



Choice 15-27.5 Tons

Commercial Rooftop Units from Luxaire®

REMARKABLE PERFORMANCE

Introducing Luxaire® Optimum™ Choice rooftop units, the most economical comfort cooling in the 15-27.5 ton range.

Upgrading a standard-efficiency Choice rooftop unit from constant volume airflow to IntelliSpeed™ discrete fan control will typically cost less than a competitive “high-efficiency” unit while simultaneously resulting in higher part-load efficiency (IEER) than those same “high-efficiency” units. Choice is a direct replacement of most competing units without a transition curb requirement, saving up-front costs.

EXCEPTIONAL RELIABILITY

Choice rooftops are designed for ease of service with accessible connections, coils and compressors. Single-side access to all serviceable items further simplifies maintenance, while our Commercial Application Support organization provides expert technical and field support for every aspect of ownership, including installation, replacement parts and service.

Efficiency facts about Choice rooftop units

23% greater part-load efficiency than comparable, standard-efficiency units

15% higher IEER ratings than some competitive high-efficiency units

Exceeds Department of Energy (DOE) 2018 guidelines up to 25%

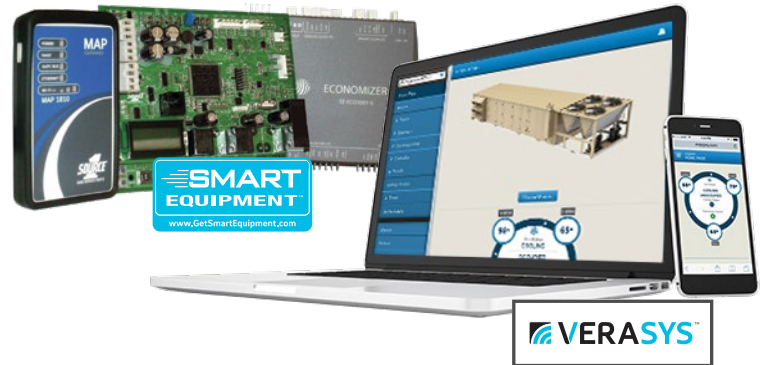
Surpasses future DOE 2023 part-load standards by almost 10%



Our network of SOURCE 1™ supply centers provides easy access to genuine, factory-authorized service parts.

SMARTER CONTROLS

The Smart Equipment prepackaged controls platform is factory installed and helps maximize control for greater efficiency, extended equipment life and reduced operating costs. It integrates with zone controllers and other building management systems (BMS), including seamless integration with Verasys®.



GREATER FLEXIBILITY

Choice rooftop units provide features and options that create flexibility for a variety of applications:

Multiple Airflow Strategies

- Constant-volume (CV)
- Variable air volume (VAV)
- Exclusive IntelliSpeed™ discrete fan control (DFC) with 2-stage and 4-stage options
- Reset single zone (CRSZ) control

Class-leading Factory Options

- Modulating gas heat
- Modulating hot gas reheat (HGRH)
- A broad range of outdoor air options
- High short circuit current (SCCR) electrical rating
- Extensive powered exhaust offering (constant-volume and modulating)
- Exclusive, in-house modification for non-standard or low-volume requests, backed by a factory warranty

A lightweight design further streamlines specification by saving on building design requirements and eliminating the need for additional structural engineering analysis when used in replacement applications.

Up to **22%**
Lighter than
competing products

Up to **33%**
Lighter than existing
Luxaire® models

Fits nearly **70%**
Of competitive
installed bases

LONG-TERM PEACE OF MIND



Choice rooftop units are engineered with the latest advances in modeling technology and are tested for adherence to industry-specific standards, including ASHRAE 62.1 for ventilation and IAQ and UL Standard 60335-2-40 for safety.

Plus, Choice rooftop units come with factory-backed warranties including a 1-year parts warranty standard on all Choice rooftop units, along with 5-year compressor and electric heat limited warranties, a 10-year aluminized heat exchanger limited warranty and a 15-year stainless steel heat exchanger limited warranty.

With Luxaire® Optimum™ Choice rooftop units, we once again deliver on our commitment to leading the industry in rooftop performance, flexibility and quality with the most economical 15-27.5 ton comfort cooling solution on the market today.

LUXAIRE
HEATING • AIR CONDITIONING

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