AHRI Standard 350-2025 (SI/I-P)

Sound Performance Rating of Non-ducted Indoor Air-conditioning and Heat Pump Equipment

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IMPORTANT

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ICS Code: 17.140.01

Note:

This standard supersedes AHRI Standard 350-2015 (R2021).

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Intent

This standard is intended for the guidance of the industry, including manufacturers, engineers, installers, contractors, and users.

Review and Amendment

This standard is subject to review and amendment as technology advances.

2025 Edition

This edition of AHRI Standard 350, *Sound Performance Rating of Non-ducted Indoor Air-conditioning and Heat Pump Equipment*, was prepared by the Sound Standards Technical Committee. The standard was approved by the Standards Committee on 17 June 2025.

Origin and Development of AHRI Standard 350

The initial publication was ARI Standard 350-1982, *Sound Rating of Non-ducted Indoor Air-conditioning and Heat Pump Equipment*. Subsequent revisions were:

- ARI Standard 350-1986, *Sound Rating of Non-ducted Indoor Air-conditioning and Heat Pump Equipment*
- ARI Standard 350-2000, *Sound Rating of Non-ducted Indoor Air-conditioning and Heat Pump Equipment*
- AHRI Standard 350-2008, *Sound Performance Rating of Non-ducted Indoor Air-conditioning and Heat Pump Equipment*
- ANSI/AHRI Standard 350-2015, *Sound Performance Rating of Non-ducted Indoor Air-conditioning and Heat Pump Equipment*
- AHRI Standard 350-2015 (R2021), *Sound Performance Rating of Non-ducted Indoor Air-conditioning and Heat Pump Equipment*

Summary of Changes

AHRI Standard 350-2025 contains the following updates to the previous edition:

- Removed the references to AHRI 1140 as that standard was withdrawn in 2021.
- Clarified equipment setup for concealed equipment in Section 4.2.8.
- Updated Figure 1, by including additional equipment mounting positions.

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Committee Personnel

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Company/Organization	Participant	Voting Role
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	Anthony Dix	Alternate
Johnson Controls, Inc.	Paul Bauch, Vice-chair	Primary
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	Patrick Marks	Alternate
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Swegon North America, Inc.	Karl Peterman	Primary
Titus	Randal Zimmerman	Primary
Cobi Waxman		AHRI Staff Liaison

Sound Standards Technical Committee (STC) Scope:

The Sound STC is responsible for development and maintenance of standards and guidelines related to sound and vibration of heating, ventilation, air conditioning, and refrigeration (HVAC/R) equipment.

Out of scope for this STC are standards that are not related to sound or vibration performance, including seismic and shipping.

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This list represents the membership at the time the Standards Technical Committee and Standards Committee were balloted on the final text of this edition. Since that time, changes in the membership may have occurred. Membership on these committees shall not in and of itself constitute an endorsement by the committee members or their employers of any document developed by the committee on which the member serves.

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