



Air comfort for all

DUAL FUEL HVAC SYSTEMS:

Combine a heat pump with a furnace to provide efficient, reliable heating & cooling for your home.



BENEFITS

- **Energy Efficiency & Cost Savings**

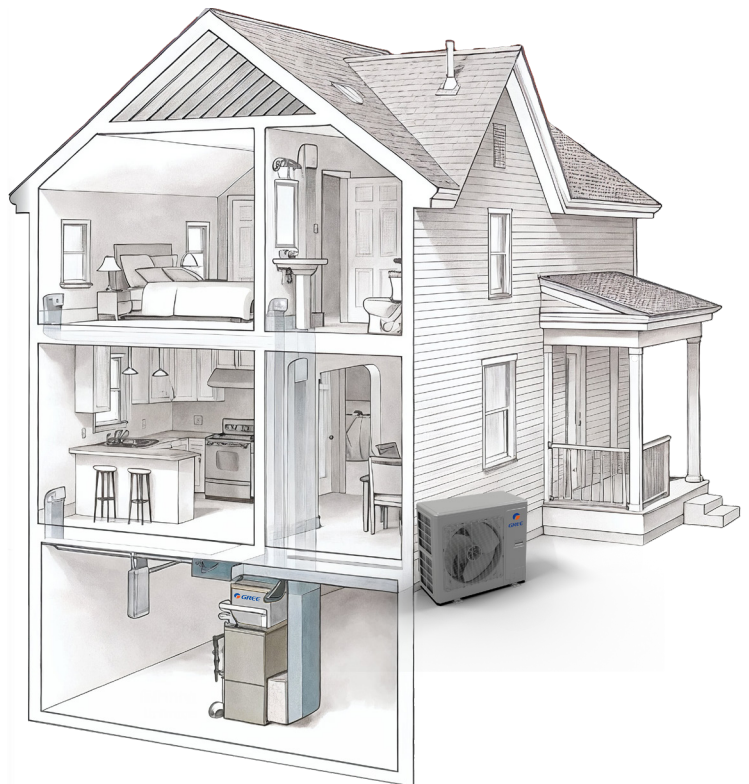
The GREE heat pump handles heating and cooling in mild weather, using electricity more efficiently than gas — **reducing energy bills** during most of the year.

- **Reliable Cold Weather Heating**

When temperatures drop too low for the heat pump to work efficiently, the **gas furnace kicks in** — providing **strong, reliable heat** when it's needed most.

- **Year-Round Comfort with One System**

Both systems **share the same blower and ducts**, providing seamless comfort across seasons — **cooling in summer, efficient heating in fall/spring, and powerful gas heat in winter.**



G R E E C O M F O R T . C O M

HOW IT WORKS

A **GREE A-shaped coil** sits above the furnace and works with the **GREE heat pump condenser** to cool and heat the home during mild to moderate weather.

The **furnace's powerful blower fan** pushes air through the A-coil and into the home's ductwork — circulating conditioned air for both heating and cooling.

In **extra cold weather**, the **furnace takes over**, using natural gas or oil to heat the air while still sharing the **same blower and ducts** with the A-coil system.

DUEL FUEL OVERVIEW



ULTRA

SYSTEM TYPE		HEAT PUMP				
Outdoor Model		FXU36HP230V1R32AO		FXU60HP230V1R32AO		
Indoor Model		FXA24C32AH	FXA36C32AH	FXA48C32AH	FXA60C32AH	
SYSTEM PERFORMANCE						
Cooling	Min - Max	Btu/h	12,000 - 28,000	18,000 - 35,000	34,000 - 50,000	35,000 - 55,000
	Rated Capacity @95°F	Btu/h	23,000	32,000	48,000	52,000
Heating	Min - Max	Btu/h	12,000 - 30,000	18,000 - 38,000	34,000 - 52,000	35,000 - 60,000
	Rated Capacity @47°F	Btu/h	24,000	35,000	48,000	53,000
	Rated Capacity @17°F	Btu/h	15,000	22,000	31,200	35,200
	Rated Capacity @5°F	Btu/h	21,600	25,600	36,000	40,000
SEER2			16.0	16.0	15.2	15.2
EER2			11.0	11.0	10.0	9.5
HSPF2			8.5	8.5	8.5	8.5
COP @5°F			1.80	1.80	1.80	1.80
Energy Star® South			NO	NO	NO	NO
Energy Star® Certified with Cold Climate Designation			NO	NO	NO	YES
Cooling Temperature Range		°F	5 - 129	5 - 129	5 - 129	5 - 129
Heating Temperature Range		°F	-22 - 75	-22 - 75	-22 - 75	-22 - 75
Refrigerant Type			R32			

ECO

SYSTEM TYPE		HEAT PUMP				
Outdoor Model		FXE36HP230V1R32AO		FXE60HP230V1R32AO		
Indoor Model		FXA24C32AH	FXA36C32AH	FXA48C32AH	FXA60C32AH	
SYSTEM PERFORMANCE						
Cooling	Min - Max	Btu/h	12,000 - 28,000	18,000 - 35,000	34,000 - 50,000	35,000 - 55,000
	Rated Capacity @95°F	Btu/h	24,000	33,000	47,000	51,000
Heating	Min - Max	Btu/h	12,000 - 30,000	18,000 - 38,000	34,000 - 52,000	35,000 - 60,000
	Rated Capacity @47°F	Btu/h	24,000	33,000	48,000	52,000
	Rated Capacity @17°F	Btu/h	15,000	22,000	31,200	35,200
	Rated Capacity @5°F	Btu/h	21,600	25,600	36,000	40,000
SEER2			16.0	16.0	16.5	16.0
EER2			11.7	11.0	11.0	10.0
HSPF2			8.5	8.5	8.5	8.5
COP @5°F			1.85	1.80	1.85	1.80
Energy Star® South			YES	NO	NO	NO
Energy Star® Certified with Cold Climate Designation			NO	NO	NO	NO
Cooling Temperature Range		°F	5 - 118	5 - 118	5 - 118	5 - 118
Heating Temperature Range		°F	5 - 75	5 - 75	5 - 75	5 - 75
Refrigerant Type			R32			

INDOOR UNIT A-COIL

INDOOR UNIT		FXA24C32AH	FXA36C32AH	FXA48C32AH	FXA60C32AH
Dehumidification	pt/hr	5.11	7.75	11.77	13.11
Drain Piping	in	Φ1×0.05	Φ1×0.05	Φ1×0.05	Φ1×0.05
External Dimensions (W x H x D)	in	17-1/2 × 23 × 21-1/4	17-1/2 × 23 × 21-1/4	24-1/2 × 28-1/2 × 21-1/4	24-1/2 × 28-1/2 × 21-1/4
Package Dimension (W x H x D)	in	21 × 25-3/4 × 27-1/8	21 × 25-3/4 × 27-1/8	28-1/8 × 31-5/16 × 27-1/8	28-1/8 × 31-5/16 × 27-1/8
Net Weight	lbs	75	75	110.0	110.0
Gross Weight	lbs	83.8	83.8	123.5	123.5