

FRIGIDAIRE®

with SEER2/HSPF2 Efficiency Standards

F SERIES

96% AFUE Gas Furnaces



All gas furnaces except (F,K)G8SA & FG8SD feature SmartLite® Control Boards

FG7T(E, N)-VS

96% AFUE Ultra High Efficiency, Direct Vent or Non-Direct Vent, Condensing, 2-Stage (Dedicated Upflow, Downflow), iQ Drive ready, 60,000 - 115,000 BTUH Input, Variable-Speed ECM Blower Motor

FG7TE-FS

96% AFUE Ultra High Efficiency, Direct Vent or Non-Direct Vent, Condensing, 2-Stage Dedicated Upflow, Multi-Speed ECM Blower Motor, 35,000 - 115,000 BTUH Input

95% AFUE Gas Furnaces



FG7TC-VS

95% AFUE High Efficiency, Direct Vent or Non-Direct Vent, Condensing, 2-Stage, Upflow/Horizontal, iQ Drive ready, 60,000 - 120,000 BTUH Input, Variable-Speed ECM Blower Motor

FG7SD-FS

95% AFUE High Efficiency, Direct Vent or Non-Direct Vent, Condensing, 1-Stage, Upflow/Horizontal, Multi-Speed ECM Blower Motor, 38,000 - 120,000 BTUH Input

FG8SD-FS

95%+ AFUE Ultra-Low NOx, High Efficiency, 1-Stage Upflow/Horizontal, Multi-Speed ECM Blower Motor, 50,000 - 100,000 BTUH Input

92% AFUE Gas Furnaces

FG7SC-FS

92% AFUE High Efficiency, Direct Vent or Non-Direct Vent, Condensing, 1-Stage, Upflow/Horizontal, Multi-Speed ECM Blower Motor, 38,000 - 120,000 BTUH Input

80% AFUE Gas Furnaces

FG8SA-FS

80% AFUE Ultra-Low NOx, Standard Efficiency, 1-Stage Upflow/Horizontal, Multi-Speed ECM Blower Motor, 55,000 - 100,000 BTUH Input



FG7TA-VS

80% AFUE Mid Efficiency, 2-Stage Upflow/Horizontal, iQ Drive Ready, 60,000 - 120,000 BTUH Input, Variable-Speed ECM Blower Motor

FG7SA-FS, FG7SK-FS

80% AFUE Standard Efficiency, 1-Stage (Upflow/Horizontal), (Downflow), Multi-Speed ECM Blower Motor, (45,000 - 126,000), (54,000 - 126,000) BTUH Input

K SERIES

96% AFUE Gas Furnaces

KG7TE-FS, KG7TN-FS

96% AFUE Ultra High Efficiency, Direct Vent or Non-Direct Vent, Condensing, 2-Stage (Dedicated Upflow), (Downflow), Multi-Speed ECM Blower Motor, (35,000 - 115,000), (60,000 - 115,000) BTUH Input

95% AFUE Gas Furnaces

KG7TC-FS

95% AFUE High Efficiency, Direct Vent or Non-Direct Vent, Condensing, 2-Stage Upflow/Horizontal, Multi-Speed ECM Blower Motor, 60,000 - 120,000 BTUH Input

KG7SD-FS

95% AFUE High Efficiency, Direct Vent or Non-Direct Vent, Condensing, 1-Stage Upflow/Horizontal, Multi-Speed ECM Blower Motor, 38,000 - 120,000 BTUH Input

92% AFUE Gas Furnaces

KG7SC-FS

92% AFUE High Efficiency, Direct Vent or Non-Direct Vent, Condensing, 1-Stage Upflow/Horizontal, Multi-Speed ECM Blower Motor, 38,000 - 120,000 BTUH Input

80% AFUE Gas Furnaces

KG8SA-FS

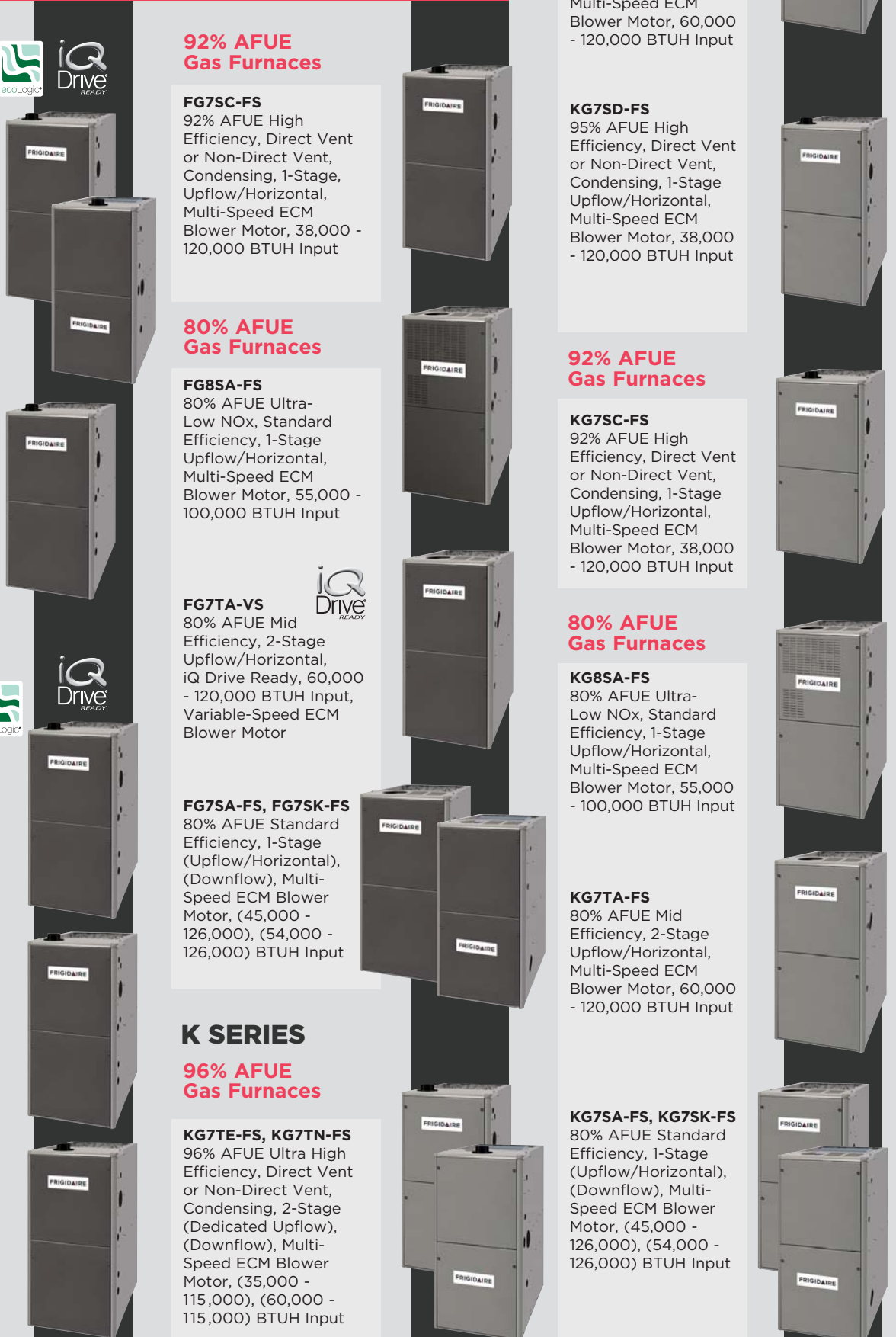
80% AFUE Ultra-Low NOx, Standard Efficiency, 1-Stage Upflow/Horizontal, Multi-Speed ECM Blower Motor, 55,000 - 100,000 BTUH Input

KG7TA-FS

80% AFUE Mid Efficiency, 2-Stage Upflow/Horizontal, Multi-Speed ECM Blower Motor, 60,000 - 120,000 BTUH Input

KG7SA-FS, KG7SK-FS

80% AFUE Standard Efficiency, 1-Stage (Upflow/Horizontal), (Downflow), Multi-Speed ECM Blower Motor, (45,000 - 126,000), (54,000 - 126,000) BTUH Input



Convertible Airflow Packaged Systems

All gas/electric packaged systems except R8GE-ULN & R104GD-U feature SmartLite Control Boards

R8HE

Gas/Electric, 2-Stage Heat, Square Duct Connections, Convertible Airflow, 14 SEER, 95% AFUE, 2 - 5 Ton, 60,000 - 96,000 BTUH Input

R104HD

Gas/Electric, 2-Stage Heat, Square Duct Connections, Convertible Airflow, 13.4 SEER2, 95% AFUE, 2 - 5 Ton, 60,000 - 96,000 BTUH Input

R8GE

Gas/Electric, Square Duct Connections, Convertible Airflow, 14 SEER, 81% AFUE, 2 - 5 Ton, 45,000 - 120,000 BTUH Input

R104GD

Gas/Electric, Square Duct Connections, Convertible Airflow, 13.4 SEER2, 81% AFUE, 2 - 5 Ton, 45,000 - 120,000 BTUH Input

R8GE-ULN

Ultra-Low NOx, Gas/Electric, Square Duct Connections, Convertible Airflow, 14 SEER, 81% AFUE, 2 - 5 Ton, 55,000 - 100,000 BTUH Input

R104GD-U

Ultra-Low NOx, Gas/Electric, Square Duct Connections, Convertible Airflow, 13.4 SEER2, 81% AFUE, 2 - 5 Ton, 55,000 - 100,000 BTUH Input

All packaged systems feature enhanced coil technology



Convertible Airflow Packaged Systems continued

Q6SE

Heat Pump, Square Duct Connections, Convertible Airflow, 14 SEER, 8.0 HSPF, 2 - 5 Ton

Q104SD

Heat Pump, Square Duct Connections, Convertible Airflow, 13.4 SEER2, 6.7 HSPF2, 2 - 5 Ton



Horizontal Airflow Packaged Systems

P7RE

Air Conditioner, Round Duct Connections, 14 SEER, 1-1/2 - 5 Ton

Q7RE

Heat Pump, Round Duct Connections, 14 SEER, 8.0 HSPF, 2 - 5 Ton



P94RD

Air Conditioner, Round Duct Connections, 13.4 SEER2, 1-1/2 - 5 Ton

Q94RD

Heat Pump, Round Duct Connections, 13.4 SEER2, 6.7 HSPF2, 1-1/2 - 5 Ton



SEER, HSPF, EER & AFUE REQUIREMENTS



ENERGY STAR® certification is awarded to products designed to reduce energy consumption and utility costs.

To qualify, packaged systems must have a Seasonal Energy Efficiency Ratio (SEER) rating of 15.0 and an Energy Efficiency Ratio (EER) of 12.0. Packaged heat pumps must also have a Heating Seasonal Performance Factor (HSPF) of 8.2.

Gas furnaces must have an AFUE of 95% for northern states, at least 90% AFUE for southern states, have an approved energy efficient blower motor and cabinet air leakage of less than or equal to 2%.

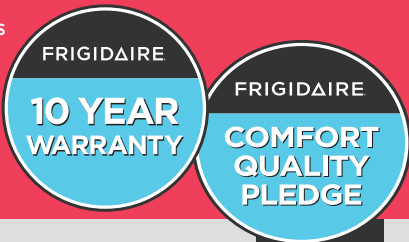
Split system air conditioners and heat pumps must have a 15.0 SEER rating and an EER of 12.5. Split system heat pumps must also have an HSPF of 8.5.

SEER2, HSPF2 & EER2 REQUIREMENTS

Packaged air conditioners systems must have a Seasonal Energy Efficiency Ratio 2 (SEER2) rating of 15.2 and an Energy Efficiency Ratio 2 (EER2) of 11.5. Packaged heat pumps must have a SEER2 rating of 15.2, Heating Seasonal Performance Factor 2 (HSPF2) of 7.2 and an Energy Efficiency Ratio 2 (EER2) of 10.6.

Split system air conditioners must have a 15.2 SEER2 rating and an EER2 of 12.0. Split system heat pumps must have a 15.2 SEER2 rating, an HSPF2 of 7.8 and an EER2 of 11.7.

Frigidaire units offer a 10 year Limited Warranty on all parts to the original owner when registered. Plus the Comfort Quality Pledge on select models, which states if within the first 10 years the compressor or furnace heat exchanger fails Frigidaire will replace the entire unit, registration required. W & K models are excluded from the Quality Pledge. Air handlers and coils carry a 3-year all parts limited warranty and when installed with a matched outdoor unit, will carry the outdoor system warranty. Accessories carry the 10 Year Limited Parts Warranty when installed and registered with a complete system. See warranty for specific details.



Split System Air Conditioners



FSA1BG
Ultra High Efficiency, 20 SEER, iQ Drive® Technology, 2, 3, 4 and 5 Ton Capacity



FSA1BF
Extra High Efficiency, Up to 16 SEER, 2-Stage, 2, 3, 4 and 5 Ton Capacity



FSA3BF
Extra High Efficiency, 15.2 SEER2, 2-Stage, 2, 3, 4 and 5 Ton Capacity



FSA1BE
High Efficiency, Up to 15 SEER, 1-1/2 - 5 Ton Capacity

FSA3BE
High Efficiency, 14.3 SEER2, 1-1/2 - 5 Ton Capacity

FSA1BD
High Efficiency, Up to 14 SEER, 1-1/2 - 5 Ton Capacity

FSA3BD
High Efficiency, 13.4 SEER2, 1-1/2 - 5 Ton Capacity



Split System Air Conditioners continued

WSA2BF
Extra High Efficiency, Up to 16 SEER, 1-Stage, 2, 2-1/2, 3, 3-1/2, 4 & 5 Ton Capacity

WSA3BF
Extra High Efficiency, 15.2 SEER2, 2-Stage, 2, 2-1/2, 3, 3-1/2, 4 & 5 Ton Capacity

WSA2BE
High Efficiency, Up to 15 SEER, 1-1/2 - 5 Ton Capacity

WSA3BE
High Efficiency, 14.3 SEER2, 1-1/2 - 5 Ton Capacity

WSA2BD
High Efficiency, Up to 14 SEER, 1-1/2 - 5 Ton Capacity

WSA3BD
High Efficiency, 13.4 SEER2, 1-1/2 - 4 Ton Capacity



Split System Heat Pumps

FSH1BG
Ultra High Efficiency, Up to 19 SEER, 10.0 HSPF, iQ Drive Technology, 2, 3, 4 and 5 Ton Capacity



Split System Heat Pumps continued

FSH1BF
Extra High Efficiency, Up to 16 SEER, 9.0 HSPF, 2-Stage, 2, 3, 4 and 5 Ton Capacity



FSH3BF
Extra High Efficiency, 15.2 SEER2, 7.8 HSPF2, 2-Stage, 2, 3, 4 and 5 Ton Capacity

FSH1BE
High Efficiency, Up to 15 SEER, 8.5 HSPF, 1-1/2 - 5 Ton Capacity

FSH3BE
High Efficiency, 14.3 SEER2, 7.5 HSPF2, 1-1/2 - 5 Ton Capacity



WSH2BF
Extra High Efficiency, Up to 16 SEER, up to 9.0 HSPF, 1-Stage, 2, 2-1/2, 3, 3-1/2, 4 & 5 Ton Capacity

WSH3BF
Extra High Efficiency, 15.2 SEER2, 7.8 HSPF2, 2-Stage, 2, 2-1/2, 3, 3-1/2, 4 & 5 Ton Capacity

WSH2BE
High Efficiency, Up to 15 SEER, Up to 8.5 HSPF, 1-1/2 - 5 Ton Capacity

WSH3BE
High Efficiency, 14.3 SEER2, 7.5 HSPF2, 1-1/2 - 5 Ton Capacity



GXH()MSK4DH
High Efficiency Inverter Driven, Up to 20 SEER, Side Discharge, 2-5 Ton Capacity



Air Handlers

B6VMAX

Multi-Poised, Vertical/
Horizontal, ECM
Variable-Speed
Motor, TXV

B6VMMX

ECM Variable-Speed
Motor,
Multi-Poised, TXV

B64VMMX

ECM Variable-Speed
Motor,
Multi-Poised, TXV

B6BMMX

Multi-Poised,
Vertical/
Horizontal, Multi-Speed,
TXV

B64BMMX

ECM Motor,
Multi-Poised,
Vertical/
Horizontal, Multi-Speed,
TXV

B6BMMO

Multi-Speed,
Multi-Poised

B64BMMO

ECM Motor, Fixed
Orifice, Multi-Speed,
Multi-Poised

B6EMMX

ECM Fixed-Speed
Motor, Multi-Poised,
TXV

B64EMMX

ECM Fixed-Speed
Motor, Multi-Poised,
TXV

B6BW

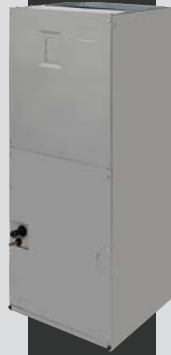
Vertical Wall
Mount

B64EW

ECM Motor,
Vertical Wall
Mount

MB7VM

Modular,
Variable-Speed
Model
(matched with a
cased coil easily
creates a 2 piece
Air Handler)



Indoor Coils

C7B(A, H)M(O,X)

A, B, C and D
sizes available in
various capacities

Cased & Uncased,
Vertical/Horizontal,
Multi-poised
versions available

C74B(A, H)M0

Fixed Orifice,
A, B, C and D
sizes available in
various capacities

C74B(A, H)MX

TXV, A, B, C and
D sizes available
in various
capacities

Cased Vertical/
Horizontal,
Multi-poised
versions available

C7BHMx

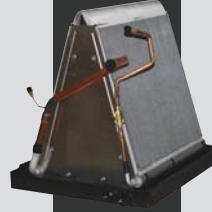
Factory-installed
TXV, A, B and C
sizes available
in various
capacities

Cased &
Horizontal,
Multi-poised
versions available

C6BH-X

A, B, C and D
sizes available
in various
capacities

Cased &
Horizontal
versions available



System Accessories

Air Cleaners

Electronic Air Cleaner

Lifetime filtering
systems, removes
household
allergens and
pollutants down
to .01 microns



Media Air Cleaner

MERV 14, long
life media filter,
removes airborne
particles down to
0.3 microns



1" Electronic Air Cleaner

Easy to maintain,
24V, 95% efficient
down to .01 microns



HEPA Air Cleaner

High efficiency
air filtration,
captures 99.97%
of harmful airborne
pollutants



Thermostats

Universal,
Programmable
7-day, 24V,
digital, up to
3 heat/2 cool,
backlit display
+ keypad, auto
or manual
changeover



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