

Product Type: **Variable Refrigerant Flow Multi-Split Air Conditioners and Heat Pumps**

[Click here for instructions for completing this form](#)

Each Importer and U.S. Manufacturer is legally required to **certify** the compliance of the products it imports, produces, or sells. This certification may be **submitted** by the Importer or U.S. manufacturer or by a Third Party Representative.

Certifier - Party Legally Obligated to Certify Compliance

The party responsible for **certification** is (select one only):

<input type="radio"/> a U.S. Manufacturer	Please enter required data
<input type="radio"/> an Importer	

Certifier Contact Information

Full Legal Name of Individual		Please enter required data
Full Legal Name of Company		Please enter required data
Complete Company Mailing Address		Please enter required data
Phone Number		Please enter required data
Email Address		Please enter required data

Submitter - Party Submitting This Report

The party submitting this report is:

<input type="radio"/> the Certifier (Certifier Information below)
<input type="radio"/> a Third Party Representative (Third Party Information below)

Third Party Representative Information

Full Legal Name of Third Party Representative	
Complete Company Mailing Address	
Phone Number	
Email Address	

Compliance Statement

Select one of the options for 'Submitter - Party Submitting This Report' above

Statement of Compliance:

I, the undersigned, certify that the information provided in this report is true and correct to the best of my knowledge and belief, and that the products described in this report are in compliance with the applicable requirements of the Energy Conservation Program for Variable Refrigerant Flow Multi-Split Air Conditioners and Heat Pumps.

Submitter Signature (Type your Full Legal Name)		Please enter required data
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Date (MM/DD/YYYY)

OMB Burden Disclosure Statement

This data is being collected for manufacturers to certify compliance to DOE's energy conservation, water conservation, and design standards and testing requirements mandated by the Energy Policy and Conservation Act, as amended.

Public reporting burden for this collection of information is estimated to average 35 hours per response, including the time for reviewing the data needed, maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Office of the Chief Information Officer, Records Management Division, Energy, 1000 Independence Ave SW, Washington, DC, 20585-1290; and to the Office of Management and Budget (OMB), Paperwork Reduction Project (20503-0001), Washington, DC 20503.

Notwithstanding any other provision of the law, no person is required to respond to, nor shall any person be subject to a penalty for failure to comply with, any collection of information that does not display a currently valid OMB control number.

Submission of this data is mandatory.

Pumps

Status of This Certification Sheet

No Data

Overall Status of Template

No Data

s, assembles or manufactures. This party is the "**Certifier**" on this form.
esentative. This party is the "**Submitter**" on this form.

Party Submitting This Report

Submitting this report is (select one only):

do not complete the Third Party Representative Contact
Information (below)

Third Party Representative (you must have valid Third Party
Representative forms on file with the Department of Energy)

Please enter
required data

Representative Contact Information, if Applicable

Is this an Individual

Please enter
required data

Is this a Company

Please enter
required data

Business Address

Please enter
required data

Phone Number

Please enter
required data

Email Address

Please enter
required data

Phone Number (IDD/YYYY)

Please enter
required data

or design standards. The data you supply will be used by the Department
s for the consumer products and commercial and industrial equipment

ie for reviewing instructions, searching existing data sources, gathering and
s burden estimate or any other aspect of this collection of information,
IM-23, Paperwork Reduction Project (1910-1400), U.S. Department of
B), OIRA, Paperwork Reduction Project (1910-1400), Washington, DC

penalty for failure to comply with a collection of information subject to the
l number.

Variable Refrigerant Flow Multi-Split Air Conditioners and Heat Pumps

Version 5.1

Status of This Input Sheet: **No Data**

Overall Status of Template: **No Data**

[Click here for instructions for completing this form](#)

Please enter your data in the columns shaded in gray below, using a spreadsheet for each model.
 Click on the column heading for instructions on how to complete cells in that column.
 Cells highlighted in yellow indicate an "Error." "Error" means that information is missing or there is an issue with the entry.
 If the "Status" for a row is "Error," you can see an explanation in the columns to the far right.

Certification Report

Line No.	Status	Manufacturer	Brand Name(s)	Basic Model Number	Enter information in Only One of the Two Columns in Each Row		Action	Product Group Code	Sample Size (Number of Units Tested)	Is the Certification Based on a Waiver of DOE's Test Procedures?	Date of Test Procedure Waiver, if Applicable	Is the Certification based upon any Exception listed from an Applicable Standard by DOE's Office of Heating and Pumps?	Date of Exception Rule, if Applicable	Is Certification Based on the use of an Alternative Efficiency Determination Method (AEDM)?	Name of AEDM (if Applicable)	Seasonal Energy Efficiency Ratio, if Applicable (BTU/Watt-Hour)	Heating Seasonal Performance Factor, if Applicable (BTU/Watt-Hour)	Energy Efficiency Ratio, if Applicable (BTU/Wh)	Coefficient of Performance, if Applicable	Rated Cooling Capacity (BTU/HR)	Type(s) of Heating Used by the Basic Model (e.g., electric, gas, hydronic, wood)	Supplemental Testing Instructions PDF Filename		
					Individual Model Number Covered by Basic Model	Private Model Number Covered by Basic Model																		
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The following is a description of each product group code:

Product Group Code	Equipment Type	Cooling Capacity	Heating Type ¹
1	VRF Multi-Split Air Conditioners (Air-Cooled)	<65,000 Btu/h	All
2	VRF Multi-Split Air Conditioners (Air-Cooled)	>=65,000 Btu/h and <135,000 Btu/h	No Heating or Electric Resistance Heating
3	VRF Multi-Split Air Conditioners (Air-Cooled)	>=65,000 Btu/h and <135,000 Btu/h	All Other Types of Heating
4	VRF Multi-Split Air Conditioners (Air-Cooled)	>=135,000 Btu/h and <240,000 Btu/h	No Heating or Electric Resistance Heating
5	VRF Multi-Split Air Conditioners (Air-Cooled)	>=135,000 Btu/h and <240,000 Btu/h	All Other Types of Heating
6	VRF Multi-Split Air Conditioners (Air-Cooled)	>=240,000 Btu/h and <760,000 Btu/h	No Heating or Electric Resistance Heating
7	VRF Multi-Split Air Conditioners (Air-Cooled)	>=240,000 Btu/h and <760,000 Btu/h	All Other Types of Heating
8	VRF Multi-Split Heat Pumps (Air-Cooled)	<65,000 Btu/h	All
9	VRF Multi-Split Heat Pumps (Air-Cooled)	>=65,000 Btu/h and <135,000 Btu/h	No Heating or Electric Resistance Heating
10	VRF Multi-Split Heat Pumps (Air-Cooled)	>=65,000 Btu/h and <135,000 Btu/h	All Other Types of Heating
11	VRF Multi-Split Heat Pumps (Air-Cooled)	>=135,000 Btu/h and <240,000 Btu/h	No Heating or Electric Resistance Heating
12	VRF Multi-Split Heat Pumps (Air-Cooled)	>=135,000 Btu/h and <240,000 Btu/h	All Other Types of Heating
13	VRF Multi-Split Heat Pumps (Air-Cooled)	>=240,000 Btu/h and <760,000 Btu/h	No Heating or Electric Resistance Heating
14	VRF Multi-Split Heat Pumps (Air-Cooled)	>=240,000 Btu/h and <760,000 Btu/h	All Other Types of Heating
15	VRF Multi-Split Heat Pumps (Water-Source)	<17,000 Btu/h	Without heat recovery
16	VRF Multi-Split Heat Pumps (Water-Source)	<17,000 Btu/h	With heat recovery
17	VRF Multi-Split Heat Pumps (Water-Source)	>=17,000 Btu/h and <65,000 Btu/h	All
18	VRF Multi-Split Heat Pumps (Water-Source)	>=65,000 Btu/h and <135,000 Btu/h	All
19	VRF Multi-Split Heat Pumps (Water-Source)	>=135,000 Btu/h and <760,000 Btu/h	Without heat recovery
20	VRF Multi-Split Heat Pumps (Water-Source)	>=135,000 Btu/h and <760,000 Btu/h	With heat recovery

¹VRF Multi-Split Heat Pumps (Air-Cooled) with heat recovery fall under the category of “All Other Types of Heating” unless they also have electric resistance heating, in which case it falls under the category for “No Heating or Electric Resistance Heating.”