed By / Date
1.	AC - 1: Set the temperature "Set Point" to 72.5 °F	The temperature set point is set to 72.5 °F	The temperature set point is set to <u>72°F</u>	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<u>MR</u> 10/07/2020
2.	AC - 2: Set the temperature "Set Point" to 72.5 °F	The temperature set point is set to 72.5 °F	The temperature set point is set to <u>72°F</u>	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<u>MR</u> 10/07/2020
3.	AC - 3: Set the temperature "Set Point" to 72.5 °F	The temperature set point is set to 72.5 °F	The temperature set point is set to <u>72°F</u>	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<u>MR</u> 10/07/2020
4.					<input type="checkbox"/> Yes <input type="checkbox"/> No
5.					<input type="checkbox"/> Yes <input type="checkbox"/> No
6.					<input type="checkbox"/> Yes <input type="checkbox"/> No
7.					<input type="checkbox"/> Yes <input type="checkbox"/> No
8.					<input type="checkbox"/> Yes <input type="checkbox"/> No

Comments:

N/A MR 10/07/2020

Performed By:

MR

Date:

10/07/2020

Reviewed By:

MR

Date:

10/07/2020