

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, Variable-Speed ECM Blower Motor, 60,000 - 115,000 BTUH Input



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, Variable-Speed ECM Blower Motor, 60,000 - 115,000 BTUH Input



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

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

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

1st
IN CLASS



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%.



SPLIT SYSTEM AIR CONDITIONERS



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FSA1BG

Ultra High Efficiency, 18+ SEER2,
iQ Drive® Technology, 2 - 5 Ton Capacity



*



FSA3BF

Extra High Efficiency,
15.2 SEER2, 2-Stage, 2 - 5 Ton
Capacity



FSA3BE

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



FSA3BD

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

* Restrictions apply

SPLIT SYSTEM HEAT PUMPS



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FSH1BG

Ultra High Efficiency, Up to 17+ SEER2,
10.0 HSPF, iQ Drive Technology,
2 - 5 Ton Capacity



*



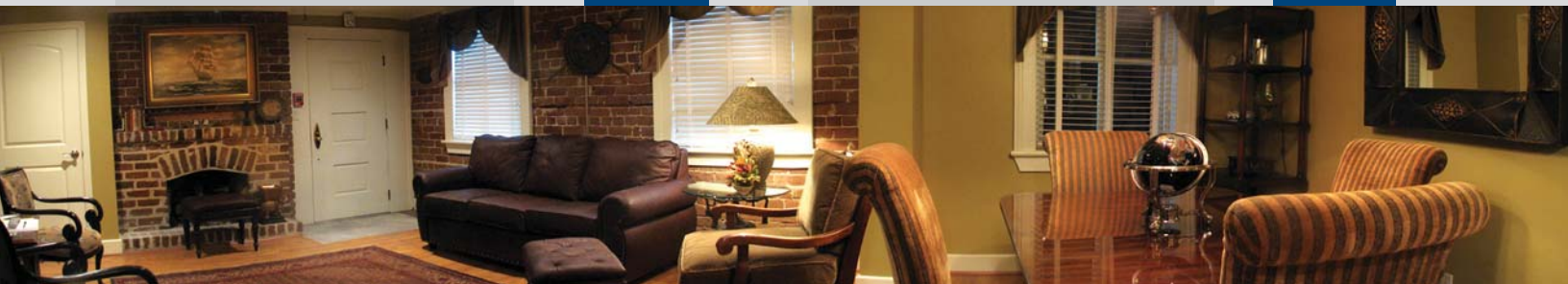
FSH3BF

Extra High Efficiency, 15.2 SEER2,
7.8 HSPF2, 2-Stage, 2 - 5 Ton Capacity



FSH3BE

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



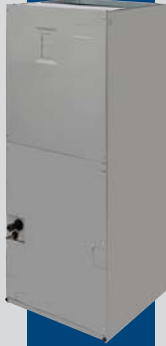
BROAN UNITS OFFER A 10-YEAR LIMITED WARRANTY ON ALL PARTS TO THE ORIGINAL OWNER, WHEN REGISTERED. PLUS THE BROAN QUALITY PLEDGE ON SELECT MODELS, WHICH STATES IF WITHIN THE FIRST 10 YEARS THE COMPRESSOR OR FURNACE HEAT EXCHANGER FAILS BROAN WILL REPLACE THE ENTIRE UNIT, REGISTRATION REQUIRED. K MODELS 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.



AIR HANDLERS

B64VMMX

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



B64EMMX

ECM Fixed-Speed
Motor, Multi-Poised,
TXV



B64BMMX

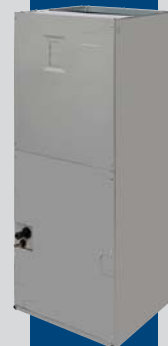
PSC Motor, Multi-
Speed, Multi-Poised,
TXV



AIR HANDLERS

B64BMMO

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



B64EW

Vertical Wall Mount,
EMC 5 Tap, 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



C74BHM0

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



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BROAN[®]
HEATING AND COOLING SYSTEMS

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