

RESIDENTIAL HEATING & COOLING PRODUCT AT-A-GLANCE FOLDOUT

It's Easier to Find Split-System Matches... with Our Online Database!

No Hassle Replacement limited warranty™:

How does it work?

The No Hassle Replacement limited warranty offers a one-time new equivalent replacement unit should the compressor, outdoor coil or heat exchanger fail due to defect during the No Hassle Replacement period. The No Hassle Replacement limited warranty applies to deluxe products and varies in length of limited coverage – up to 10 years to the original purchaser.



What does that mean to your customers?

Simply this: If the compressor, outdoor coil or heat exchanger fails during the No Hassle Replacement limited warranty period, the customer has the option to:

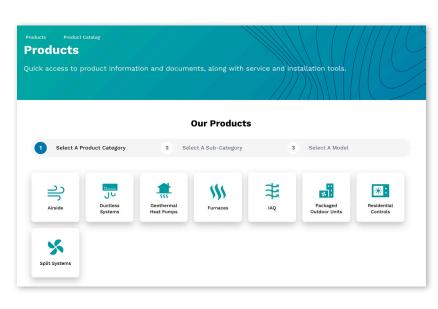
- 1. Replace the unit.
- 2. Repair the unit.

It's a powerful selling tool that offers homeowners peace of mind. Use this superior warranty to build value in the products you sell. Mention it on every sales call.

Read the warranty certificate for details. Make sure you understand this important warranty before your next sales call. This warranty offers extra coverage in addition to the standard product limited warranty. Restrictions apply. See the most current and complete warranty certificate for further details.

Comprehensive Online Product Catalog!

With the online Product Catalog, it's easy to access detailed information about the complete line of Tempstar® products via the Internet on your laptop, tablet or smartphone.





Access Instructions:

Go to Tempstar.HVACpartners.com.Click on "Products" at the top of the screen.

- Scroll down to "Product Catalog" and you're there.

Or... Scan this QR code with your smartphone.

TEMPSTAR® Heating and Cooling Products

The process of matching split systems can be time-consuming and lead to information overload. Now you can search for Tempstar® equipment using our online database for split system air conditioning and heat pump combination ratings.

How to find it:

- Visit Tempstar. HVAC partners. com and click "Marketing" at the top of the screen.
- Scroll down to "Sales Tools" and select "Combination Ratings Database" from the menu.
- Or scan this QR code with your smartphone.

It's Easy to Use!

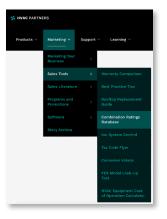
Specific to Tempstar systems, the database incorporates these user-friendly features:

- 2023 SEER2 ratings are now available
- Drop-down lists showing all model numbers, so there's no need to type in part of a model number.
- Option to specify indoor (coil) model, or search all indoor models.
- Option to specify furnace model, or search all furnaces.
- Option to search with a minimum SEER/SEER2
- Export an unlimited number of results to an Excel file for even easier sorting and comparing.
- Includes combinations that are "archived" in the AHRI database.
- AHRI reference numbers are included for every combination.

The database pulls data directly from AHRI but simplifies the user interface and makes it easier to find what you're looking for. When a given model is no longer in production, the combinations are still retained in the database. If you have new old stock—new (unused) equipment that's been in inventory so long that AHRI has dropped the combination—this new database makes it easy to find.

Best of all, using the database allows you to make the results as broad or as narrow as you wish and makes it easy to drill-down on the specific equipment you're looking for without wading through every brand in the industry.







SEE TEMPSTAR.HVACPARTNERS.COM FOR THE MOST CURRENT AND COMPLETE PRODUCT TECHNICAL DATA, WARRANTY CERTIFICATES AND ADDITIONAL INFORMATION

DUCTLESS SYSTEMS



SMALL PACKAGED PRODUCTS (ALL R-410A REFRIGERANT)

- FOOTPRINT ON ALL CONVERTIBLE SMALL PACKAGED PRODUCTS LESS THAN 48" WIDE!



RESIDENTIAL HEATING & COOLING PRODUCTS

- Up to 21.7 EER.

Up to 28.1 EER,

Limited Warranties:** on HP, HS, HW: - No Hassle Replacement Limited Warranty - 5 Years - Parts - 10 Years - Labor - 10 Years

4.3 COP (closed loop)

5.2 COP (open loop)

(rotary in 018 size)

Vertical upflow, horizontal

nstant torque blower motor

GEOTHERMAL HEAT PUMPS

Up to 24.5 EER,

Up to 30 EER,

- FCM blower

Limited Warranties:** on HB: - Parts - 10 Years - Labor - 5 Years

-2-6 tons

- Up to 98% AFUE

- 60 - 120 MBTUh

Up to 96% AFUE

40 - 120 MBTUh

Single-stage heat

/ariable-Speed

Constant Torque

ECM blower motor

- Modulating gas valve

Communicating and self-

Variable-Speed Constant

Airflow FCM blower motor

5-stage cooling compatible

configuring capabilities

4.0 COP (closed loop)

4.6 COP (open loop)

- 2-stage scroll compressor

Vertical upflow, downflow,

UP TO 98% CONDENSING GAS FURNACES

- Up to 96.7% AFUE

Communicating and self-

5-stage cooling compatible

Variable-Speed Constant Airflow ECM

N92ESN

- Up to 92.1% AFUE

40 - 120 MBTUh

Fixed-Speeds

Single-stage heat

Constant Torque

ECM blower motor

configuring capabilities

- 60 - 120 MBTUh

- 2-stage heat

blower motor

Limited Warranties:**

- Up to 96% AFUE

- 26 - 140 MBTUh

- Fixed-Speeds

Single-stage heat

Constant Torque

N95ESU - Ultra

MRTUh

Low NOx 60-100

Limited Warranties:** - Heat exchanger - Lifetime - Parts - 10 Years

ECM blower motor

- Heat exchanger - Lifetime - Parts - 10 Years





AIR CONDITIONERS (ALL R-410A REFRIGERANT)

Inverter Variable-Speed compressor and self-

configuring Up to 18.5 SEER2 with ECM indoor

section motor

- 2 - 5 tons



Limited Warranties:*

Parts - 10 Yrs. No Hassle Replacement

N4A5S

R4A5S R4A4S

N4A4S - Up to 16.5 - 16.5 SEER2 13.5 EER2 SFFR2 depending depending on indoor on indoor combination - Single Stage

Coastal mode

1½ - 5 tons

- 1% - 5 tons

Scroll compressor Hail guard tight-wire

- 16.5 SEER2 13.5 EER2

- Scroll Compressor

- Scroll compressor - Hail guard tight-wire grille - 1% - 5 tons

Limited Warranties:**

Communicating and self

configuring capabilities

Up to 17 SEER2

Up to 13.5 EER2

depending on indoor

- Parts - 10 Yrs - No Hassle Replacement™ - 10 Yrs.

SFFR2



- Up to 16.5 depending on indoor combination - Single Stage

T4H5S

- Up to 15.2 SEER2

- Communicating

and self-configuring

- Up to 9.5 HSPF with

FCM indoor section

Limited Warranties:*

- Parts - 10 Yrs.

- Single-stage

capabilities

motor -2-5 tons

Scroll Compresso - 1½ - 5 tons

Scroll compress - 1½ - 5 tons

and self-configuring

capabilities

Single stage

section motor

Up to 13.5 EER

Limited Warranties**

S4A5S

- Horizontal

discharge with

16.0 SEFR2

13.0 FFR2

on indoor

combination

narrow footprint

Parts - 10 Yrs.

Replacement - 5 Yrs.

No Hassle

- 2 - 5 tons

Up to 16.5 SEER2

with ECM indoor

Limited Warranty:** Parts - 10 Years

HEAT PUMPS (ALL R-410A REFRIGERANT)

2-stage scroll

Up to 13.5 EER2

wire grille

- 2 - 5 tons

Inverter Variable-Speed compressor Communicating and selfconfiguring capabilities Up to 19 SEER and up to 11 HSPF with ECM indoor









N4H7T



on indoor combination Hail guard tight-wire grille Up to 9.5 HSPF - 2 - 5 tons

N4H5S Single Stage

-1.5 - 5 tons

- Up to 15.2 SEER2 depending on indoor combination Up to 8.1 HSPF Hail guard tight-wire grille Coastal Model Available



Limited Warranties:*

R4H5S

- Single Stage

depending on

- 1.5 - 5 tons

- Up to 15.2 SEER2

- Parts - 10 Yrs. - No Hassle

Replacement™ - 10 Yrs.

- Up to 17 SEER2 depending

on indoor combination

Communicating and self

configuring capabilities

- Un to 13.5 FFR2

Up to 10.0 HSPF

2-stage

- 2 - 5 tons

- No Hassle Replacement - 5 Yrs

DLCURA

Up to 18.0 SEER2 Up to 9.8 HSPF2 Variable Speed

indoor combination - Up to 8.1 HSPF Hail guard tight-wire grille

Horizontal Discharge Narrow footprint

> Limited Warranties: Heat exchanger - Lifetime - Parts - 10 Yrs.

F80CTL

- 45 - 135 MBTUh

- Variable-Speed

Constant Airflow

FCM blower motor

and self-configurir

Communicating

33.3-inches tall

capabilities

- 2-stage heat - 5-stage cooling compatible - Low NOx

Limited Warranties:3 - Heat exchanger Lifetime - Parts - 10 Yrs

80% GAS FURNACES

F80CSU

- 40 - 100 MBTUh

- Variable-Speed

capabilities

- 33.3-inches tall

Single-stage heat

2-stage cooling

- Ultra-Low NOx

Constant Airflow

ECM blower moto

Communicating

and self-configuring

- 45 - 110 MBTU

Two-Stage, Variable-Speed Constan Airflow FCM blower motor

2-stage heat compatible

- Heat exchange - Lifetime Parts - 10 Yrs Replacement¹

- 5 Yrs.

- Single

- 45 - 110 MBTU Constant inches tall

33.3-inches tall 2-stage cooling

Limited Warranties:

stage heat - 2-stage coolin

N80ESN/ N80ESL/N80ESU - 45 - 155 MBTUh

- Ultra-low NOx (N80ESU)

- 40-100 MBTUh

- Variable-Speed Fixed-Speeds Constant Torque ECM blower motor Torque ECM - 33.3-inches tall blower motor Single-stage heat - Low NOx (N80ESL)

- Single-stage heat Low NOx (R80ESL) Ultra-low NOx (R80ESU) Sold as

- 45 - 135 MBTUł

Fixed-Speeds

- 33.3-inches tall

Maratherm brand

- 40-100 MBTUh

Constant Torque

FCM blower motor

HW Water-to-Water Series

Up to 22.1 EER, 3.15

COP (closed loop)

Up to 26.3 EER, 3.7

COP (open loop)

Two-stage scroll

Hydronic applications

compressor

- 2 - 5 tons

F96VTN

- Up to 96% AFUE

- 40 - 120 MBTUh

- Variable-Speed Constant

Limited Warranties:**

- Up to 92.1% AFUE

- Single-stage heat

Constant Torque

FCM blower motor

- 40 - 120 MBTUh

Fixed-Speeds

Limited Warranties:**

Heat exchanger - 20 Yrs - Parts - 10 Yrs

- Parts - 10 Yrs.

Torque ECM blower motor

2-stage cooling compatible

- Heat exchanger - Lifetime

- No Hassle Replacement - 5 Yrs.

- 2-stage heat

- Up to 28.8 EER,

- Up to 29.1 EER,

- 2-stage scroll

- Use with furnace

or fan coil

- Up to 95% AFUE

- 60 - 100 MBTUh

- Ultra-Low NOx

Parts - 10 Yrs.

- Single-stage heat

Limited Warranties:**

Heat exchanger - Lifetime

- No Hassle Replacement

Limited Warranty - 5 Yrs

R95ESN

- Up to 96% AFUE

- 26 - 140 MBTUh

- Fixed-Speeds

- R95ESU - Ultra

60-100 MBTUh

Low NOx.

- Single-stage heat

Constant Torque

FCM blower motor

Variable-Speed Constant

Torque ECM blower motor

4.6 COP (closed loop

5.2 COP (open loop)

Limited Warranties:**

INDOOR AIR QUALITY

DGAPA - Air Purifier Air Machine and Air Scrubber Uses Captures & - 99.97% efficient long-life HEPA Kills® technology to

filter removes particles as small trap particles and as 0.3 microns inactivate them with - Standard MERV 7 an electrical charge or higher pre-filter Long-lasting MERV 1 Minimum 200 CFM, Maximum filter captures 95% of 1500 CFM

Meets or exceeds ASHRA Limited Warranty Standard 170: Ventilation 10-year parts limited of Health Care Facilities warranty upon timely Portable and adaptable registration (excludes to nearly any location filter replacements) .imited Warranty: 1 year

OIL FURNACES

Parts - 10 Years

FXM4X

TXV

- 1½ - 5 tons

- High-efficiency

Up to 15 SEER combination:

ECM blower motor

- AFUF: up to 86% Multipoise

Limited Warranties** on OMV, OLV: Limited Warranties on OMF. OLR: Heat exchanger - Lifetime Heat exchanger - Lifetime

ogenes and human influenza. Airborne particles must flow through your HVAC system and be trapped by the MERV 15

ilter to be inactivated at 99%. The Tempstar DGAPA air purifier achieves a MERV 15 rating based on third-party testing (201)

- 1½ - 5 tons

- TXV

Single Stage

- Parts - 10 Yrs.

Replacement - 5 Yrs.

showing 95% of particles size 1.0 to 3.0 microns captured and 85% of particles size 0.3 to 1.0 microns captured.

- ECM variable-

- Multipoise

speed blower motor

- AFUE: up to 86%

AFUF: up to 87% Low-Boy

FEM4X (TXV)

Phasing out

- 1% - 4 tons (niston

- 1½ - 5 tons (TXV)

High-efficiency

ECM blower motor

Limited Warranties:

Replacement - 1 Yr

- Parts - 10 Yrs.

No Hassle

AFUE: up to 86%

Sizes: 98k, 112k, 154k

No Hassle Replacement™ - 10 Years - Parts - 10 Years Sizes: 98k 112k 154k

FAN COILS



- front or bottom

- 14 SEER combinations

- 2 - 5 tons - ECM variable motor Phasing out Phasing out

Limited Warranties:* Parts - 10 Years - No Hassle Replacement™ - 10 Years

Replacement - 5 Yrs. FMC4Z, FMU4Z

- 1½ - 3 tons 1½ - 3 tons - FCM blower motor CM blower motor - Free return air

Ceiling mount Cased & uncased available Accessory Access Panel available Straight cool combinations

 PSC blower motor - Ceiling mount Cased & uncased available - Accessory Louver Panel/Filter Rack available Accessory Louver Panel/

Filter Rack available Accessory Access Panel availab - 14 SEER combinations

- 1½ - 2½ tons

TXV

I imited Warrantv:** - Parts - 10 Years

COILS



- 1½ - 5 tons - Multiposition

1½ - 3 tons

PSC blower motor

front or botton

ree return ai

Straight cool

- 11/2 - 5 tons Uncased A-coil Multi-position. unflow or downflow

- Upflow or POWER-V

- 1½ - 5 tons Cased Vertical - Power-V Technology





Limited Warranty:** - Parts - 10 Years

Limited Warranty:** - Parts - 10 Years







Multi-position

11/2 - 5 tons

- For use with legacy gas furnaces Warranty/service applications



1% - 5 tons

- Uncased N-coil For manufactured housing applications downflow

Phasing out

EMA4

- 2 - 4 tons