this notice and include these and other specific conditions in the GAN. The GAN also incorporates your approved application as part of your binding commitments under the grant.

3. Reporting: (a) If you apply for a grant under this competition, you must ensure that you have in place the necessary processes and systems to comply with the reporting requirements in 2 CFR part 170 should you receive funding under the competition. This does not apply if you have an exception under 2 CFR 170.110(b).

(b) At the end of your project period, you must submit a final performance report, including financial information, as directed by the Secretary. If you receive a multi-year award, you must submit a annual performance report that provides the most current performance and financial expenditure information as directed by the Secretary under 34 CFR 75.118. The Secretary may also require more frequent performance reports under 34 CFR 75.720(c). For specific requirements on reporting, please go to www.ed.gov/fund/grant/apply/appforms.html.

4. Performance Measures: To evaluate the overall success of its research program, NIDRR assesses the quality of its funded projects through a review of grantee performance and products. Each year, NIDRR examines a portion of its grantees to determine:

- The number of products (e.g., new or improved tools, methods, discoveries, standards, interventions, programs, or devices) developed or tested with NIDRR funding that have been judged by expert panels to be of high quality and to advance the field.
- The average number of publications per award based on NIDRR-funded research and development activities in refereed journals.
- The percentage of new NIDRR grants that assess the effectiveness of interventions, programs, and devices using rigorous methods.
- The number of new or improved NIDRR-funded assured and universally available on the Department's Web site: www.ed.gov/about/offices/list/opedp/sas/index.html.

5. Continuation Awards: In making a continuation award, the Secretary may consider, under 34 CFR 75.253, the extent to which a grantee has made "substantial progress toward meeting the objectives in its approved application." This consideration includes the review of a grantee’s progress in meeting the targets and projected outcomes in its approved application, and whether the grantee has expended funds in a manner that is consistent with its approved application and budget. In making a continuation grant, the Secretary also considers whether the grantee is operating in compliance with the assurances in its approved application, including those applicable to Federal civil rights laws that prohibit discrimination in programs or activities receiving Federal financial assistance from the Department (34 CFR 100.4, 104.5, 106.4, 106.8, and 110.23).

VII. Agency Contact

FOR FURTHER INFORMATION CONTACT:

VIII. Other Information

Accessible Format: Individuals with disabilities can obtain this document and a copy of the application package in an accessible format (e.g., braille, large print, audiotape, or compact disc) by contacting the Grants and Contracts Services Team, U.S. Department of Education, 400 Maryland Avenue SW., Room 5075, PCP, Washington, DC 20202–2550. Telephone: (202) 245–7363. If you use a TDD or a TTY call the FRS, toll-free, at 1–800–877–8339.

Electronic Access to This Document: The official version of this document is the document published in the Federal Register. Free Internet access to the official edition of the Federal Register and the Code of Federal Regulations is available via the Federal Digital System at: Agenda: At this site you can view this document, as well as all other documents of this Department published in the Federal Register, in text or Adobe Portable Document Format (PDF). To use PDF you must have Adobe Acrobat Reader, which is available free at the site.

You may also access documents of the Department published in the Federal Register by using the article search feature at: www.federalregister.gov. Specifically, through the advanced search feature at this site, you can limit your search to documents published by the Department.

Dated: June 11, 2013.
Michael K. Yudin,
Delegated the authority to perform the functions and the duties of the Assistant Secretary for Special Education and Rehabilitative Services.

[FR Doc. 2013–14220 Filed 6–13–13; 8:45 am]
BILLING CODE 4000–01–P

DEPARTMENT OF ENERGY

Office of Energy Efficiency and Renewable Energy

[Case No. RF–031]

Notice of Petition for Waiver of Panasonic Appliances Refrigeration Systems Corporation of America Corporation (PAPRSA) From the Department of Energy Residential Refrigerator and Refrigerator-Freezer Test Procedure and Grant of Interim Waiver


ACTION: Notice of Petition for Waiver, Notice of Granting Application for Interim Waiver, and Request for Public Comments.

SUMMARY: This notice announces receipt of a petition for waiver from Panasonic Appliances Refrigeration Systems Corporation of America (PAPRSA) seeking an exemption from specified portions of the U.S. Department of Energy (DOE) test procedure for determining the energy consumption of electric refrigerators and refrigerator-freezers. PAPRSA’s request pertains to the specific hybrid wine chiller/beverage center basic models set forth in its petition. PAPRSA seeks permission to use an alternate test procedure to test the wine chiller compartment of these devices at 55 °F instead of the prescribed temperature of 38 °F. That procedure would apply a K factor (correction factor) value of 0.85 when calculating the energy consumption of a tested model and replace the energy consumption calculation currently required under 10 CFR Part 430, Appendix A1. DOE solicits comments, data, and information concerning PAPRSA’s petition and the suggested alternate test procedure. Today’s notice also grants PAPRSA with an interim waiver from the electric refrigerator-refrigerator-freezer test procedure, subject to use of the alternative test procedure set forth in this notice.

DATES: DOE will accept comments, data, and information with respect to the PAPRSA Petition until July 15, 2013.
SUPPLEMENTARY INFORMATION:  

I. Background and Authority  

Title III, Part B of the Energy Policy and Conservation Act of 1975 (EPACA), Public Law 94–163 (42 U.S.C. 6291–6299, as codified), established the Energy Conservation Program for Consumer Products Other Than Automobiles, a program covering most major household appliances, which includes the electric refrigerators and refrigerator-freezers that are the focus of this notice. Part B includes definitions, test procedures, labeling provisions, energy conservation standards, and the authority to require information and reports from manufacturers. Further, Part B authorizes the Secretary of Energy to prescribe test procedures that are reasonably designed to produce results which measure the energy efficiency, energy use, or estimated annual operating costs of a covered product, and that are not unduly burdensome to conduct. (42 U.S.C. 6293(b)(3)) The test procedure for electric refrigerators and electric refrigerator-freezers is contained in 10 CFR part 430, subpart B, appendix A1.  

The regulations set forth in 10 CFR 430.27 contain provisions that enable a person to seek a waiver from the test procedure requirements for covered products. The Assistant Secretary for Energy Efficiency and Renewable Energy (the Assistant Secretary) will grant a waiver if it is determined that the basic model for which the petition for waiver was submitted contains one or more design characteristics that prevents testing of the basic model according to the prescribed test procedures, or if the prescribed test procedures may evaluate the basic model in a manner so unrepresentative of its true energy consumption characteristics as to provide materially inaccurate comparative data. 10 CFR 430.27(l). Petitioners must include in their petition any alternate test procedures known to the petitioner to evaluate the basic model in a manner representative of its energy consumption. The Assistant Secretary may grant the waiver subject to conditions, including adherence to alternate test procedures. 10 CFR 430.27(l). Waivers remain in effect pursuant to the provisions of 10 CFR 430.27(m).  

The waiver process also allows the Assistant Secretary to grant an interim waiver from test procedure requirements to manufacturers that have petitioned DOE for a waiver of such prescribed test procedures. 10 CFR 430.27(g). An interim waiver remains in effect for 180 days or until DOE issues its determination on the petition for waiver, whichever occurs earlier. DOE may extend an interim waiver for an additional 180 days. 10 CFR 430.27(h).  

II. Petition for Waiver of Test Procedure  

On April 29, 2013, PAPRSA submitted a petition for waiver from the test procedure applicable to residential electric refrigerators and refrigerator-freezers set forth in 10 CFR part 430, subpart B, appendix A1. In its petition, PAPRSA has set forth an alternate test procedure and notes in support of its petition that DOE previously granted Sanyo E&E Corporation (Sanyo) a similar waiver pertaining to its wine chiller/beverage centers. See 77 FR 19654 (April 2, 2012) (petition for waiver) and 77 FR 49443 (August 16, 2012) (Decision and Order). The petition also notes that Sanyo E&E Corporation has since changed its corporate name to Panasonic Appliances Refrigeration Systems Corporation of America, meaning that it is the same manufacturer to which DOE granted the August 2012 waiver.  

On October 4, 2012, DOE issued a correction notice to the Decision and Order. That notice incorporated a K factor (correction factor) value of 0.85 when calculating the energy consumption of a tested model (77 FR 60688). PAPRSA is requesting a waiver with respect to the test procedures for its hybrid models that consist of a single cabinet equipped with a refrigerated beverage compartment in the top portion and a wine storage compartment in the bottom portion of each unit. DOE issued guidance that clarified the test procedures to be used for hybrid products such as the PAPRSA models at issue, which is available at the following link: http://www1.eere.energy.gov/buildings/appliance_standards/residential/pdfs/refrigerator_definition_faqs.pdf. This guidance specifies that basic models such as the ones PAPRSA identifies in its petition, which do not have a separate wine storage compartment with a separate exterior door, are to be tested according to the DOE test procedure in Appendix A1, with the temperatures specified therein. PAPRSA asserts that the wine storage compartment cannot be tested at the prescribed temperature of 38 °F, because the minimum compartment temperature is 45 °F. PAPRSA also requests an interim waiver from the existing DOE test procedure. An interim waiver may be granted if it is determined that the applicant will experience economic hardship if the application for interim waiver is denied. If it appears likely that the petition for waiver will be granted, and/or the Assistant Secretary determines that it would be desirable for public policy reasons to grant immediate relief pending a determination of the petition for waiver. See 10 CFR 430.27(g).  

For the reasons discussed above, DOE has determined that use of the currently required DOE test procedure would provide test results so unrepresentative
as to provide materially inaccurate comparative data. Therefore, it appears likely that PAPRSA’s petition for waiver will be granted. For these same reasons, DOE has also determined that it is desirable for public policy reasons to grant PAPRSA immediate relief pending a determination of the petition for waiver. DOE grants PAPRSA’s application for interim waiver from testing of its hybrid wine chiller/beverage center basic models. Therefore, it is ordered that:

The application for interim waiver filed by PAPRSA is hereby granted for PAPRSA’s hybrid wine chiller/beverage center basic product lines are subject to the following specifications and conditions below. PAPRSA shall be required to test and rate its hybrid wine chiller/beverage center product line according to the alternate test procedure as set forth in section III. “Alternate test procedure.”

The following basic models are included in PAPRSA’s petition:

SR5180JBC
JUB24FLAR50*
JUB24FRAR50*
JUB24FRACX0*

DOE makes decisions on waivers for only those models specifically set out in the petition, not future models that may be manufactured by the petitioner. PAPRSA may submit a subsequent petition for waiver for additional models of electric refrigerators and refrigerator-freezers for which it seeks a waiver from the DOE test procedure. In addition, DOE notes that the grant of a waiver does not release a petitioner from the certification requirements set forth at 10 CFR part 429.

PAPRSA has developed a new basic hybrid refrigerators. PAPRSA is therefore respectfully requests that it be exempt by law from public disclosure should submit two copies to DOE: one copy of the document including all the information believed to be confidential, and one copy of the document with the information believed to be confidential deleted. DOE will make its own determination about the confidential status of the information and treat it according to its determination.

Issued in Washington, DC, on June 7, 2013.

Kathleen B. Hogan,
Deputy Assistant Secretary for Energy Efficiency, Energy Efficiency and Renewable Energy.

BEFORE THE U.S. DEPARTMENT OF ENERGY

Washington, DC 20585

In the Matter of:

Panasonic Appliances Refrigeration Systems Corporation of America,

Petitioner

Case Number:

PETITION FOR WAIVER AND APPLICATION FOR INTERIM WAIVER

Panasonic Appliances Refrigeration Systems Corporation of America ("PAPRSA") respectfully submits this Petition for Waiver and Application for Interim Waiver ("Petition") pursuant to 10 C.F.R. § 430.27 on the ground that its hybrid wine chiller/beverage center model ("hybrid model") listed below contains one or more design characteristics that prevent testing of the basic model according to the test procedures prescribed in 10 C.F.R. § 430, subpart B, appendix A1. As detailed more fully below, the Department of Energy ("DOE") has previously granted PAPRSA’s corporate predecessor, SANYO E&E Corp., a waiver from DOE’s electric refrigerator and refrigerator-freezer test procedures for determining the energy consumption of substantially similar hybrid models in Case No. RF–022 (the "waiver hybrid models"). PAPRSA has developed a new basic hybrid model, SR5180JBC, that contains the same design characteristics as its waiver hybrid models that make it impossible to certify, rate, and sell this new hybrid model under the existing testing procedures. PAPRSA therefore respectfully requests that it be permitted to employ the alternative testing method for this new basic hybrid model that
has already been approved by DOE for the waiver hybrid models.

1. Existing Waiver Background and Product Characteristics of PAPRSA’s Hybrid Models

On June 2, 2011, PAPRSA submitted a petition for waiver with respect to the test procedures for its waiver hybrid models that consist of a combination of a refrigerated “beverage” compartment in the top portion of these single-cabinet units and a wine storage compartment on the bottom of the units, and for which an alternative testing procedure was necessary in order to certify, rate, and sell such models. The waiver hybrid models include the following models: JUB248LB, JUB248RB, JUB248LW, JUB248RW, KBCD24LS, KBCS24LS, KBCD24AR, KBCS24AR, and MBCM24FW.

As PAPRSA previously explained, PAPRSA designed the wine storage compartments of its waiver hybrid models to operate between a minimum temperature of 45 °F and a maximum temperature of 64 °F, with a tolerance for an average of 55 to 57 °F. In fact, heaters are used to ensure that the temperature in the wine storage compartment never drops below 45 °F, as wines chilled below this temperature risk becoming crystallized and, therefore, ruined. Currently, however, DOE’s testing procedures contained in 10 C.F.R. § 430, subpart B, appendix A1, mandate that energy consumption be measured when the compartment temperature is set at 38 °F. Based on the design characteristics of its waiver hybrid models noted above, however, PAPRSA needed a waiver with respect to DOE’s testing procedures in order to properly “certify, rate, and sell such models,” because the existing test procedures contained in 10 C.F.R. § 430, subpart B, appendix A1, mandate that energy consumption be calculated as follows:

\[ \text{EBeverage Commercial}= \text{ET1} + (\text{ET2–ET1}) \times 0.85 \]

2. Request to Test, Certify and Rate New Basic Model SR5180JBC Under Previously Approved Alternative Testing Procedure

As indicated above, PAPRSA has developed a new basic hybrid model, SR5180JBC, that shares the same design characteristics that led DOE to approve PAPRSA’s June 2, 2011 petition for waiver. SR5180JBC is a single cabinet hybrid model that would be classified as a compact refrigerator with automatic defrost without through-the-door ice service, but which has a wine-chiller compartment designed for an average temperature of 55 to 57 °F. Just as PAPRSA’s waiver hybrid models, SR5180JBC contains a heater that makes it impossible for the temperature of the wine-chiller compartment to reach a temperature below 45 °F. Thus, testing SR5180JBC at 38 °F is simply not possible and not representative of the energy consumption characteristics of this new basic hybrid model.

Further, SR5180JBC, just as PAPRSA’s waiver hybrid models, will have a door-opening usage aligned with household freezers, thus 0.85 should also be the employed K factor (correction factor) for this basic hybrid model. See Appendix B1 to Subpart 430, 5.2.1.1, because Subpart 430 does not recognize wine chiller as a category.

In short, there are no material differences between SR5180JBC and PAPRSA’s waiver hybrid models as it impacts this Petition. While SR5180JBC has a total adjusted volume of 4.7 cubic feet (instead of the slightly higher volumes of the waiver hybrid models) that would be used in calculating the theoretical maximum allowable annual energy consumption for this basic hybrid model, the design characteristics of SR5180JBC are the same as PAPRSA’s waiver hybrid models that led DOE to allow PAPRSA to use the following testing procedure:

Energy consumption is defined by the higher of the two values calculated by the following two formulas (according to 10 CFR part 430, subpart B, Appendix A1):

\[ \text{E} = (\text{ET1} + (\text{ET2–ET1}) \times (55 ^\circ F–\text{TBC1})/\text{TBC2–TBC1}) \times 0.85 \]

Energy consumption of the wine compartment:

\[ \text{EWine} = (\text{ET1} + (\text{ET2–ET1}) \times (55 ^\circ F–\text{TWC1})/\text{TWC2–TWC1}) \times 0.85 \]

Accordingly, PAPRSA respectfully requests that it be permitted to use this approved alternative testing method to test, certify and rate new basic hybrid model SR5180JBC in the same manner as its waiver hybrid models subject to the existing waiver.

3. Manufacturers of Other Basic Models

Manufacturers of Other Basic Models Marketed in the United States Known to Incorporate Similar Design Characteristics

After reviewing publicly available product manuals of comparable hybrid models, PAPRSA was unable to locate a basic model marketed in the United States that incorporates similar design characteristics and that also would be considered a “covered product” under Section 430.62 of DOE’s rules.

4. Grounds for Interim Waiver

Pursuant to 10 CFR part 430.27(b)(2), applicants for an interim waiver should address the likely success of their petition and what economic hardships and/or competitive disadvantages are likely to arise absent the grant of an interim waiver. As detailed above, it is highly likely that DOE will grant this Petition, as PAPRSA is simply seeking to test a new basic hybrid model under the alternative testing procedure already approved by DOE for PAPRSA’s other hybrid models subject to the existing waiver. SR5180JBC contains no materially different design characteristics that should warrant a different result. Further, as DOE has previously stated, “[f]ully recognizing that product development occurs faster than the test procedure rulemaking process, the Department’s rules permit manufacturers of models not contemplated by the test procedures . . . to petition for a test procedure waiver in order to certify, rate, and sell such models.” GC Enforcement Guidance on the Application of Waivers and the Waiver Process at 2 (rel. Dec. 23, 2010); see also DOE FAQ Guidance Regarding Coverage of Wine Chillers, etc. in the R/F Standard/
provides an alternate test procedure that
waiver. In its petition, Samsung
Inc. (Samsung) a waiver from the DOE
grants to Samsung Electronics America,
and order in Case No. RF–027 that
Energy (DOE) gives notice of its decision
SUMMARY:
[Case No. RF–027]

Decision and Order Granting a Waiver
to Samsung From the Department of
Residential Refrigerator and
Refrigerator-Freezer Test Procedures

YG: Office of Energy Efficiency and
Renewable Energy, Department of
Energy.

ACTION: Decision and Order.

SUMMARY: The U.S. Department of
Energy (DOE) gives notice of its decision and order in Case No. RF–027 that
grants to Samsung Electronics America, Inc. (Samsung) a waiver from the DOE
electric refrigerator and refrigerator-freezer test procedures for specific basic
models set forth in its petition for waiver. In its petition, Samsung
provides an alternate test procedure that is identical to the test procedure DOE
published in a final rule dated January 25, 2012 that manufacturers will be
required to use starting in 2014. Under
today’s decision and order, Samsung
shall be required to test and rate these
refrigerator-freezers using an alternate
test procedure as adopted in that
January 2012 final rule, which accounts
for multiple defrost cycles when
measuring energy consumption.

DATES: This Decision and Order is
effective June 14, 2013.

FOR FURTHER INFORMATION CONTACT:
Mr. Bryan Berringer, U.S. Department of
Energy, Building Technologies
Program, Mailstop EE–2J, 1000
Independence Avenue SW.,
Washington, DC 20585–0121.

Telephone: (202) 586–0371, Email:
Bryan.Berringer@ee.doe.gov.

Mr. Michael Kido, U.S. Department of
Energy, Office of the General Counsel,
Mail Stop GC–71, Forrestal Building,
1000 Independence Avenue SW.,
Washington, DC 20585–0103.

Telephone: (202) 586–8145. Email:
Michael.Kido@hq.doe.gov.

SUPPLEMENTARY INFORMATION: In
accordance with Title 10 of the Code of
Federal Regulations (10 CFR 430.27(l)),
DOE gives notice of the issuance of its
decision and order as set forth below.
The decision and order grants Samsung
a waiver from the applicable residential
refrigerator and refrigerator-freezer test
procedures in 10 CFR part 430, subpart
B, appendix A1 for certain basic models
of refrigerator-freezers with multiple
defrost cycles, provided that Samsung
tests and rates such products using the
alternate test procedure described in
this notice. Today’s decision prohibits
Samsung from making representations
concerning the energy efficiency of
these products unless the product has
been tested in a manner consistent with
the provisions and restrictions in the
alternate test procedure set forth in the
decision and order below, and the
representations fairly disclose the test
results. Distributors, retailers, and
private labelers are held to the same
standard when making representations
regarding the energy efficiency of these
products. 42 U.S.C. 6293(c).

Issued in Washington, DC, on June 7, 2013.

Kathleen B. Hogan,

Deputy Assistant Secretary for Energy
Efficiency, Energy Efficiency and Renewable
Energy.

Decision and Order

In the Matter of: Samsung Electronics
America, Inc. (Case No. RF–027)

I. Background and Authority

Title III, Part B of the Energy Policy and
Conservation Act of 1975 (EPCA),
Public Law 94–163 (42 U.S.C. 6291–
6309, as codified) established the
Energy Conservation Program for
Consumer Products Other Than
Automobiles, a program covering most
major household appliances, which
includes the residential electric
refrigerators and refrigerator-freezers
that are the focus of this notice.1 Part B
includes definitions, test procedures,
labeling provisions, energy conservation
standards, and the authority to require
information and reports from
manufacturers. Further, Part B
authorizes the Secretary of Energy to
to prescribe test procedures that are
reasonably designed to produce results
which measure energy efficiency,
energy use, or estimated operating costs,
and that are not unduly burdensome to
distribute. (42 U.S.C. 6293(b)(3)) The
test procedure for residential electric
refrigerators and refrigerator-freezers is
set forth in 10 CFR part 430, subpart B,
appendix A1.

DOE’s regulations for covered
products contain provisions allowing a
person to seek a waiver from the test
procedure requirements for a particular
basic model for covered consumer
products when (1) the petitionor’s basic
model for which the petition for waiver
was submitted contains one or more
design characteristics that prevent
testing according to the prescribed test
procedure, or (2) when prescribed test
procedures may evaluate the basic
model in a manner so representative of
its true energy consumption
characteristics as to provide materially
inaccurate comparative data. 10 CFR
430.27(a)(1). Petitioners must include in
their petition any alternate test
procedures known to the petitioner to
evaluate the basic model in a manner
representative of its energy
consumption characteristics.

The Assistant Secretary for Energy
Efficiency and Renewable Energy (the
Assistant Secretary) may grant a waiver
subject to conditions, including
adherence to alternate test procedures.
10 CFR 430.27(l). Waivers remain in
effect pursuant to the provisions of 10
CFR 430.27(m). Any interested person who has
submitted a petition for waiver may also
file an application for interim waiver of
the applicable test procedure
requirements. 10 CFR 430.27(a)(2). The
Assistant Secretary will grant an interim
waiver request if it is determined that
the applicant will experience economic
hardship if the interim waiver is denied,
if it appears likely that the petition for
waiver will be granted, and/or the

1 For editorial reasons, upon codification in the
U.S. Code, Part B was re-designated Part A.