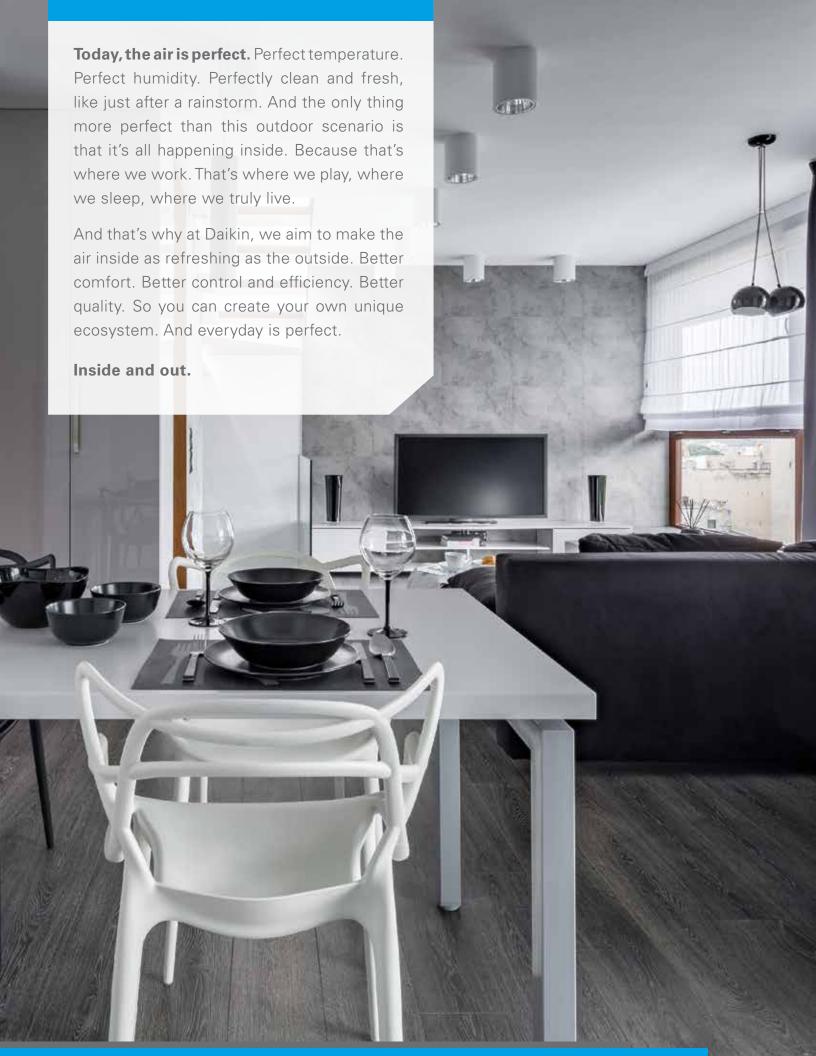




DAIKIN SPLIT SYSTEM AIR CONDITIONERS AND COILS





A GLOBAL LEADER IN HVAC INVESTED IN NORTH AMERICA

Daikin is a global leader of indoor comfort solutions with millions of systems installed throughout the world. Daikin has been improving the comfort of its customers with exceptional products and services for many generations. As a company whose core business is that of heating and cooling homes and buildings, Daikin takes particular focus on the air you live in.

Air is essential to our existence and Daikin's role and responsibility in protecting it continues to expand. Daikin is devoted, with unbridled passion, to overcoming the ever-evolving challenges of the air around us. Leveraging our leading, cutting edge technologies with a holistic focus on performance, reliability, design, aesthetics, air environment, ease of use and efficiency, we create outstanding products and system solutions to realize a comfortable and

sustainable living environment for all people and all regions of the world.

This is Air Intelligence, and this is what Daikin is all about.

The opportunity to experience Daikin's advanced technologies and solutions is now more accessible than ever before. Cementing our corporate mission of being "globally-local", many of the Daikin solutions for residential applications are designed and manufactured at our state of the art production facility on the outskirts of Houston, TX. The Daikin Texas Technology Park is a sprawling campus covering more than 4 million sq. ft. and employing more than 4,000 staff. The facility practices Daikin's philosophy of a full 360 degree focus to R&D, Manufacturing Quality & Reliability, Robust sales networks and extensive support infrastructure.



DAIKIN INSIDE — OUR IN-HOUSE TECHNOLOGY EXPERTISE FOR YOUR OPTIMUM HOME COMFORT





Daikin prides itself on its specialist focus to heating and cooling and extends this pride to a meticulous commitment

to the design, operation, performance and reliability of all its systems and solutions, including the key components inside those systems. Daikin designs and manufactures many of the components that make up our systems — including the heat exchangers, coils, sheet metal parts, fan blades, and the heart of the system — the Inverter-driven, variable speed compressor*.

Efficient and dependable compressors for worry-free comfort

Daikin's variable speed Inverter compressor* technology is currently providing energy efficient indoor comfort with over 50 million units installed worldwide. This proven technology automatically adjusts the performance of the system's compressor to match the demand needed to achieve the temperature you have selected on the thermostat. It is like having cruise control for your home's indoor comfort. Precise adjustments are being made automatically with the goal of providing the most consistent comfort at the lowest possible level of energy consumption. Compare this to a single speed compressor and immediately you'll see the benefits of the Inverter technology compressor. Daikin designs, engineers, and manufactures its own variable speed Inverter compressors. Rest assured that you are getting a proven design — you are getting Daikin Inside.





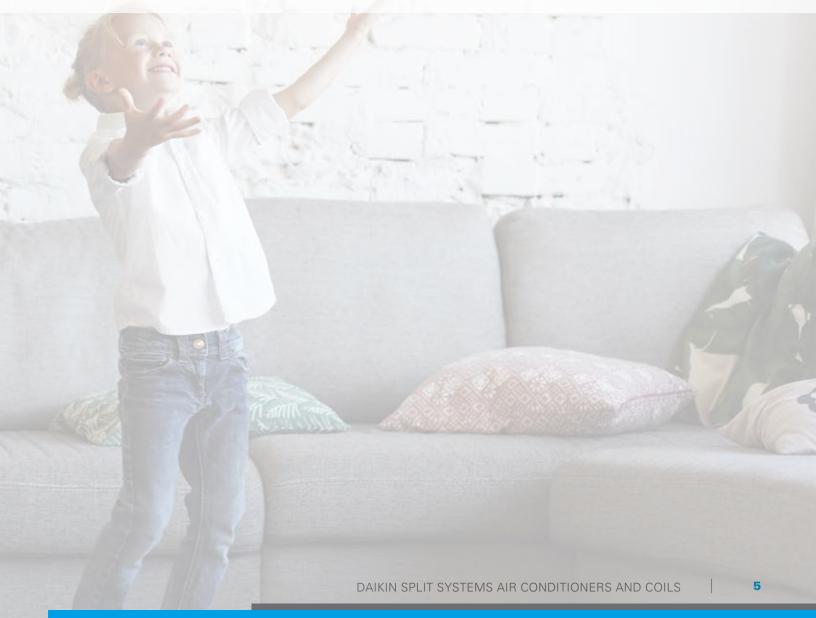
Elevate your expectations and get more out of your home's indoor comfort system performance

As you think about the functionality of your home's indoor comfort system, the Daikin portfolio of solutions is ready to help you achieve control, energy efficiency and long-term peace of mind. Take that attention to quality one step further by considering a state of the art Daikin brand variable-speed, energy-efficient system. We have designed and engineered all of our products to provide years of consistent indoor comfort — delivering you and your family the type of comfort you never thought possible.

Bold performance

A better understanding of how people inhabit their living spaces and make lifestyle choices has led to products designed to create indoor environments that help use energy resources more effectively.

A Daikin air conditioner with a variable speed compressor provides efficient and economical cooling performance. Enhance the efficiency of your system year round by combining your Daikin air conditioner with a Daikin cooling coil and high-efficiency gas furnace for the cold winter months. For replacement or new construction, a Daikin system will provide efficient comfort to your family for years to come.



COMFORT-ENHANCING FEATURES THAT HELP DELIVER BETTER COMFORT

PREMIUM SPLIT-SYSTEM FEATURES

- Daikin Inside variablespeed compressor

 - Provides up to
 - 24.5 SEER cooling performance for lower energy bills compared to lower SEER, single-stage compressors.
- Refrigeration-grade premium copper tubing and aluminum fin condenser coil configuration deliver outstanding heat transfer properties with R-410A refrigerant.
- Heavy-gauge galvanized steel enclosure with sound-control top –
 Baked enamel finish protects your system from the elements.
 - High-efficiency ECM fan motor with advanced fan design moves air quickly and quietly.
- 4 6 7
- blanket Acoustically engineered sound isolation reduces noise levels (compared to units without a sound blanket) for years of quiet comfort.
- Communicating
 Compatible Improve
 your home comfort
 convenience with
 more control options
 and communicating
 thermostats with
 touchscreen interface.
- Daikin Inside Intelligence

 Sophisticated diagnostics constantly monitor your AC system pinpointing trouble spots for a fast fix.

Commercial grade quality with factory-installed refrigerant management components – Provides high reliability compared to units without these components.

LEARN MORE AT

www.daikincomfort.com/products/heating-cooling/whole-house/air-conditioners



ADD EXPERT CONTROL FOR YOUR EASE OF USE



The *ComfortNet*™ brand programmable or non-programmable touch-screen high-definition digital control for residential and light commercial applications works with our Daikin brand *ComfortNet*-ready heating and cooling systems.

Programming

- >> Seven-day programmable system
- » Auto heat / cool change-over option: automatically switches between heating and cooling modes
- » Customizable home screen
- » Dehumidification control
- >> Independent humidification control

- » Airflow speed trimming adjustment
- » Intuitive installer menus
- >> Four steps per daily schedule sequence
- » Simultaneous heat and cool program storage
- » Energy Management Recovery program (EMR)
- >> Program-loss, start-up temperature



1 All-aluminum coils -Enhanced durability in a single metal solution. Special grooved tubing provides efficient cooling and durability for long-

lasting comfort.



Factory-mounted thermal expansion valve (TXV/EEV) -Simplifies installation and controls refrigerant flow for efficient cooling (Model CAPT).



Insulated metal casing protects the coil from damage and provides for easy installation to the air handler.

LEARN MORE AT

www.daikincomfort.com/products/heatingcooling/whole-house/air-handlers-coils



ENHANCE YOUR ECOSYSTEM WITH OUR ARRAY OF INDOOR AIR QUALITY SOLUTIONS

CLEAN COMFORT INDOOR AIR ESSENTIALS

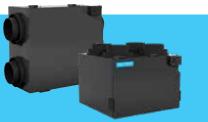




HUMIDITY CONTROL **PRODUCTS**



VENTILATION PRODUCTS



LEARN MORE AT www.cleancomfort.com



DX17VSS — DAIKIN FIT™ OUTDOOR UNIT

- Variable Speed DC Fan.
 High efficiency and low sound levels.
- Blue Fin Corrosion Coating.
 1000 hours salt spray rated as standard. Hydrophilic coating to help keep the coil clean.
- 7mm Coil.

 High heat exchanger efficiency and compact casing design.
- ¹ Model specific, refer to product engineering manual for details.

1 1 5

- Inverter Board Cooled by Refrigerant Circuit¹. Elimination of condenser fan pressure drop caused by heat sink used on previous generations.
- New Swing Compressor.

 High efficiency. Low sound levels.



VISITTHE DAIKIN *FIT™* MICRO SITE TO LEARN MORE:

www.daikincomfort.com/go/fit/





DAIKIN FIT™ — ALL ALUMINUM COILS CAPE / CAPEA / CHPE

- Available in 1.5-Ton through 5-Ton capacities
- ›› Engineered for compatibility with Daikin Fit™ outdoor units
- » Electronic Expansion Valve (EEV) models feature
 - ComfortNet[™] communicating system compatible
 - Cooling and heat pump applications
 - Fault recall of six most recent faults
 - PID control loop for precision capacity control
- » Seamless integration to full suite of Daikin controls using communicating control board

- » Air cleaner and humidifier integration capable (rules apply, refer to installation manual for details).
- » UV and rust resistant, 5VA rated thermoplastic drain pan with integrated secondary drain
- » Foil-faced insulation covers internal casing to reduce cabinet condensation
- » Split seam front for easy installation and service access (except for CAPEA)
- » Light weight all aluminum evaporator coil
- » Ships factory standard up flow with easy field conversion to downflow (CAPEA & CAPE)
- >> CHPE is for horizontal applications

EXTENSIVE LINEUP OF SOLUTIONS TO MEET YOUR NEEDS



Split System Air Conditioners										
MODELS	DX20VC ⁺	DX18TC	DX17VSS	DX16TC	DX16SA	DX14SA	DX14SN	DX13SA	DX13SN	
SEER	Up to 24.5	Up to 19	Up to 18	Up to 16	Up to 16	Up to 15	Up to 15	Up to 14	Up to 14	
Limited Warranty*	12 YEAR PARTS LIMITED WARRANTY	12 YEAR PARTS LIMITED WARRANTY	PARTS LIMITED WARRANTY	DARIS LIMITED WARRANTY	12 YEAR PARIS LIMITED WARRANTY	12 YEAR PARIS LIMITED WARRANTY	12 YEAR PARIS LIMITED WARRANIY	12 YEAR PARIS LIMITED WARRANTY	DE YEAR PARTS LIMITED WASSANTY	
Unit Replacement Limited Warranty*	12 YEAR UNIT 12 WITTED WARRANTY	12 YEAR UNIT REQUESTED LIMITED WARRANTY	12 YEAR UNIT REGLASSISM LIMITED WARRANTY	12 YEAR UNIT REPURSIEN LIMITED WARRANTY	SYEAR UNIT 220-23-23-11 UMITED WARRANTY	SYEAR UNIT 220-225-1311 UMITED WARRANTY	N/A	S YEAR UNIT BELLEGISM UMARANTY	N/A	
Compressor	Variable- Speed	Two- Speed	Variable- Speed	Two- Speed	Single- Speed	Single- Speed	Single- Speed	Single- Speed	Single- Speed	
ComfortNet™ Controls Compatible				•	N/A	N/A	N/A	N/A	N/A	
CoreSense™ Diagnostics	N/A		N/A	-			N/A		N/A	
ECM Condensing Unit Fan Motor			DC	-	N/A	N/A	N/A	N/A	N/A	
Compressor Sound Blanket		-	•	-	•		N/A		N/A	
ENERGY STAR® Certified**	Most Efficient 2018	Most Efficient 2018	NO	energy STAR	energy STAR	NO	NO	NO	NO	

- * Must be matched with Communicating Gas Furnace Models DC**VC, DM**VC, DC**MC and DM**MC
- * Complete warranty details available from your local dealer or at www.daikincomfort.com. To receive the 12-Year or 6-Year Unit Replacement Limited Warranty or 12-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Additional requirements for annual maintenance are required for the Unit Replacement Limited Warranty. Online registration and some of the additional requirements are not required in California or Quebec.
- ** Products that are recognized as the Most Efficient of **ENERGY STAR®** in 2018 prevent greenhouse gas emissions by meeting rigorous energy efficiency performance levels set by the U.S. Environmental Protection Agency.

Proper sizing and installation of equipment is critical to achieve optimal performance. Split system air conditioners and heat pumps must be matched with appropriate coil components to meet **ENERGY STAR** criteria. Ask your contractor for details or visit www.energystar.gov.

Ξ	Canadă NER UIDE
	I Energy Efficiency Ratio (SEER) Air Conditioner
	THIS MODEL 13.0-24.5
	•

Coils									
MODEL	- 1		·	- :	1				
	CAPT Cased	CAPE/CAPEA Cased	CHPE Cased	CAPF/CAPFA Cased	CHPF Cased	CAUF Uncased	CSCF Slab		
12-Year Parts Limited Warranty*	•	-	•	•	•				
All-Aluminum Evaporator Coil	-	-	-		-		-		
R-410A Refrigerant									
Rust-Resistant, High-Temperature Thermoplastic Drain Pans	•	•		•	•				
Factory-Mounted TXV	=	N/A	N/A	N/A	N/A	N/A	N/A		
EEV (Electronic Expansion Valve)	_	-	•	_	_	_	_		
Compatible with Daikin <i>Fit™</i> System	_	•		_	_	_	_		
Other Features	Upflow, Downflow	Upflow, Downflow	Upflow, Downflow	Upflow, Downflow	Horizontal "A"	Upflow	Horizontal Slab		



* Complete warranty details available from your local dealer or at www.daikincomfort.com. To receive the 12-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration not required in California or Quebec.

ADDITIONAL INFORMATION

Before purchasing this appliance, read important information about its estimated annual energy consumption, yearly operating cost, or energy efficiency rating that is available from your retailer.

PRODUCTS ARE NOTHING WITHOUT THE BEST DEALERS TO SUPPORT THEM LOCALLY

"I'm a Daikin Comfort Pro™"



Those five simple words can offer you comfort like you've never experienced. The words mean that the dealer you invited into your home is a highly-qualified and continuously-trained professional who will

quickly, efficiently and effectively help to solve any of your indoor comfort needs.

All Daikin *Comfort Pro* dealers seek to achieve the highest levels of customer service, business integrity, and technical competency. These range from maintaining an excellent rating with their local Better Business Bureau (BBB) to taking continuing education classes on how best to install and service Daikin brand products. To retain this status, Daikin *Comfort Pros* must deliver their best abilities to each and every customer, year after year.

A commitment to your comfort

Daikin *Comfort Pros* believe that a well-informed homeowner is the best possible customer. All *Comfort Pros* will take the time to help understand your unique comfort needs, assess the performance of your current indoor comfort system, and thoroughly discuss all options with you.



A commitment to provide you the right service and products

Daikin *Comfort Pros* have access to one of the most complete lines of indoor comfort products and systems available. As the #1 manufacturer of indoor comfort systems and refrigerants in the world, Daikin offers you a full line of comfort solutions that ensures that a Daikin *Comfort Pro* can provide the perfect solution to your home.

A commitment to serve you over the long term

Daikin Comfort Pros want to earn your business. They want to be your long-term provider for all your indoor comfort needs. To help deliver on this commitment, you can take peace of mind with the limited warranty* coverage offered on your Daikin brand indoor comfort product or system. The Daikin Comfort Pro has access to one of the best limited warranty* programs in the indoor comfort industry.

*Complete warranty details available from your local dealer or at www.daikincomfort.com. To receive the 10-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration not required in California or Quebec.



Ultimately, the commitment to provide you with *Air Intelligence* is represented and reinforced in the Daikin Comfort Promise.

If, for any reason, the Daikin *Comfort Pro* has not met your expectations within one year of your equipment or system installation, please contact the installing Daikin *Comfort Pro* and ask them to honor the Daikin Comfort Promise. The Daikin *Comfort Pro* will return to your house to resolve any issues that you have with your installation at no cost to you.

As part of formally maintaining the Daikin *Comfort Pro* distinction, the Daikin *Comfort Pro* will make all reasonable efforts to resolve any concerns you have within one year of your equipment installation. If a Daikin *Comfort Pro* does not

meet your expectations, they risk losing the ability to sell Daikin products.

With the Daikin Comfort Promise, you can have peace of mind that your Daikin *Comfort Pro* will continue to earn your business well after the sale. If not, they cannot be a Daikin Certified *Comfort Pro*. Period.

To find a local dealer, visit www.daikincomfort.com/ find-dealer/locator

Contact Daikin North America
Consumer Affairs: 1.855.770.5678
howeownersupport@daikincomfort.com

LEARN OF WAYS TO SAVE AND ADD PEACE OF MIND



Did you know you may be able to take advantage of state and local rebates?

Visit www.daikincomfort.com/rebates to see if you are eligible!





Add further peace of mind with our comprehensive options for extended warranty.



Daikin understands that you expect to enjoy years of uninterrupted service from

your home comfort system. By including an Asure Extended Service Plan you can have peace of mind knowing that in the event of an equipment failure, Daikin will pick up the cost of the repair. For only pennies a day, your can be protected from the unplanned cost of a service call and from the increasing cost of service over the life of your equipment.

- » No unexpected repair bills
- >>> Prompt service provided by an authorized Asure[™] Dealer
- » All repairs performed with Daikin brand replacement parts
- » No pre-authorization required
- » No out-of-pocket deductible

These benefits mean that you can count on staying cool in the summer and warm in the winter — an AFFORDABLE benefit that adds VALUE over the life of your home comfort product.

Contact your local Daikin sales representative or local dealer for more information on current extended service plans that are available to you.



Financing for your Daikin home comfort system is available via EGIA.

For more details and enrollment information, visit **www.egia.org/daikin** or call **888-691-0387**.





WARNINGS:

- Always use a licensed installer or contractor to install this product. Do not try to install the product yourself. Improper installation can result in water or refrigerant leakage, electrical shock, fire or explosion.
- Use only those parts and accessories supplied or specified by Daikin. Ask a licensed contractor to install those parts and accessories. Use of unauthorized parts and accessories or improper installation of parts and accessories can result in water or refrigerant leakage, electrical shock, fire or explosion.
- No Read the User's Manual carefully before using this product. The User's Manual provides important safety instructions and warnings. Be sure to follow these instructions and warnings.
- >> For any inquiries, contact your local Daikin sales office.



ADDITIONAL INFORMATION

Before purchasing this appliance, read important information about its estimated annual energy consumption, yearly operating cost, or energy efficiency rating that is available from your retailer.

Daikin and its design are trademarks owned by Daikin.

