



Home Innovation
NGBS GREEN CERTIFIED™

THIS SIGNIFIES THE FOLLOWING CONSTRUCTION PRODUCTS

PANASONIC SUPPLY VENTILATION FAN; WHISPERFRESH FV-15NLFS1

MANUFACTURED BY

PANASONIC

ARE CERTIFIED FOR POINTS TOWARD NGBS GREEN CERTIFICATION TO THE ICC 700
NATIONAL GREEN BUILDING STANDARD, AS DETAILED BELOW.

Wellness

Smart Home


Michael Luzier – President & CEO

10-01-2021
Approval Date

04-30-2025
Expiration Date

CERTIFICATE # 311

This certificate is not a representation, warranty, or guarantee of product performance or certification of code compliance. For details of the product warranty, consult the product manufacturer.



NGBS Green Certificate #NGBSGCP-000311

Product: Panasonic Supply Ventilation Fan; WhisperFresh FV-15NLFS1

Manufacturer: Panasonic

The product(s) shown on this report have been independently verified as eligible products for use in achieving points toward project certification under ICC-700 National Green Building Standard. Home Innovation Research Labs authorizes accredited verifiers to award points toward certification without additional documentation when the product(s) is used as noted below.

2020 NATIONAL GREEN BUILDING STANDARD					
PRACTICE #	PRACTICE DESCRIPTION	POTENTIAL POINTS AVAILABLE	ADDITIONAL CONDITIONAL OF USE TO AWARD POINTS	+Wellness	+Smart Home
902.2.1(1)	Balanced exhaust and supply fans are installed in accordance with manufacturer's guidelines. An explanation of the operation and importance of the ventilation system is included in the homeowner or building owner manual. 6 points available.	3	System is implemented in accordance with ASHRAE 62.2-2010 Section 4. An explanation of the operation and importance of the ventilation system is included in the operation or homeowner manuals. Labels are appropriately labeled. Mandatory when maximum air infiltration is less than 5ACH50.	✓	
706.12	A whole-building ventilation system is installed with automatic ventilation controls to limit ventilation during periods of extreme temperature, extreme humidity, and/or during times of peak utility loads. 1 point available.	1	None.	✓	✓
902.1.4(1)	ENERGY STAR or equivalent fans are installed. 2 points awarded per fan; 12 points max.	2	None. 2 points per fan.	✓	
902.2.1(2)	Balanced exhaust and supply fans with supply intakes located in accordance with the manufacturer's guidelines are installed. an explanation of the operation and importance of the ventilation system is included in the homeowner or building owner manual. 6 points available.	6	System is implemented in accordance with ASHRAE 62.2-2010 Section 4. An explanation of the operation and importance of the ventilation system is included in the operation or homeowner manuals. Fans are positioned to not introduce polluted air back into the building.	✓	
902.1.6	Ventilation systems are implemented in accordance with the specifications of ASHRAE 62.1. An explanation of the operation and importance of the ventilation system is building owner manual. 3 points available.	3	System is installed in multifamily common areas. System is implemented in accordance with ASHRAE 62.2-2010 Section 4. An explanation of the operation and importance of the ventilation system is included in the operation or homeowner manuals.	✓	
13.107.7	Exhaust systems are in accordance with Chapter 5 of the ICC IMC or ASHRAE 62.1. Mandatory.	Mandatory	System is installed in non-residential space.		
13.107.8.1	Ventilation is provided to non-residential spaces in accordance with Chapter 4 of the ICC IMC or ASHRAE 62.1. Mandatory.	Mandatory	System is installed in non-residential space.		



GRESB Scoring Potential

GRESB is a framework widely used by commercial and multifamily organizations that measures the ESG (Environmental, Social, and Governance) performance of a company's real estate portfolio. Certification to the following 2020 NGBS practices indicates that this product potentially contributes to one or more GRESB Indicator(s). For more information, visit www.ngbs.com/ESG and www.GRESB.com.

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Manufacturer: Panasonic

Practice #	Practice Description	GRESB Indicator
902.2.1(1)	Balanced exhaust and supply fans are installed in accordance with manufacturer's guidelines. An explanation of the operation and importance of the ventilation system is included in the homeowner or building owner manual. 6 points available.	DRE1 ESG strategy during development , DSE1 Health and Well-being
902.2.1(2)	Balanced exhaust and supply fans with supply intakes located in accordance with the manufacturer's guidelines are installed. an explanation of the operation and importance of the ventilation system is included in the homeowner or building owner manual. 6 points available.	DRE1 ESG strategy during development , DSE1 Health and Well-being