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Technical Evaluation Report

DIVISION: 23 08 00 - COMMISSIONING OF HVAC

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EVALUATION SUBJECT: DAIKIN DUCTLESS AND DUCTED SYSTEMS

TER-20-34269

REPORT HOLDER:

DAIKIN COMFORT TECHNOLOGIES MANUFACTURING L.P.
19001 KERMIER ROAD
WALLER, TX 77484, USA
877-254-4729 | DAIKINCOMFORT COM

SCOPE OF EVALUATION (compliance with the following codes):

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EVALUATION GUARANTEE, IMPLY, OR STATE PERFORMANCE OF THE UNIT IS MAINTAINED DURING OR AFTER A DESIGN EVENT.

This Product Evaluation Report is being issued in accordance with the requirements of the Florida Building Code Seventh Edition (2020) per ASCE 7, FBC Building Ch. 16, FBC Building Sections 104.11 & 1522.2, FBC Existing Building Sections 707.1 & 707.2, FBC Mechanical 301.15, FBC Residential M1202.1 & M1301.1, FS 471.025, and Broward County Administrative Provisions 107.3.4. This report is also in accordance with the International Building & Residential Codes (2012, 2015, & 2018). The product noted on this report has been tested and/or evaluated as summarized herein.

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SUBSTANTIATING DATA:

Product Evaluation Documents

Substantiating documentation has been submitted to provide this TER and is summarized in the sections below.

· Structural Engineering Calculations





NOTE: THE GRAPHICAL DEPICTIONS IN THIS REPORT ARE FOR ILLUSTRATIVE PURPOSES ONLY AND MAY DIFFER IN APPEARANCE.

STRUCTURAL PERFORMANCE:

Models referenced herein are subject to the following design limitations:

Maximum Rated Wind Pressures*:

± 119 psf Lateral, 94 psf Uplift

- Required design wind pressures shall be determined according to the guide provided in the Appendix (see last page of this report) or on a site-specific basis in accordance with ASCE 7 and applicable sections of the building code(s) being referenced in accordance with ASD methodology.
- Required design pressures shall be less than or equal to the maximum pressures lated herein.
- "Maximum Rated Wind Pressures indicate the maximum pressures that all units listed herein are approved for. Valid for at-grade and rooftop applications. See limitations herein.
- Valid for use inside and outside the High-Velocity Hurricane Zone (HVHZ).
- Site-specific wind analysis may produce alternate limitations provided maximum rated wind pressures stated herein are not exceeded.

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Air Conditioning Contractors of America

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Federal Register ,2008-07-10 Guide to Split System Air Conditioners Installation Charles Nehme, Welcome to this comprehensive guidebook on split system air conditioners and HVAC systems In a world where climate control plays a significant role in our comfort and well being understanding how these systems work how to install them and how to maintain them is invaluable This guide is designed to serve as your go to resource for all things related to split system air conditioners Whether you re a homeowner looking to install a new system a business owner seeking to improve indoor comfort or simply someone curious about how these systems operate you ll find a wealth of information within these pages Our goal is to provide you with clear and concise explanations of the key concepts installation procedures maintenance practices and safety considerations associated with split system air conditioners. We ve also included helpful appendices a glossary and additional tips to enhance your understanding and ensure that you get the most out of your HVAC system It s important to recognize that split system air conditioners are more than just appliances they are essential tools for maintaining a comfortable and healthy living or working environment Proper installation and maintenance are crucial for their efficiency and longevity Safety is paramount when dealing with these systems and this guide aims to equip you with the knowledge and guidance needed to ensure your system operates safely and effectively Whether you re embarking on a DIY installation project looking to troubleshoot common issues or simply want to become a more informed consumer we hope this guide proves to be a valuable resource on your journey to understanding and maximizing the benefits of split system air conditioners Thank you for entrusting us with your quest for knowledge in the world of HVAC systems Let's begin this informative journey together O A According to my research the top 5 questions people ask Google about split system air conditioner installation are How much does it cost to install a split system air conditioner What size split system air conditioner do I need What are the best places to install a split system air conditioner How long does it take to install a split system air conditioner What are the benefits of installing a split system air conditioner Here are some more detailed answers to these questions 1 How much does it cost to install a split system air conditioner The cost of installing a split system air conditioner will vary depending on a number of factors including the size of the system the complexity of the installation and the labor rates in your area However you can expect to pay between 2 000 and 5 000 for a basic split system air conditioner installation 2 What size split system air conditioner do I need The size of split system air conditioner you need will depend on the size of the room or area you want to cool You can calculate the required cooling capacity in British Thermal Units or BTUs using a variety of online calculators Once you know the required cooling capacity you can choose a split system air conditioner with the appropriate BTUs 3 What are the best places to install a split system air conditioner The best places to install a split system air conditioner are in high traffic areas such as living rooms and bedrooms You should also avoid installing the indoor unit in direct sunlight as this can reduce its efficiency The outdoor unit should be installed in a well

ventilated area away from direct sunlight and heat sources 4 How long does it take to install a split system air conditioner A typical split system air conditioner installation can be completed in one day However the installation time may vary depending on the complexity of the installation 5 What are the benefits of installing a split system air conditioner Split system air conditioners offer a number of benefits including Energy efficiency Split system air conditioners are very energy efficient which can save you money on your energy bills Zoning Split system air conditioners allow you to zone your home so you can cool only the rooms you need to cool This can save you even more money on your energy bills Flexibility Split system air conditioners are very flexible and can be installed in a variety of locations This makes them a good choice for homes of all shapes and sizes Quiet operation Split system air conditioners operate very quietly so you can enjoy a cool and comfortable home without being disturbed by noise If you are considering installing a split system air conditioner it is important to consult with a qualified HVAC technician to get a free estimate and to learn more about the benefits and drawbacks of different split system air conditioner models *Technician's Guide for Quality Installations* Air Conditioning Contractors of America, 2008 Explains the HVAC Quality Installation QI Specification procedures Steps that are necessary for the technician to complete and document for compliance with HVAC QI Specification are discussed in detail

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