# **Proposed Rules**

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This section of the FEDERAL REGISTER contains notices to the public of the proposed issuance of rules and regulations. The purpose of these notices is to give interested persons an opportunity to participate in the rule making prior to the adoption of the final rules.

# DEPARTMENT OF ENERGY

# 10 CFR Part 431

Appliance Standards and Rulemaking Federal Advisory Committee:
Notification of Intent To Establish a Working Group for Variable Refrigerant Flow Multi-Split Air Conditioners and Heat Pumps To Negotiate a Notice of Proposed Rulemaking for Test Procedures and Energy Conservation Standards

**AGENCY:** Office of Energy Efficiency and Renewable Energy, U.S. Department of Energy.

**ACTION:** Notification of intent and solicitation of nominations for membership.

**SUMMARY:** The U.S. Department of Energy (DOE or the Department) is giving notice that DOE intends to establish a negotiated rulemaking working group under the Appliance Standards and Rulemaking Federal Advisory Committee (ASRAC) in accordance with the Federal Advisory Committee Act (FACA) and the Negotiated Rulemaking Act (NRA) to negotiate proposed test procedures and amended energy conservation standards for variable refrigerant flow multi-split air conditioners and heat pumps (VRF multi-split systems). The purpose of the working group will be to discuss and, if possible, reach consensus on a proposed rule regarding test procedures and energy conservation standards for VRF multi-split systems, as authorized by the **Energy Policy and Conservation Act** (EPCA) of 1975, as amended. The working group will consist of representatives of parties having a defined stake in the outcome of the proposed standards and/or test procedure, and will consult as appropriate with a range of experts on technical issues. DOE is hereby soliciting nominations for members of the VRF multi-split systems working group. Application packages should be submitted to DOE by April 26, 2018.

**DATES:** Nominations of membership must be received on or before April 26, 2018. DOE will not consider any nominations received via mail or after midnight on April 26, 2018.

**ADDRESSES:** The nominee's name, resume, biography, and any letters of support must be submitted in electronic format via email to *asrac@ee.doe.gov*. Any requests for further information should also be sent via email to *asrac@ee.doe.gov*.

FOR FURTHER INFORMATION CONTACT: John Cymbalsky, U.S. Department of Energy, Office of Building Technologies (EE–5B), 950 L'Enfant Plaza, SW, Washington, DC 20024. Phone: 202–287–1692. Email: ASRAC@ee.doe.gov.

#### SUPPLEMENTARY INFORMATION:

#### **Preamble**

I. Authority II. Background

III. Proposed Negotiating Procedures

IV. Comments Requested

V. Public Participation

# I. Authority

DOE is announcing its intent to negotiate proposed test procedures and amended energy conservation standards for VRF multi-split systems under the authority of sections 563 and 564 of the NRA (5 U.S.C. 561–570, Pub. L. 104–320). The regulation of VRF multi-split systems standards that DOE is proposing to develop under a negotiated rulemaking will be developed under the authority of EPCA, as amended, 42 U.S.C. 6311(1) and 42 U.S.C. 6291 et seq.

#### II. Background

On January 10, 2018, the ASRAC met and made a recommendation to form a VRF multi-split systems subcommittee to meet, discuss, and, if possible, reach consensus on a proposed rule for the test procedures and energy efficiency standards for VRFs. For purposes of this document, the ASRAC subcommittee at issue will be referred to as the "working group." As required by the NRA, DOE is giving notice that it is establishing a working group under ASRAC to discuss proposed amended test procedures and energy efficiency requirements for VRF multi-split systems. The working group will be established and function as a subcommittee of ASRAC in accordance with the provisions of the Federal

Advisory Committee Act (FACA), as amended, 5 U.S.C., App. 2.

### A. Negotiated Rulemaking

DOE is supporting the use of the negotiated rulemaking process to discuss and develop proposed test procedures and amended energy conservation standards for VRF multisplit systems. The primary reason for using the negotiated rulemaking process for this equipment is that stakeholders strongly support a consensual rulemaking effort. DOE believes such a regulatory negotiation process will be less adversarial and better suited to resolving complex technical issues. An important virtue of negotiated rulemaking is that it allows expert dialog that is much better than traditional techniques at getting the facts and issues right and will result in a proposed rule that will effectively reflect Congressional intent.

A regulatory negotiation will enable DOE to engage in direct and sustained dialog with informed, interested, and affected parties when drafting the regulation, rather than obtaining input during a public comment period after developing and publishing a proposed rule. A rule drafted by negotiation with informed and affected parties is expected to be potentially more pragmatic and more easily implemented than a rule arising from the traditional process. Such rulemaking improvement is likely to provide the public with the full benefits of the rule while minimizing the potential negative impact of a proposed regulation conceived or drafted without the full prior input of outside knowledgeable parties. Because a negotiating working group includes representatives from the major stakeholder groups, including consumers, affected by or interested in the rule, the number of public comments on the proposed rule may be decreased. DOE anticipates that there will be a need for fewer substantive changes to a proposed rule developed under a regulatory negotiation process prior to the publication of a final rule.

# B. The Concept of Negotiated Rulemaking

Usually, DOE develops a proposed rulemaking using Department staff and consultant resources. Congress noted in the NRA, however, that regulatory development may "discourage the affected parties from meeting and

communicating with each other, and may cause parties with different interests to assume conflicting and antagonistic positions." (5 U.S.C. 561(2)(2)) Congress also stated that "adversarial rulemaking deprives the affected parties and the public of the benefits of face-to-face negotiations and cooperation in developing and reaching agreement on a rule. It also deprives them of the benefits of shared information, knowledge, expertise, and technical abilities possessed by the affected parties." (5 U.S.C. 561(2)(3))

Using negotiated rulemaking to develop a proposed rule differs fundamentally from the Department centered process. In negotiated rulemaking, a proposeď rule is developed by an advisory committee or a working group established by the advisory committee, composed of members chosen to represent the various interests that will be significantly affected by the rule. The goal of the advisory committee or its working group is to reach consensus on the treatment of the major issues involved with the rule. The process starts with the Department's careful identification of all interests potentially affected by the rulemaking under consideration. To help with this identification, the Department publishes a notification of intent such as this one in the Federal Register, identifying a preliminary list of interested parties and requesting public comment on that list. Following receipt of comments, the Department establishes an advisory committee or advisory committee working group representing the full range of stakeholders to negotiate a consensus on the terms of a proposed rule. Representation on the advisory committee or its working group may be direct; that is, each member may represent a specific interest, or may be indirect, such as through trade associations and/or similarly-situated parties with common interests. The Department especially seeks membership from consumers or consumer groups that will be impacted by any potential negotiated energy conservation standard. The Department is a member of the advisory committee or working group and represents the Federal government's interests. The advisory committee or working group chair is assisted by a neutral mediator who facilitates the negotiation process. The role of the mediator, also called a facilitator, is to apply proven consensusbuilding techniques to the advisory committee or working group process.

If the advisory committee itself is undertaking the negotiation, once the committee reaches consensus on the

provisions of a proposed rule and recommends such consensus to the Department, the Department, consistent with its legal obligations, may use such consensus as the basis of its proposed rule, which then is published in the **Federal Register**. If a working group of the advisory committee is undertaking the negotiation, once the working group reaches consensus on the provisions of a proposed rule, a recommendation is made to the advisory committee. The advisory committee may then, consistent with its legal obligations, use such consensus as the basis for making a recommendation to the Department of a proposed rule. The Department, consistent with its legal obligations, may use such consensus as the basis of its proposed rule, which then is published in the Federal Register. This publication provides the required public notice and provides for a public comment period. Other participants and other interested parties retain their rights to comment, participate in an informal hearing (if requested), and request judicial review. DOE anticipates, however, that the preproposal consensus recommended by the advisory committee will narrow any issues in the subsequent rulemaking.

C. Proposed Rulemaking for Test Procedures and Energy Conservation Standards Regarding VRF Multi-Split Systems

The NRA enables DOE to establish an advisory committee or a working group under the advisory committee if it is determined that the use of the negotiated rulemaking process is in the public interest. DOE intends to develop Federal regulations that build on the depth of experience accrued in both the public and private sectors in implementing standards and programs.

DOE has determined that the regulatory negotiation process will provide for obtaining a diverse array of in-depth input, as well as an opportunity for increased collaborative discussion from both private-sector stakeholders and government officials who are familiar with energy efficiency of VRF multi-split systems.

# D. Department Commitment

In initiating this regulatory negotiation process to develop test procedures and amended energy conservation standards for VRF multisplit systems, DOE is making a commitment to provide adequate resources to facilitate timely and successful completion of the process. This commitment includes making the process a priority activity for all representatives, components, officials,

and personnel of the Department who need to be involved in the rulemaking, from the time of initiation until such time as a final rule is issued or the process is expressly terminated. DOE will provide administrative support for the process and will take steps to ensure that the advisory committee or its working group has the dedicated resources it requires to complete its work in a timely fashion. Specifically, DOE will make available the following support services: Properly equipped space adequate for public meetings and caucuses; logistical support; word processing and distribution of background information; the service of a facilitator; and such additional research and other technical assistance as may be necessary. All meetings will provide an opportunity for all members of the working group and other interested parties to participate by webinar. While DOE strongly encourages members to participate in person, DOE realizes that travel costs may prohibit in-person attendance. Prospective members, therefore, should not allow travel costs to affect their decision to apply for membership.

To the maximum extent possible consistent with the legal obligations of the Department, DOE will use the consensus of the advisory committee as the basis for the rule the Department proposes for public notice and comment.

# E. Negotiating Consensus

As discussed, the negotiated rulemaking process differs fundamentally from the usual process for developing a proposed rule. Negotiation enables interested and affected parties to discuss various approaches to issues rather than asking them only to respond to a proposal developed by the Department. The negotiation process involves a mutual education of the various parties on the practical concerns about the impact of standards. Each advisory committee or working group member participates in resolving the interests and concerns of other members, rather than leaving it up to DOE to evaluate and incorporate different points of view.

A key principle of negotiated rulemaking is that agreement is by consensus of all the interests. Thus, no one interest or group of interests is able to control the process. The NRA defines consensus as the unanimous concurrence among interests represented on a negotiated rulemaking committee or working group, unless the advisory committee or its working group itself unanimously agrees to use a different definition. 5 U.S.C. 562. In

addition, experience has demonstrated that using a trained mediator to facilitate this process will assist all parties, including DOE, in identifying their real interests in the rule, and thus will enable parties to focus on and resolve the important issues.

# III. Proposed Negotiating Procedures

## A. Key Issues for Negotiation

The following issues and concerns will underlie the work of the Negotiated Rulemaking Committee on Variable Refrigerant Flow Multi-Split Systems Energy Conservation Standards:

- Test procedures for VRF multi-split systems; and
- Energy Conservation Standards for VRF multi-split systems.

To examine the underlying issues outlined above, and others not vet articulated, all parties in the negotiation will need DOE to provide data and an analytic framework complete and accurate enough to support their deliberations. DOE's analyses must be adequate to inform a prospective negotiation. Prior to the commencement of the working group, DOE expects to publish a notice of data availability (NODA) which discusses the results of DOE's analysis of the energy savings potential of amended energy conservation standards for VRF multisplit systems. DOE also expects to publish a technical support document and analytical tools along with the NODA. Working Groups members should review the associated materials before each meeting.

# B. Formation of Working Group

A working group will be formed and operated in full compliance with the requirements of FACA and in a manner consistent with the requirements of the NRA. DOE has determined that the working group shall not exceed 25 members. The Department believes that more than 25 members would make it difficult to conduct effective negotiations. DOE is aware that there may be many more potential participants than there are membership slots on the working group. The Department does not believe, nor does the NRA contemplate, that each potentially affected group must participate directly in the negotiations; nevertheless, each affected interest can be adequately represented. To have a successful negotiation, it is important for interested parties to identify and form coalitions that adequately represent significantly affected interests. To provide adequate representation, those coalitions must agree to support, both financially and technically, a

member of the working group whom they choose to represent their interests. DOE is especially interested in representation by consumers of VRF multi-split systems since any potential energy conservation standard may impact this stakeholder group. Consumers of VRFs may include, but are not limited to, commercial building owners, commercial heating, ventilation, and air-conditioning architects, or commercial building tenants that pay utility bills.

DOE recognizes that when it establishes energy efficiency standards and test procedures for residential products and commercial equipment, various segments of society may be affected in different ways, in some cases producing unique "interests" in a proposed rule based on income, gender, or other factors. The Department will pay attention to providing that any unique interests that have been identified, and that may be significantly affected by the proposed rule, are represented. Per the ASRAC charter, the Assistant Secretary for Energy Efficiency and Renewable Energy or his designee, in consultation with the ASRAC Chair, appoints ASRAC subcommittee (working group) chairs.

FACA also requires that members of the public have the opportunity to attend meetings of the full committee and speak or otherwise address the committee during the public comment period. In addition, any member of the public is permitted to file a written statement with the advisory committee. DOE plans to adhere to these requirements in the conduct of the working group.

# C. Interests Involved/Working Group Membership

DOE anticipates that the working group will comprise no more than 25 members who represent affected and interested stakeholder groups, at least one of whom must be a member of the ASRAC. As required by FACA, the Department will select members for the working group with particular attention to ensuring full and balanced representation of those interests that may be significantly affected by the proposed rule amending standards for VRF multi-split systems. Section 562 of the NRA defines the term "interest" as "with respect to an issue or matter, multiple parties which have a similar point of view or which are likely to be affected in a similar manner." Listed below are parties the Department to date has identified as being "significantly affected" by a proposed rule regarding the energy efficiency of VRF multi-split systems.

- The Department of Energy
- States
- Manufacturers of VRF multi-split systems
- Trade Associations representing manufacturers, installers, and distributors of VRF multi-split systems
- Heating and Cooling System Designers and Engineers
- Component manufacturers and related suppliers
- Utilities
- Energy efficiency/environmental advocacy groups
- Commercial Building Owners
- Commercial Building Tenants

One purpose of this notification of intent is to determine whether Federal regulations for VRF multi-split systems will significantly affect interests that are not listed above. DOE invites comment and suggestions on its initial list of significantly affected interests and encourages all interested parties and interests to apply for the working group.

Members may be individuals or organizations. If the effort is to be fruitful, participants on the working group should be able to fully and adequately represent the viewpoints of their respective interests. This document gives notice of DOE's process to other potential participants and affords them the opportunity to request representation in the negotiations. Those who wish to nominate members to the working group, should submit an application package to DOE, in accordance with the public participation procedures outlined in the DATES and ADDRESSES sections of this notification of intent. Qualified individuals can self-nominate or be nominated by any individual or organization. Nominators should submit an application package which includes:

- The nominee's current resume or curriculum vitae and contact information, including mailing address, email address, and telephone number;
  - A letter of interest, which includes:
- A summary of how the nominee's experience and expertise would support the working group's objectives;
- The interest the nominee would represent in the working group; and
- A description of other assets (such as data or modeling tools) the nominee could provide to support the working group's objectives.

Membership of the working group is likely to involve:

• Attendance (in person preferable) at approximately ten (10), one (1)— to two (2)—day meetings (with the potential for two (2) additional one (1)— or two (2)—day meetings);

• Travel costs to those meetings, if participating in person; and

• Preparation time for those meetings. Members serving on the working group will not receive compensation for their services. Interested parties who are not selected for membership on the working group may make valuable contributions to this negotiated rulemaking effort in any of the following ways:

 The person may request to be placed on the working group mailing list and submit written comments as

appropriate.

The person may attend working group meetings, which are open to the public; caucus with his or her interest's member on the working group; or even address the working group during the public comment portion of the working group meeting.

• The person could assist the efforts of a workgroup that the working group

might establish.

Ā working group may establish informal workgroups, which usually are asked to facilitate committee deliberations by assisting with various technical matters (e.g., researching or preparing summaries of the technical literature or comments on specific matters such as economic issues). Workgroups also might assist in estimating costs or drafting regulatory text on issues associated with the analysis of the costs and benefits addressed, or formulating drafts of the various provisions and their justifications as previously developed by the working group. Given their support function, workgroups usually consist of participants who have expertise or particular interest in the technical matter(s) being studied. Because it recognizes the importance of this support work for the working group, DOE will provide appropriate technical expertise for such workgroups. Such workgroups will provide their work product and/or recommendations only to the working group.

# D. Good Faith Negotiation

Every working group member must be willing to negotiate in good faith and have the authority, granted by his or her constituency, to do so. The first step is to ensure that each member has good communications with his or her constituencies. An intra-interest network of communication should be established to bring information from the support organization to the member at the table, and to take information from the table back to the support organization. Second, each organization or coalition therefore should designate as its representative a person having the

credibility and authority to ensure that needed information is provided and decisions are made in a timely fashion. Negotiated rulemaking can require the appointed members to give a significant sustained time commitment for as long as the duration of the negotiated rulemaking. Other qualities of members that can be helpful are negotiating experience and skills, familiarity with using VRF multi-split systems as a consumer, and/or sufficient technical knowledge to participate in substantive negotiations.

Certain concepts are central to negotiating in good faith. One is the willingness to bring all issues to the bargaining table in an attempt to reach a consensus, as opposed to keeping key issues in reserve. The second is a willingness to keep the issues at the table and not take them to other forums. Finally, good faith includes a willingness to move away from some of the positions often taken in a more traditional rulemaking process, and instead explore openly with other parties all ideas that may emerge from the working group's discussions.

#### E. Facilitator

The facilitator will act as a neutral in the substantive development of the proposed standard. Rather, the facilitator's role generally includes:

- Impartially assisting the members of the working group in conducting discussions and negotiations; and
- Impartially assisting in performing the duties of the Designated Federal Official under FACA.

## F. Department Representative

The DOE representative will be a full and active participant in the consensus building negotiations. The Department's representative will meet regularly with senior Department officials, briefing them on the negotiations and receiving their suggestions and advice so that he or she can effectively represent the Department's views regarding the issues before the working group. DOE's representative also will ensure that the entire spectrum of governmental interests affected by the standards rulemaking, including the Office of Management and Budget, the Attorney General, and other Departmental offices, are kept informed of the negotiations and encouraged to make their concerns known in a timely fashion.

### G. Working Group and Schedule

After evaluating the comments submitted in response to this notification of intent and the requests for nominations, DOE will either inform the members of the working group that they have been selected or determine that conducting a negotiated rulemaking is inappropriate.

The working group is expected to make a concerted effort to negotiate its first term sheet on test procedures and its second term sheet on energy conservation standards within six (6) months of its first meeting. The working group's negotiations will take place around two discrete tasks. The test procedure term sheet, if completed, is to be approved by the working group and transmitted to ASRAC prior to commencement of negotiations regarding the energy conservation standards. At the completion of the negotiations for each discrete tasks, the term sheet, if completed, will be presented to ASRAC at an open meeting for their deliberation and decision on whether or not to approve it and submit it to DOE as a formal recommendation.

DOE will advise working group members of administrative matters related to the functions of the working group before beginning. While the negotiated rulemaking process is underway, DOE is committed to performing much of the same analysis as it would during a normal standards rulemaking process and to providing information and technical support to the working group.

# IV. Approval of the Office of the Secretary

The Secretary of Energy has approved publication of this notification of intent.

Issued in Washington, DC, on April 5, 2018

## Kathleen B. Hogan,

Deputy Assistant Secretary for Energy Efficiency and Renewable Energy.

[FR Doc. 2018–07487 Filed 4–10–18; 8:45 am]

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#### **DEPARTMENT OF TRANSPORTATION**

## **Federal Aviation Administration**

#### 14 CFR Part 39

[Docket No. FAA-2018-0286; Product Identifier 2018-CE-008-AD]

RIN 2120-AA64

# Airworthiness Directives; Pacific Aerospace Limited Airplanes

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

**ACTION:** Notice of proposed rulemaking (NPRM).

**SUMMARY:** We propose to adopt a new airworthiness directive (AD) for certain