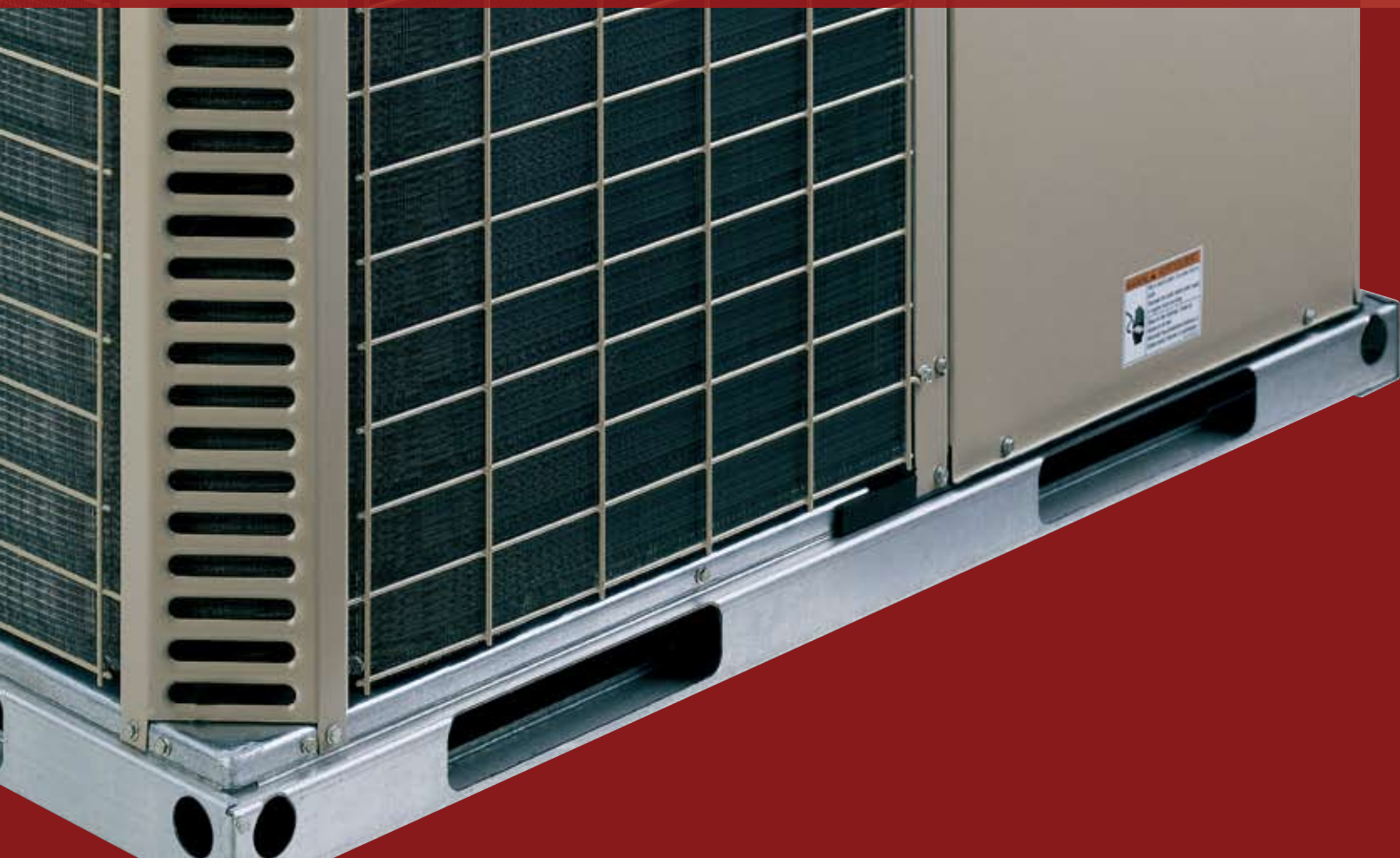




Acclimate™ Packaged Systems Series

HIGH-EFFICIENCY PACKAGED HEATING & COOLING SYSTEMS

13-16+ SEER EFFICIENCY



Luxaire® Gas/Electric Packaged Systems

Energy savings is a comfortable thought

A Luxaire® gas/electric packaged unit offers gas heating and electric air conditioning. In warm weather, it's an all-electric high-efficiency air conditioner. In cold weather it provides warmth from natural gas or propane, giving you the best of both energy worlds. This unit is ideal for colder climates thanks to advanced ECM motor technology that controls fan speed and airflow levels for maximum efficiency and comfort.



A packaged system of many benefits

Quality you can see and feel

All packaged systems take design further with the use of innovative Luxaire technology. Now Luxaire dealers can adjust fan speeds and airflow to levels best suited for your cooling and heating needs. Our systems also include highly efficient compressors that reduce your energy costs and long-life fan motors which can help keep repair costs down. All units are made from galvanized steel with an exceptional long-lasting, powder-paint finish.

Safer environment thanks to R-410A

R-410A

The D_{YX}, D_{YY}, and D_{YZ} series feature environmentally friendly R-410A refrigerant.

This "new-generation" refrigerant is safer for the ozone layer and the surrounding environment.

It's so quiet

Every packaged system is designed to be quiet. Vibration noises are dramatically muffled by an embossed side panel, base pan, and fin coils. A rubber isolator-mounted compressor also contributes to reduced operating sounds.

A space saver

When you choose a Luxaire packaged system, each self-contained unit is installed outdoors, inside one cabinet, saving you lots of indoor living space.

Lower energy bills

Thanks to a cooling rating of up to 16.5 SEER¹ and 80% AFUE², cooling and heating costs are dramatically reduced. Through the use of ECM motor technology, variable-speed models use up to 50% less electrical energy than conventional blower motors. This technology also allows variable-speed models to deliver additional cost savings during continuous fan operation.



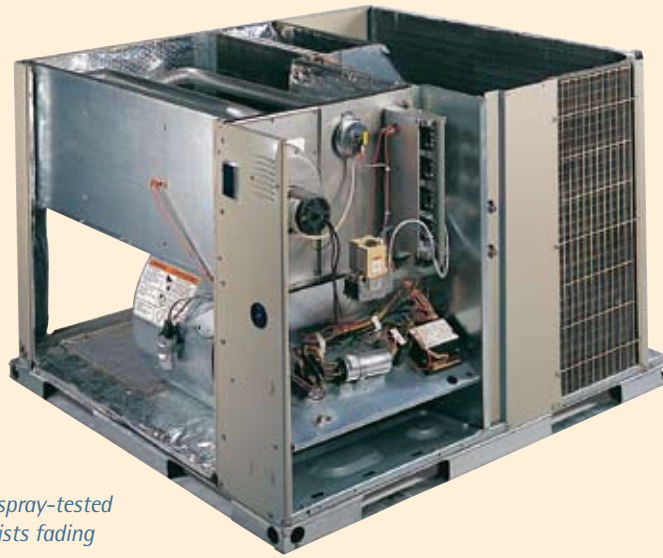
Packaged system models that are rated 14 SEER or higher meet ENERGY STAR® requirements for energy efficiency.

Gas/Electric

Blow-through design with reliable aluminized heat exchangers

Non-corrosive, self-draining condensate pan assures long life and proper drainage

1,000 hour salt-spray-tested steel cabinet resists fading and corrosion



Self-diagnostic control with innovative speed control

Hardened-aluminum fin and grooved copper tube coils provide durable, highly efficient operation

High-grade, aluminized inshot burners need no adjustment

Tough condenser coil grill provides real protection to coils and components

Model	MBH	SEER	%AFUE	Weight (lbs)
DYX Model w/R-410A				
D*YX-@024N036	24.6	15.00	80.2	445
D*YX-@024N056	24.6	15.00	80.2	445
D*YX-@036N065	38.4	16.50	80.6	485
D*YX-@036N090	38.4	16.50	80.8	485
D*YX-@048N065	50.0	15.00	80.8	505
D*YX-@048N090	50.0	15.00	80.6	505
D*YX-@048N110	50.0	15.00	80.5	505

Model	MBH	SEER	%AFUE	Weight (lbs)
DYZ Model w/R-410A				
D*YZ-@024N045	26.1	13.20	80.2	365
D*YZ-@024N070	30.4	13.20	80.2	365
D*YZ-@030N045	37.3	13.20	80.2	395
D*YZ-@030N070	37.3	13.20	80.2	395
D*YZ-@036N045	37.3	13.00	80.4	400
D*YZ-@036N070	37.3	13.00	80.2	400
D*YZ-@036N090	42.6	13.00	80.1	400
D*YZ-@042N080	42.6	13.25	80.6	470
D*YZ-@048N080	50.3	13.50	80.8	475
D*YZ-@048N110	50.3	13.50	80.6	475
D*YZ-@048N135	50.3	13.50	80.5	475
D*YZ-@060N080	58.2	13.00	80.7	545
D*YZ-@060N110	58.2	13.00	80.9	545
D*YZ-@060N135	58.2	13.00	80.2	545

*Generation indicator

@ Indicates voltage code:

F = 208/230-1, T = 208/230-3, W = 460-3, X = 575-3.

Notes: DYZ and DYP use ECM motors

Units are California LoNox approved

Model	MBH	SEER	%AFUE	Weight (lbs)
DYY Model w/R-410A				
D*YY-@024N045	24.3	14.00	80.2	405
D*YY-@024N070	24.3	14.00	80.2	405
D*YY-@036N045	35.6	14.00	80.4	445
D*YY-@036N070	35.6	14.00	80.2	445
D*YY-@036N090	35.6	14.00	80.1	445
D*YY-@048N080	50.0	14.00	80.8	505
D*YY-@048N110	50.0	14.00	80.6	505
D*YY-@048N135	50.0	14.00	80.5	505
D*YY-@060N080	59.6	13.70	80.7	545
D*YY-@060N110	59.6	13.70	80.9	545
D*YY-@060N135	59.6	13.70	80.2	545

Model	MBH	SEER	%AFUE	Weight (lbs)
DYP Model w/R-22				
D*YP-@024N045	25.4	13.30	80.4	395
D*YP-@024N070	25.4	13.30	80.4	395
D*YP-@030N045	30.6	13.40	80.4	395
D*YP-@030N070	30.6	13.40	80.4	395
D*YP-@036N045	37.4	13.65	80.4	395
D*YP-@036N045	37.4	13.65	80.4	395
D*YP-@036N070	37.4	13.65	80.4	395
D*YP-@036N070	37.4	13.65	80.2	395
D*YP-@036N090	37.4	13.65	80.1	395
D*YP-@048N080	48.0	13.20	80.8	470
D*YP-@048N110	48.0	13.20	80.6	470
D*YP-@048N135	48.0	13.20	80.5	470

Guaranteed trouble-free service

All Luxaire® packaged systems are backed by some of the best limited warranties available.

SINGLE-PHASE MODELS

DYX[†], DYY[†] & DYZ[†]



DYP



THREE-PHASE MODELS

DYX, DYY, DYZ & DYP



1 Seasonal Energy Efficiency Ratio (SEER) is a measure of air-cooling efficiency. A higher SEER rating indicates a more energy-efficient unit. The government's established minimum rating for air conditioning is 13.

2 AFUE: The federal government has established Annual Fuel Utilization Efficiency (AFUE) ratings to allow you to compare the efficiency of furnaces. The higher the AFUE percentage is (e.g. 80.9%), the more efficient.

[†]Qualifying products must be installed after May 1, 2009, and registered online within 90 days of installation—otherwise the parts warranty reverts to a 5-year limited parts warranty.

Heat Pump

Top panel "drip edge" "water shed" design provides protection against corrosion

Durable powder-paint finish meets demands of 1000-hour salt-spray test to resist fading

Removable full-perimeter base boards for rails with rigging holes for easy installation



Top discharge carries noise up and away from the structure

Reliable time and temperature defrost control to protect against high pressure and temperature

Externally mounted high and low pressure ports for easy servicing

Foil-faced insulation to ensure better indoor air quality

Guaranteed trouble-free service

All Luxaire® packaged systems are backed by some of the best limited warranties available.

SINGLE-PHASE MODELS

BUX⁺ & BUZ⁺



BUP



THREE-PHASE MODELS

BUX, BUZ & BUP



†Qualifying products must be installed after May 1, 2009, and registered online within 90 days of installation—otherwise the parts warranty reverts to a 5-year limited parts warranty.

Model	MBH	SEER	HSPF	Weight (lbs.)
BUX Model w/R-410A				
B*UX024	24.9	16.00	8.0	385
B*UX036	35.3	15.00	8.0	405
B*UX048	49.2	15.00	8.0	445
B*UX060	58.8	14.50	8.0	465
BUZ Model w/R-410A				
B*UZ024	22.9	13.00	7.7	360
B*UZ030	29.7	13.00	7.7	355
B*UZ036	36.0	13.00	7.7	395
B*UZ042	41.3	13.00	7.7	445
B*UZ048	47.2	13.00	7.7	490
B*UZ060	57.5	13.00	7.7	500
BUP Model w/R-22				
B*UP024	24.4	13.00	7.7	353
B*UP030	30.0	13.00	7.7	350
B*UP036	35.5	13.00	7.7	385
B*UP042	42.0	13.00	7.7	437
B*UP048	47.0	13.00	7.7	482
B*UP060	55.0	13.00	7.7	495

*Generation indicator

Note: Units are California LoNox approved

1 Seasonal Energy Efficiency Ratio (SEER) is a measure of air-cooling efficiency. A higher SEER rating indicates a more energy-efficient unit. The government's established minimum rating for air conditioning is 13.

2 Heating Season Performance Factor (HSPF) is a measure of air-heating efficiency. A higher HSPF rating indicates a more energy efficient unit.

Luxaire® Packaged Heat Pumps

Total comfort in one unit

While most home comfort systems are made up of an outside air conditioning or heat pump unit and an indoor furnace or air handler, a packaged heat pump all-in-one unit sits outside your home. They offer year-round comfort without taking up valuable space inside your home. A packaged heat pump is ideal for southern climates where air conditioning is used more frequently than heating.



Systems that never compromise

Perfectly affordable

With cooling efficiency ratings ranging up to 16.5 SEER¹ and minimum heating efficiencies of 7.7 HSPF², plus multi-speed fan adjustment motors to help lower humidity levels, a Luxaire packaged heat pump is perfect for homeowners in search of affordable home comfort.

Lower noise levels



A packaged heat pump is designed to be quiet. Thanks to a rigid top panel and embossed base pan, vibration noise is dramatically reduced. Enhanced fin coils and compressors mounted on rubber isolators also reduce noise.

Built to perform

Durability is the hallmark of the Luxaire packaged heat pump. Only quality materials like heavy, galvanized steel are used for the cabinets. A powder-paint finish is also applied. The compressor is specially protected from high operating temperatures and pressures. All coils are constructed from copper tubing and aluminum fins. The permanently lubricated,



long-life fan motors need no maintenance. Its unique “water-shed” cabinet design provides additional protection against corrosive weather conditions.

Designed for our environment

The Luxaire BUZ and BUX heat pumps also feature environmentally friendly R-410A refrigerant. This “new-generation” refrigerant is safer on the ozone layer and the surrounding environment.



Models that are rated 14 SEER or higher meet ENERGY STAR® requirements for energy efficiency.

Your purchase helps support the Make-A-Wish® Foundation

Luxaire and the Make-A-Wish® Foundation have joined together to deliver special wishes to children with serious medical conditions.

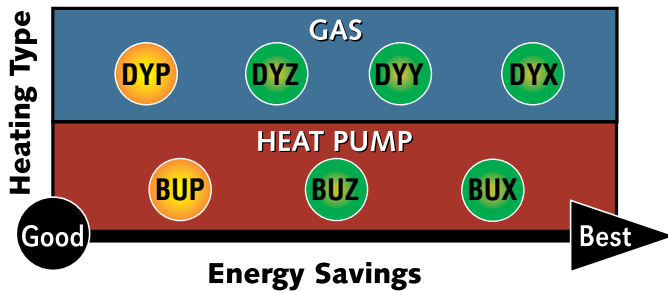
In addition to our corporate gift, additional funds will be allocated through our dealers to local Make-A-Wish chapters.

Look for special Luxaire seasonal promotions for an opportunity to be involved.



Selecting the right packaged unit

Simply determine whether gas or electric costs are more efficient in your area. Then use this easy reference chart to select the unit that best matches your heat source and energy efficiency needs.



● Units marked in green use environmentally friendly R-410A refrigerant.

Performance Promise™ Comfort Plan



The Performance Promise™ Comfort Plan picks up where your regular Luxaire limited warranty leaves off. It extends your parts, labor or parts-and-labor warranty for up to ten years, and there are no limits to the number of service calls and repairs that are covered by the policy.

Here are just a few of the plan's excellent benefits:

- Up to 10 years of total coverage
- Provided directly by Luxaire and your Luxaire dealer
- Protects you against rising repair costs
- Can be transferred to a new owner if you sell your home
- One-time payment

And the benefits of Performance Promise coverage don't end there. You can also enjoy:

- No deductibles
- No hidden costs
- No limit on the number of repairs
- No worry about the cost of regular business hour service calls
- Fast and easy access to service from the Luxaire dealer who sold you your system

The Performance Promise Comfort Plan is designed to help keep your home comfort system running at peak performance—without expensive repair costs. Protect your investment. Contact your Luxaire dealer and ask about the Performance Promise Comfort Plan today.

Easy financing

Ask your dealer about easy financing from Luxaire. Applying takes just minutes, and, upon approval, you'll enjoy low monthly payments, special financing offers, and no annual fee. You can use Luxaire revolving credit to purchase new Luxaire equipment, accessories, and service. Keep your family in comfort year-round...apply and buy with your new Luxaire credit card today!

Setting The Performance Standard.



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