

**NEW YORK**

**Jefferson**

Survey Area

New York:

Jefferson

Area of Application. Survey area plus:

New York:

- Albany
- Oneida
- Onondaga
- Ontario
- Saratoga
- Schenectady
- Steuben

**Kings-Queens**

Survey Area

New York:

- Kings
- Queens

Area of Application. Survey area plus:

New Jersey:

- Essex
- Hudson

New York:

- Bronx
- Nassau
- New York
- Richmond
- Suffolk

**Niagara**

Survey Area

New York:

Niagara

Area of Application. Survey area plus:

New York:

- Erie
- Genesee

Ohio:

Trumbull

Pennsylvania:

Erie

**Orange**

Survey Area

New York:

Orange

Area of Application. Survey area plus:

New York:

- Dutchess
- Westchester

\* \* \* \* \*

[FR Doc. 2024–29355 Filed 12–12–24; 8:45 am]

**BILLING CODE 6325–39–P**

(q) \* \* \*

(6) IEC 62301 (“IEC 62301”), *Household electrical appliances—Measurement of standby power*, (Edition 2.0, 2011–01); IBR approved for appendices C1, C2, D1, D2, F, G, I, I1, J, J2, N, O, P, Q, U, X1, Y, Y1, Z, BB, CC, CC1, EE, and FF to subpart B.

\* \* \* \* \*

■ 2. Amend Appendix X1 to Subpart B of Part 430 by:

- a. Reinstating section 4.1.1.;
- b. Removing the second instance of section 4.2.; and
- c. Removing sections 4.3.1 and 4.3.2.

The reinstated text reads as follows:

**Appendix X1 to Subpart B of Part 430—Uniform Test Method for Measuring the Energy Consumption of Dehumidifiers**

\* \* \* \* \*

4.1 \* \* \*

4.1.1 *Portable dehumidifiers and whole-home dehumidifiers other than refrigerant-desiccant dehumidifiers.* Measure the energy consumption in dehumidification mode, EDM, in kilowatt-hours (kWh), the average percent relative humidity, Ht, either as measured using a relative humidity sensor or using Tables 2 and 3 when using an aspirating psychrometer, and the product capacity, Ct, in pints per day (pints/day), in accordance with the test requirements specified in section 7, “Test Tolerances,” section 8, “Capacity Test,” and section 9, “Energy Consumption,” of AHAM DH–1–2022, with two exceptions. First, the rating test period must be 2 hours. Second, maintain the standard test conditions as shown in Table 1.

**DEPARTMENT OF ENERGY**

**10 CFR Part 430**

**Energy Conservation Program for Consumer Products**

*CFR Correction*

This rule is being published by the Office of the Federal Register to correct an editorial or technical error that appeared in the most recent annual revision of the Code of Federal Regulations.

In Title 10 of the Code of Federal Regulations, Parts 200 to 499, revised as of January 1, 2024, make the following corrections:

- 1. Amend § 430.3 by revising paragraph (q)(6) to read as follows:

**§ 430.3 Materials incorporated by reference.**

\* \* \* \* \*

TABLE 1 TO PARAGRAPH 4.1.1.—STANDARD TEST CONDITIONS FOR DEHUMIDIFIER TESTING

Configuration	Dry-bulb temperature (°F)	Aspirating psychrometer wet-bulb temperature (°F)	Relative humidity sensor relative humidity (%)
Portable dehumidifiers .....	65 ± 2.0	56.6 ± 1.0	60 ± 2
Whole-home dehumidifiers .....	73 ± 2.0	63.6 ± 1.0	60 ± 2

When using relative humidity and dry-bulb temperature sensors, for dehumidifiers with multiple process air intake grilles, average the measured relative humidities and average the measured dry-bulb temperatures to determine the overall intake air conditions.

TABLE 2 TO PARAGRAPH 4.1.1.—RELATIVE HUMIDITY AS A FUNCTION OF DRY-BULB AND WET-BULB TEMPERATURES FOR PORTABLE DEHUMIDIFIERS

Wet-bulb temperature (°F)	Dry-bulb temperature (°F)										
	64.5	64.6	64.7	64.8	64.9	65	65.1	65.2	65.3	65.4	65.5
56.3 .....	60.32	59.94	59.57	59.17	58.8	58.42	58.04	57.67	57.3	56.93	56.56
56.4 .....	60.77	60.38	60	59.62	59.24	58.86	58.48	58.11	57.73	57.36	56.99
56.5 .....	61.22	60.83	60.44	60.06	59.68	59.3	58.92	58.54	58.17	57.8	57.43
56.6 .....	61.66	61.27	60.89	60.5	60.12	59.74	59.36	58.98	58.6	58.23	57.86
56.7 .....	62.4	61.72	61.33	60.95	60.56	60.18	59.8	59.42	59.04	58.67	58.29
56.8 .....	62.56	62.17	61.78	61.39	61	60.62	60.24	59.86	59.48	59.1	58.73
56.9 .....	63.01	62.62	62.23	61.84	61.45	61.06	60.68	60.3	59.92	59.54	59.16

TABLE 3 TO PARAGRAPH 4.1.1.—RELATIVE HUMIDITY AS A FUNCTION OF DRY-BULB AND WET-BULB TEMPERATURES FOR WHOLE-HOME DEHUMIDIFIERS

Wet-bulb temperature (°F)	Dry-bulb temperature (°F)										
	72.5	72.6	72.7	72.8	72.9	73	73.1	73.2	73.3	73.4	73.5
63.3	60.59	60.26	59.92	59.59	59.26	58.92	58.6	58.27	57.94	57.62	57.3
63.4	60.98	60.64	60.31	59.75	59.64	59.31	58.98	58.65	58.32	58	57.67
63.5	61.37	61.03	60.7	60.36	60.02	59.69	59.36	59.03	58.7	58.38	58.05
63.6	61.76	61.42	61.08	60.75	60.41	60.08	59.74	59.41	59.08	58.76	58.43
63.7	62.16	61.81	61.47	61.13	60.8	60.46	60.13	59.8	59.47	59.14	58.81
63.8	62.55	62.2	61.86	61.52	61.18	60.85	60.51	60.18	59.85	59.52	59.19
63.9	62.94	62.6	62.25	61.91	61.57	61.23	60.9	60.56	60.23	59.9	59.57

\* \* \* \* \*  
 [FR Doc. 2024–29566 Filed 12–12–24; 8:45 am]  
 BILLING CODE 0099–10–P

**DEPARTMENT OF TRANSPORTATION**

**Federal Aviation Administration**

**14 CFR Part 25**

[Docket No. FAA–2024–1310; Special Conditions No. 25–873–SC]

**Special Conditions: Aerocon Engineering Company, Airbus Model A350–941 Airplane; Forward Lower Lobe Crew Rest Compartment Installation**

**AGENCY:** Federal Aviation Administration (FAA), DOT.

**ACTION:** Final special conditions.

**SUMMARY:** These special conditions are issued for the Airbus Model A350–941 airplane. This airplane, as modified by Aerocon Engineering Company (Aerocon), will have a novel or unusual design feature when compared to the state of technology envisioned in the airworthiness standards for transport category airplanes. This design feature is an installation of a lower lobe crew rest (LLCR) compartment located under the passenger cabin floor in the cargo compartment. The applicable airworthiness regulations do not contain adequate or appropriate safety standards for this design feature. These special conditions contain the additional safety standards that the Administrator considers necessary to establish a level of safety equivalent to that established by the existing airworthiness standards.

**DATES:** Effective December 13, 2024.

**FOR FURTHER INFORMATION CONTACT:** Daniel Jacquet, Cabin Safety, AIR–624, Technical Policy Branch, Policy and Standards Division, Aircraft Certification Service, Federal Aviation Administration, 2200 South 216th Street, Des Moines, Washington 98198;

telephone and fax (206) 231–3208; email [daniel.jacquet@faa.gov](mailto:daniel.jacquet@faa.gov).

**SUPPLEMENTARY INFORMATION:**

**Background**

On August 27, 2021, Aerocon applied for a supplemental type certificate for a LLCR installation in the Model A350–941 airplane. The Airbus Model A350–941 airplane is a twin-engine, transport-category airplane with a maximum takeoff weight of 623,908 pounds and maximum seating for 480 passengers.

**Type Certification Basis**

Under the provisions of 14 CFR 21.101, Aerocon must show that the Airbus Model A350–941 airplane, as changed, continues to meet the applicable provisions of the regulations listed in Type Certificate No. T000631B or the applicable regulations in effect on the date of application for the change, except for earlier amendments as agreed upon by the FAA.

If the Administrator finds that the applicable airworthiness regulations (e.g., 14 CFR part 25) do not contain adequate or appropriate safety standards for the Airbus A350–941 airplane because of a novel or unusual design feature, special conditions are prescribed under the provisions of § 21.16.

Special conditions are initially applicable to the model for which they are issued. Should the applicant apply for a supplemental type certificate to modify any other model included on the same type certificate to incorporate the same novel or unusual design feature, these special conditions would also apply to the other model under § 21.101.

In addition to the applicable airworthiness regulations and special conditions, the Airbus A350–941 series airplane must comply with the exhaust-emission requirements of 14 CFR part 34, and the noise-certification requirements of 14 CFR part 36.

The FAA issues special conditions, as defined in 14 CFR 11.19, in accordance with § 11.38, and they become part of

the type certification basis under § 21.101.

**Novel or Unusual Design Features**

The Airbus A350–941 airplane will incorporate the following novel or unusual design feature:

The installation of a LLCR under the passenger cabin floor in the cargo compartment.

**Discussion**

Section 25.819 applies to lower deck service compartments (including galleys) but is not directly applicable to forward LLCR compartments. The applicable airworthiness regulations do not contain adequate or appropriate safety standards for this design feature. Special conditions are required for the certification of the LLCR to supplement part 25.

The LLCR will be located under the passenger cabin floor in the forward cargo compartment of Airbus A350–941 model airplanes. It will be the size of three standard airfreight containers and be removeable from the cargo compartment. Occupancy of the LLCR will be limited to a maximum of eight crew members, and it will only be occupied in flight, *i.e.*, not during taxi, takeoff or landing. A smoke detection system, fire extinguishing system, oxygen system and occupant amenities will be provided.

The LLCR will be accessed from the main deck via a stair house. The floor within the stair house has an access hatch that leads to the stairs, which occupants use to descend into the LLCR. This hatch locks automatically in the open position when fully opened. In addition, there will be an emergency hatch, which opens directly into the main passenger cabin area.

The LLCR also has a maintenance access/ground loading door, which allows access to and from the cargo compartment. The intended use of this door is to allow cargo loading and maintenance personnel to enter the LLCR from the cargo compartment when