

# FRIGIDAIRE®

with SEER2/HSPF2 Efficiency Standards

## F SERIES

### Up to 97% AFUE Gas Furnaces

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



#### FG7TE-VS

Up to 97% AFUE Ultra High Efficiency, Direct Vent or Non-Direct Vent, Condensing, 2-Stage Dedicated Upflow, iQ Drive ready, 57,000 - 115,000 BTUH Input, Variable-Speed ECM Blower Motor



### Up to 96% AFUE Gas Furnaces



#### FG7TN-VS

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



#### FG7TE-FS

Up to 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



### Up to 95% AFUE Gas Furnaces



#### FG7TC-VS

Up to 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



\* Restrictions apply

### Up to 95% AFUE Gas Furnaces continued

#### FG7SD-FS

Up to 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



### Up to 95% AFUE Ultra-Low NOX Gas Furnaces

#### FG8SD-FS

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



### Up to 92% AFUE Gas Furnaces

#### FG7SC-FS

Up to 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



### Up to 80% AFUE Ultra-Low NOX Gas Furnaces

#### FG8SA-FS

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



### Up to 80% AFUE Gas Furnaces



#### FG7TA-VS

Up to 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

Up to 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

### Up to 96% AFUE Gas Furnaces

#### KG7TE-FS, KG7TN-FS

Up to 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



### Up to 95% AFUE Gas Furnaces

#### KG7TC-FS

Up to 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

Up to 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



## K SERIES continued

### Up to 92% AFUE Gas Furnaces

#### KG7SC-FS

Up to 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



### Up to 80% AFUE Ultra-Low NOx Gas Furnaces

#### KG8SA-FS

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



### Up to 80% AFUE Gas Furnaces

#### KG7TA-FS

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



#### KG7SA-FS, KG7SK-FS

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



## Packaged Systems

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

All packaged systems feature enhanced coil technology

#### 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



1st  
IN CLASS

#### R104GD

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



#### Q104SD

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



#### P94RD

Air Conditioner, Round Duct Connections, Horizontal Airflow, 13.4 SEER2, 2 - 5 Ton



#### Q94RD

Heat Pump, Round Duct Connections, Horizontal Airflow, 13.4 SEER2, 6.7 HSPF2, 2 - 5 Ton

## SEER2, HSPF2 & EER2 REQUIREMENTS



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

Packaged 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 in the south 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. Packaged heat pumps in the north must have a SEER2 rating of 15.2, Heating Seasonal Performance Factor 2 (HSPF2) of 8.1 and an Energy Efficiency Ratio 2 (EER2) of 10.0.

Split system air conditioners must have a 15.2 SEER2 rating and an EER2 of 12.0. Split system heat pumps south must have a 15.2 SEER2 rating, an HSPF2 of 7.8 and an EER2 of 11.7. Split system heat pumps north must have a 15.2 SEER2 rating, an HSPF2 of 8.1 and an EER2 of 10.0.

## AFUE REQUIREMENTS

To qualify, gas furnaces must have an AFUE of 97%.

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, 18+ SEER2, iQ Drive® Technology, 2, 3, 4 and 5 Ton Capacity



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



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



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



### Split System Air Conditioners continued

**WSA3BE**  
High Efficiency, 14.3 SEER2, 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 17+ SEER2, 8.5 HSPF2, iQ Drive Technology, 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



### Split System Heat Pumps continued

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



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



**GXH(\*\*)(\*\*M)SK4DH**  
High Efficiency Inverter Driven, Up to 17 SEER2, Side Discharge, 2-5 Ton Capacity



### Air Handlers

**GMH**  
Multi-Poised, Vertical/Horizontal, High Static, Air Handler for the Ultra Side Discharge Condenser



\* Restrictions apply

## Air Handlers continued

### B6VMAX

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

### B64VMMX

2-Stage, ECM  
Variable-Speed  
Motor, Multi-  
Poised, TXV

### B64EMMX

ECM Fixed-Speed  
Motor, Multi-  
Poised, TXV

### B64BMMX

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

### B64BMMO

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

### B64EW

ECM Motor,  
Vertical Wall  
Mount, TXV

### MB7VM

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



## Indoor Coils

### C74BAMO

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



### C74BHMO

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



Cased, Multi-  
poised versions  
available

### C74BAMX

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



### C74BHMx

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



Cased, Multi-  
poised versions  
available

### C6BH-X

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



## 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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