







ERSIER TO QUIETER INSTALL

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EHSIER

Air Conditioners (all R-410A refrigerant)



13 SFFR with PSC indoor

section motor

· 2-speed fan moto

Scroll compressor

• 11/2 - 5 tons

omfort™ DXT+ Two-Stage		QuietComfort DX 1600	QuietComfort DX 1300
	H4A8, H4A6	HXA6	H4A3
Ь	 Up to 18 SEER with ECM 	 Up to 16 SEER with ECM 	 Up to 14.5 SEER with ECM
ď	indoor section motor*	indoor section motor*	indoor section motor*

- Up to 14.5 SEER with PSC - 5 tons 2-stage scroll indoor section motor* compressor -speed fan motor
- Limited Warranty: Parts (including Compressor) - 10 Yrs. • No Hassle - 10 Yrs. • No Hassle - 5 Yrs.
- · 2-speed fan motor Scroll compressor Limited Warranty:** • Parts (including Compressor) - 10 Yrs
- Limited Warranty:* Parts (including Compressor) - 10 Yrs. · No Hassle - 1 Yr. allation of equipment is critical to achieve optimal performance. Split system air conditioners and heat numps must be

Performance Series

NXA6

- Up to 16 SEER with ECM indoor section motor Up to 14 5 SFFR with PSC indoor section motor*
- indoor section motor* 13 SEER with PSC indoor section motor 11/2 - 5 tons • 11/2 - 5 tons
- Scroll compressor Scroll compressor Performance Series Limited Warranty:

• Up to 14.5 SEER with ECM



Shipped with dry nitrogen nolding charge Field R-22 charge required Shipped with mineral oil

old as Maratherm brand Can be sold only as replacement components for existing R-22 appliances, not as part of new system

Limited Warranty: Parts (including Compressor) - 5 Yrs

Heat Pumps (all R-410A refrigerant) QuietComfort DXT+ Two-Stage QuietComfort DX 1500

H4H7, H4H5

2 - 5 tons

compressor

2-stage scroll

2-speed fan motor

Limited Warranty:

Parts (including

· No Hassle - 10 Yrs.

Compressor) - 10 Yrs.

Up to 17 SEER with ECM

ndoor section motor



Up to 15 SEER with ECM • Up to 14.5 SEER with ECM indoor section motor* indoor section motor* 13 SEER with PSC indoor

• Up to 14 SEER with PSC indoor section motor* section motor • 11/2 - 5 tons • 11/2 - 5 tons

OuietComfort XS 80

G8MXN. G8MXI

45 - 135 MRTUh

blower motor

· 33.3-inches tall

· High-efficiency ECM

• 80% AFUE

- · 2-speed fan motor · 2-speed fan moto Scroll compressor Scroll compressor Limited Warranty:** Limited Warranty:** • Parts (including
- · Parts (including Compressor) - 10 Yrs. Compressor) - 10 Yrs • No Hassle - 5 Yrs. · No Hassle - 1 Yr.

QuietComfort DX 1300 Performance Series

Up to 15 SEER with ECM

Parts - 10 Yrs.

indoor section motor* Up to 14 SFFR with PSC indoor section motor*

Performance Series Limited Warranty:

 $1\frac{1}{2} - 5 \text{ tons}$ • 11/2 - 5 tons Scroll compressor Scroll compressor

Oil Furnaces



for existing R-22 appliances, not as part of new system

Mini-Splits (

DFS4, DFC4, DFF4

· Single zone high-wall AC and HP versions available ¾ ton to 2 ton capacities

Fixed speed rotary compressor • 13 SEER Programmable

> Limited Warranty • Parts - 5 Yrs.

Limited Warranty:

Shipped with dry nitroger

Field R-22 charge required

Shipped with mineral oil

Sold as Maratherm brand

replacement components

Can be sold only as

OLV098, OLV112, OLV154

nolding charge

• Parts (including Compressor) - 5 Yrs.

* For information regarding furnace or fan coil options that can increase the energy efficiency of selected Heil air conditioners (SEER and EER) and heat pumps (SEER, EER and HSPF), refer to www.GoHeil.com/Product Information/Higher SEER and HSPF Con

90% + Gas Furnaces



blower motor 2-stage heat



 1-pipe or 2-pipe venting 2-stage cooling compatible

Limited Warranty: Heat exchanger Lifetime-limited · Parts - 10 Yrs.

• 92.1% AFUE

• 50 - 125 MRTUh

blower motor

· 2-stage heat

ECM variable-speed

• 2-stage heat 1-pipe or 2-pipe venting 2-stage cooling compatible

 Twinning capability Limited Warranty: · Heat exchanger -Lifetime-limited

QuietComfort IIS 90

• 92.1% AFUE

• 50 - 125 MRTUh

• Parts - 10 Yrs.

No Hassle - 5 Yrs.

PSC blower motor

• 1-pipe or 2-pipe venting • 1-pipe or 2-pipe venting Multi-position Low NOx

Limited Warranty: Heat exchanger Lifetime-limited

• 92.1% AFUE • 50 - 125 MBTUh PSC blower motor · Single-stage 1-pipe or 2-pipe ventina Low NOx

Limited Warranty: · Heat exchanger Lifetime-limited · Parts - 10 Yrs.

No Hassle - 1 Yr

Low NOx

40 - 125 MRTUh PSC blower motor Single-stage Single-stage 1-pipe or 2-pipe · 1-pipe or 2-pipe venting

Limited Warranty: · Heat exchanger Parts - 10 Yrs.

Coils

QuietComfort DLX 90 Performance Series: PS92 PS90-DV

92.1% AFUE • 90% AFUE • 50 - 125 MBTUh PSC blower motor

venting

Limited Warranty

END4 (1½ - 5 tons)

ENW4 (3 - 5 tons)

Limited Warranty:

· Heat exchanger 20 Yr. Limited · Parts - 10 Yrs.

• 80% AFUE 45 - 135 MRTIIH ECM variable-speed

blower motor 33.3-inches tall 2-stage heat

80% Gas Furnaces

2-stage cooling compatible Low NOx Limited Warranty:

· Parts - 10 Yrs.

• No Hassle - 10 Yrs

Heat exchanger 20 Yr. Limited

Limited Warranty: · Heat exchanger 20 Yr. Limited

QuietComfort IIS 80

• 80% AFUE

45 - 135 MBTUh

PSC blower motor

· 33.3-inches tall

2-stage cooling compatible

2-stage heat

• Low NOx

· Parts - 10 Yrs. Parts - 10 Yrs. No Hassle - 5 Yrs No Hassle - 1 Yr

· Single-stage heat · 2-stage cooling compatible

 Low NOx models Limited Warranty:*

· Heat exchanger 20 Yr. Limited



11/2 - 5 tons

Unflow or downflow

Available with tin-

coated or standard

· Heat exchanger 20 Yr. Limited · Parts - 10 Yrs.

45 - 135 MRTUh

PSC blower motor · 33.3-inches tall Single-stage heat

Performance PS80

• 80% AFUE

Limited Warranty:

· No Hassle - 10 Yrs Limited Warranty** on All Other Oil Furnaces:



· Parts - 10 Yrs

 Heat exchanger - Lifetime-limited Parts - 10 Yrs.

Heat exchanger - Lifetime-limited



OMV098, OMV112

blower motor

OMFO98 OMF112

Up to 85.5% AFUE[‡]

PSC blower moto

ECM variable-speed

Up to 85.5% AFUE[‡]

AFUE % - from CSA B212 standard anadian regulation; see cations sheet for ASHRAE 103 OLR105, OLR160



NOI F105

Lowboy

Up to 81.9% AFUE[‡]

PSC blower motor

Shipped complete

OUF105, OUF160 • Up to 83.1% AFUE[‡] PSC blower motor

NOUF105

· Highboy upflov

Up to 81.5% AFUE

PSC blower motor

Shipped complete

OCF105 • Up to 83.6% AFUE PSC blower motor

Indoor Fan Coils



TXV blower motor 4 position Available with tincoated or standard copper tubing

 4 position Limited Warranty: Parts - 10 Yrs.

FXM4X

• 11/2 - 5 tons

· Available with tincoated or standard copper tubing Limited Warranty: Parts - 10 Yrs. · Parts - 10 Yrs.

FEM4P (Piston) FEM4X (TXV) 1½ - 4 tons (piston

 High-efficiency ECM blower motor blower motor 4 position

copper tubing Limited Warranty:

PGS4

• 14 SEER

• Up to 80.4% AFUE

Scroll compressor

· Dehumidification mode

• 2 - 5 ton capacities

Stainless steel heat exchange

High-efficiency ECM blower motor

Tin-coated copper evaporator coil

Performance Series FSM4P/FSU4P (Piston FSM4X/FSU4X (TXV)

Limited Warranty:

Parts - 10 Yrs.

 5 tons only (TXV) High-efficiency ECM
 PSC blower motor

· Available with tincoated or standard

• 1½ - 4 tons (piston) 5 tons only (TXV) FSM - 4 position • FSU - Upflow

· Available with tin coated or standard copper tubing

PGS3

• 13 SEER

• Up to 80.4% AFUE

· Scroll compressor

· Stainless steel heat exchanger

· High-efficiency ECM blower motor

· Tin-coated copper evaporator coi

QuietComfort DLX 95

• Up to 95% AFUE

• 60 - 100 MBTUh

PSC blower motor

Single-stage

Parts - 10 Yrs.

No Hassle - 1 Yr

FEA4X 11/2 - 3 tons

High-efficiency ECM • PSC blower motor New construction blower motor New construction
 Multi-family

Limited Warranty:** Limited Warrantv:*

Multi-family

• Parts - 10 Yrs.

• Parts - 10 Yrs

FSA4X

• 11/2 - 3 tons

STATE OF THE PARTY OF THE PARTY

 Upflow or downflow Available with tincoated or standard copper tubing

Footprint on all small package products less than 48" wide!

N-Coil · Flush match with 80% gas furnaces

Horizontal



· Available with tincoated or standard copper tubing Limited Warranty:



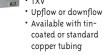


11/2 - 5 tons





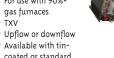




Limited Warranty:

· Parts - 10 Yrs





copper tubing Limited Warranty:

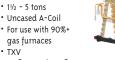
PDD3

TXV



 Upflow or downflow · Available with tincoated or standard copper tubing

FDA4



Limited Warranty:** • Parts - 10 Yrs.

-stage scroll compressor



housing applications Downflow · Available with tincoated or standard

Up to 85.1% AFUE[‡]

Shipped complete

copper tubing Limited Warranty: • Parts - 10 Yrs

PAD4, PHD4

Scroll compresso

· Available with tin-coated

· Dehumidification mode

• 2 - 5 ton capacities

• 14 SEER

2 - 4 tons

Uncased N-Coil

For manufactured



copper tubing

Limited Warranty:*

• Parts - 10 Yrs.

Available with tincoated or standard

MF/MV:

Blowers

Fits flush with cased A-coils Direct drive slide-out blower assembly MB: 120 volts MV: Variable-speed

· Only 24" high

Multi-position

MB/MV/MF Modular Blowers

- Downflow with sub-base accessor - 5 - 30 kW slip-in heat available Limited Warranty:

- 208/240 volts

Small Package Products (all R-410A refrigerant)



low stage · 2 - 5 ton capacities

Limited Warranty:*

ee **www.GoHeil.com** for the most current and complete warranty certificate, technical information and further details.

and Job Creation Act of 2010. For tax credit eligibility, check Manufacturer's Certification Statements posted on GoHeil.com under Product Informatio.

Heat exchanger - Lifetime-limited Parts (including Compressor) - 10 Yrs.

· Parts (including Compressor) - 10 Yrs · No Hassle - 5 Yrs. uring 2011 select Heil® heating and air conditioning products are eligible for tax credits made available by the Tax Relief, Unemployment Insurance Reauthorization

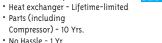
Limited Warranty:** · Heat exchanger - Lifetime-limited

Parts (including

Limited Warranty:* • Heat exchanger - Lifetime-limited

Dehumidification mode

• 2 - 5 ton capacities



heat exchange High-efficiency ECM blower motor in low stage · 2 - 5 ton capacities

Limited Warranty:*

• Parts - 10 Yrs.

· Heat exchanger - 15 Yrs.

Up to 15 SEER

PGD5

• 14 SEER Up to 80.1% AFUE Aluminized steel tubular

2-stage scroll compressor • Scroll compressor · Aluminized steel tubular heat exchanger High-efficiency ECM blower motor Inherent dehumidification • Dehumidification mode 2 - 5 ton capacities

· Parts - 10 Yrs.

PGD4

• Up to 80.4% AFUE • Up to 80.4% AFUE Scroll compressor · Aluminized steel tubular heat exchanger High-efficiency ECM blower motor · Dehumidification mode

Limited Warranty:* Limited Warranty: • Heat exchanger - 15 Yrs. · Heat exchanger - 10 Yrs. · Parts - 10 Yrs

• 2 - 5 ton capacities

PGD3

• 13 SEER

13 SEER Up to 80.4% AFUE Dual fuel - gas heat and electric heat pump Scroll compressor Stainless steel heat exchanger High-efficiency ECM blower motor

PDS3

in-coated copper evaporator coil · Dehumidification mode • 2 - 5 ton capacities

Limited Warranty:* · Heat exchanger - Lifetime-limited · Parts (including

Compressor) - 10 Yrs No Hassle - 1 Yr.

Package Dual Fuel – Entry



Dehumidification mode

· Parts - 10 Yrs.

Limited Warranty:** · Heat exchanger - 10 Yrs

Parts - 10 Yrs. No Hassle - with tin-coated ov. coil models - 5 Yrs

PAD5, PHD5

Up to 15 SEER

evaporator coi

· 2 - 5 ton capacitie

Limited Warranty:**

Limited Warranty:** · Parts - 10 Yrs. No Hassle - with tin-coated coil models - 5 Yrs

blower motor · Available with tin-coated copper evaporator coil Dehumidification mode

PAD3, PHD3

· Scroll compressor

· High-efficiency ECM

· 2 - 5 ton capacities

Limited Warranty:*

coil models - 1 Vr

· Parts - 10 Yrs.

• 13 SEER



13 SEER High-efficiency ECM blower motor Round ducts

> 42 - 60) Available with tin coated copper evaporator coil

• 2 - 5 ton capacities Limited Warranty:* · Parts - 10 Yrs.

PAI3, PHI3

(rectangle return o

cchangers carry longer limited warranty coverage that applies to original homeowners with timely registration. Otherwise heat exchanger warranties are 10-20 years from date of The No Hassle Replacement Imited warranty provides a new equivalent replacement unit should the compressor, covered coil or heat exchanger fail during the No-Hassle period. Split system units must be matched with an appr

indoor coil or fan coil with TXV or piston metering device. Written authorization from your Heil distributor is required prior to replacing any unit. This warranty is a supplement to the standard product limited warranty. Restrictions apply. See www.heil-hvac.com for the most current and complete warranty certificate for further details

This summary information is correct at time of publication; please check specification sheets for complete & most up-to-date details. Illustrations and photographs are only representative. Some product models may vary, As part of its commitment to quality, International Comfort Products reserves the right to change specifications on its products without notice.

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2 - 5 ton capacities

Maximum Strength Warranties include

depending on model. Check individual listings. Restrictions apply. See Warranty Certificate for details.

High-efficiency ECM blower motor . High-efficiency ECM

Inherent dehumidification in low copper evaporator coil

Available with tin-coated copper blower motor

Package Air Conditioners (PA) & Package Heat Pumps (PH) — Mainline with tin-coat coil option / Entry without tin-coat option Entry Package AC (PA) & Package HP (PH) — Dedicated Hori:

· No Hassle - with tin-coated Heil® gas and oil furnaces, and R-410A based air conditioners, heat pumps, coils and small package products carry a ten (10) year limited warranty on parts including compressor and coils to original homeowner, when installed in owner-occupied single family residence and properly registered within 90 days after original installation. (See Warranty Certificate for registration instructions. Registration not required in all jurisdictions.) Otherwise the warranty period is

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