United States

Product Contact Information (For verification of product information) OMB No. 2060-0528



Company Name:

☐ Ceiling Fan only

(As listed in Partnership Agreement)

Product Category (please check one)

Ceiling Fan with Light Kit – Pin Based CFLs

ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

Qualified Product Information Form for Residential Ceiling Fans Version 2.3 Office of Atmospheric Programs

Name: Tel:

Fax:

E-mail:

ENERGY STAR® product information form for use by ENERGY STAR qualified residential ceiling fan partners (Companies who have joined ENERGY STAR for residential ceiling fans by signing a Partnership Agreement)

You may use this form to report only those products that are sold under the company's brand name. If your firm sells its models to another company that uses its own brand name, that company must join ENERGY STAR and report its own products. Information from this form will be added to the list of ENERGY STAR qualified residential ceiling fan products. Please copy this form and return one for each qualifying product model to the address provided in Section XI of this form.

] Light Kit Only – Pin Bas	ed	E-mail:		
	n – List representative (testinish may be listed in the ta		at are identical to th	ne representative mo
Brand Name	Model Name	Model Number ¹	Retailer SKU Number (If available)	Lamp Shipped w/ Model? (Light Kits only)
				□Y □N
Fan Size (in.):	Please Attach Fixture De	scription (Light Kit) ²		

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² The fixture description should include brief information about finish, glass types, and any other aesthetics for consumer benefit. Descriptions may be

¹ Please include available finishes for the representative model; use additional sheets, if necessary, and attach to this QPI form.

submitted either electronically or as an attachment to this form.

Fan Speed	Airflow (CFM)	Fan Power Consumption (Watts)	Airflow Efficiency (CFM/Watt)

III. Ceiling Fan Controls

Provide type and location of fan controls (wall-mounted switch, pull chain, remote control):

Type of Fan Speed Control	Location of Fan Speed Control	Type of Airflow Direction Control	Location of Airflow Direction Control

IV. Lighting Requirements (for all ceiling fan light kits: integral, attachable, or sold separately)

Pin-Based: Light kit must be tested and qualify under Appendix A of the ENERGY STAR Version 2.3 Residential Ceiling Fan specification. Please provide test results in Section VIII of this form. Testing documentation must be submitted with this form. Note: If lamp/ballast combination has already been tested by OEM or other entity, you may submit an ENERGY STAR platform approval number (provided by the OEM or obtained at www.energystar.gov/platform) in lieu of testing documentation, where applicable. Please note that some additional documentation may be required for qualification.

Manufacturer:
Model/Product #:
Platform Approval Number (If available):
CFL Wattage:
Number of CFLs Included in Packaging:

V. Warranty Requirements

Note: Ceiling fans and/or light kits must meet the following minimum requirements:

Motor: \geq 30 years Fan Components: \geq 1 year Light Kits: \geq 2 years

Motor Warranty: years

List Fan Components and their Warranties:

Light Kit Warranty: years

VI. Labeling Requirements

, ,	firming that you have reviewed and will meet the ents for Residential Ceiling Fans. These requi	U 1
☐ On product packaging/box	☐ In product literature	☐ On Internet site

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VII. Ceiling Fan Testing

All manufacturers are required to perform tests on residential ceiling fan models by using the Solid State Test Method described in the Testing Facility Guidance Manual: *Building a Test Facility and Performing the Solid State Test Method for ENERGY STAR Qualified Ceiling Fans.* Fan models identical in every respect but finish may be represented by a single representative model for testing purposes. However, separate test data is required for all models that differ in motor type or size, housing size/shape/design, rotational speed, control type, or blade weight, number, size, or pitch. **Laboratory test results must be attached to this form for a model to qualify as ENERGY STAR.**

	Tested By	/ (Name of o	qualified testing	facility
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Date Available (On market):

Please check if applicable:

VIII. Light Kit Test Results

Note: Data and information needed to complete this section can be provided by an accredited public or private laboratory, by the OEM, or from an industry association, with the exception of the 2-year warranty and Safety Documentation, which should be supplied by the ceiling fan manufacturer. Values provided in the testing documentation must match those values that are entered in the Test Results table, below.

☐ Submittal includes an ENERGY STAR platform approval number for Version 4.2 of the Indoor Residential Lighting
Fixture Specification.

LAMP & BALLAST INFORMATION:						
Number of Lamps/ Fixture	Number of Ballasts/ Fixture	Individual Listed Lamp Wattage	*Lamp Type ³	Lamp Size ⁴	Lamp (E.g., light bulb) Manufacturer & Model Number	Ballast Manufacturer & Model Number
(E. ENEDOV.						

(For ENERGY STAR use only) Generic Lamp Code: TEST RESULTS: Enter results from test report (complete using average of three or more samples) or manufacturer data as so

TEST RESULTS: Enter results from test report (complete using average of three or more samples) or manufacturer data as specified in the ENERGY STAR Program Requirements for Residential Light Fixtures Version 4.2 and attach required documentation to this form.

Performance Characteristic	Test Result	Required Documentation (Please attach to this form)
	Total Lumen Output⁵	Test report from a lab accredited by
Efficacy		NVLAP or other EPA approved documentation.
	Lumens Per Watt	

³ Lamp Type: For example, CFL = Compact Fluorescent, CR = Circular

⁴Lamp Size: For example, T4, T5, or T8.

⁵ Total Lumen Output = (Lumens) x (# Lamps per Ballast) x (# Ballasts per fixture) x (Ballast Factor)

⁶ From Ballast Specification

Lamp Life		Average Rated Hours	Test report from a lab accredited by NVLAP or one of its MRA signatories, an EPA platform
Lumen Maintenance		% of initial lumens at 40% rated lamp life (4,000 hour minimum)	approval number, EPA-approved documentation from an industry association, or a test report from an ISO 9000 registered facility.
Lamp Color Rendering (CRI)		CRI	Test report from a lab accredited by NVLAP or other EPA approved documentation.
Lamp Correlated Color Temperature (CCT)	Target CCT (Check one) Samples falling within 7-step Mac Adam ellipse	2700K 3000K 3500K 3500K 4100K 5000K 6500K	Test report from a lab accredited by NVLAP or other EPA approved documentation.
Lamp/Lampholder Compatibility	List ANSI-IEC Designated Lamp Base Type ANSI-IEC Standardized Lamp?	☐ Yes OR ☐ No	No documentation required at time of submittal. For fixtures that do not use an ANSI-IEC standardized lamp from
	If "Yes", list ANSI-IEC Lamp Standard Data Sheet Number	OR □ N/A	ANSI C78.901 & C78.81 or IEC 60901 & 60081, supply a lamp manufacturer specification sheet.
Lamp Labeling Requirement	Check box if lamp labeling requirement has been met:		A copy of the actual language that will be included on the lamp base or glass.
Ballast Requirements			
Lamp Start Time		Milliseconds	Test report from a lab accredited by NVLAP or one of its MRA signatories, an EPA platform approval number, EPA-approved documentation from an industry association, or a test report from an OSHA NRTL laboratory.
Power Factor			Test report from a lab accredited by NVLAP or one of its MRA signatories, an EPA platform approval number, EPA-approved documentation from an industry association, or a test report from the ballast or fixture manufacturer.
Lamp Current Crest Factor			Test report from a lab accredited by NVLAP, or one of its MRA Signatories, or a lab accredited by an OSHA NRTL, or other EPA approved documentation
Maximum Recommended Ballast Case Temperature During Normal Operation Inside Light Kit(s)		degrees Celsius	Manufacturer or laboratory data
Maximum Measured Ballast Case Temperature During Normal Operation Inside Light Kit(s)		degrees Celsius	Test report from a lab accredited by NVLAP or one of its MRA signatories, an OSHA NRTL laboratory, or the fixture or ballast manufacturer.
Electromagnetic and Radio Frequency Interference	Check box if the ballast meets FCC requirements for consumer use:		No documentation required at time of submittal.
Ballast Frequency (Required for all electronic ballasts)		kHz	Test report from a lab accredited by NVLAP or one of its MRA signatories, an EPA platform

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Transient Protection (Required for all electronic ballasts)	Check box if ballast meets transient protection requirements:		approval number, EPA-approved documentation from an industry association, or a test report from the ballast or fixture manufacturer.
End of Life Protection (Required for electronic ballasts with lamps sized T5 & smaller)	Testing requirements met?	☐ Yes OR ☐ N/A	Manufacturer data or laboratory engineering description outlining the scheme that is used to achieve end of life function within the ballas
	Maximum number of lamps shut down when lamp end of life event occurs:	OR □ N/A	
Dimming	Dimming-Capable Ballast?	☐ Yes OR ☐ No	No documentation required at time
	If "Yes", Indicate Dimming 3-Way Switching Mechanism Continuous Dimming		of submittal.
Safety – Ballasts and "Non Edison base Fluorescent Adapters"	Listed for Safety?	☐ Yes OR ☐ N/A	Cover page of a safety test report or a general coverage statement.
Light Kit Requirements			
Light Kit Warranty	Check box if fixture warranty is included with light kit packaging:		2-Year Written Fixture Warranty
Noise		No documentation required at time of submittal. Note: A laboratory test report must be submitted upon EPA request.	
Lamp Shipment Requirement	Lamp(s) intended for use with light kit(s) included?		No documentation required at time of submittal.
Replaceable Ballast	Check box if the submitted light kit(s) meet(s) the replaceable ballast requirement:		A copy of the language that includes guidance on ballast replacement and states that the ballast is replaceable with the use of a "qualified electrician" without the cutting of wires.
Safety – Hardwired Fixtures	Listed for Safety?	☐ Yes OR ☐ N/A	Cover page of a safety test report or a general coverage statement included
Product Packaging for Consumer Awareness Requirements	Does the packaging clearly describe the target CCT designation in Kelvin?	☐ Yes OR ☐ N/A	Written copy or PDF graphic of the language that will be displayed on product packaging and within the packaging, as required.
* Items with an asterisk will appear on the	he ENERGY STAR Web site.		-
IX. Additional Information			
Please list all major retailers that car	ry the product (Attach a list	if necessary):	
Please check one or more of the follo	owing international markets	where these products are so	ld (If applicable)?
☐ Australia/New Zealand ☐ 0	Canada 🔲 EU	☐ Japan ☐ Mexico	☐ Taiwan
X. Declaration			
By checking this box, I declare the and associated with the products inc will associate all data in this submitted submitted information is found to be list. I understand that intentionally su Statements Act, Title 19 U.S.C. sections.	luded for qualification in this al with the products listed in inaccurate, the products will ubmitting false information to	s submittal. I understand that this submittal upon receipt. I I be removed from the ENER	the ENERGY STAR Program understand that if any of the GY STAR qualified products
Date:			

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XI. Contact Information

This Qualified Product Information Form and the Program Requirements for Residential Ceiling Fans can be found in the Partner Resources section of the ENERGY STAR Web site at www.energystar.gov.

Please submit your completed Qualified Product Information Form and testing documentation in one of the following ways:

E-mail testing results/QPI forms to ceilingfans@energystar.gov
Fax results/QPI forms to Rebecca Duff at (202) 862-1144

US Mail/Overnight/Express results/QPI forms to: Rebecca Duff, ICF International, 1725 Eye Street NW, Suite 1000, Washington, DC 20006

The public reporting and recordkeeping burden for this collection of information is estimated to average 4.85 hours or minutes per response. Send comments on the Agency's need for this information, the accuracy of the provided burden estimates, and any suggested methods for minimizing respondent burden, including through the use of automated collection techniques to the Director, Collection Strategies Division, U.S. Environmental Protection Agency (2822T), 1200 Pennsylvania Ave., NW, Washington, D.C. 20460. Include the OMB control number in any correspondence. Do not send the completed form to this address.