ENLIGHT™ ROOFTOP UNITS

APPLICATION FLEXIBILITY, INTELLIGENT OPERATION







THE

ENLIGHT[™]

ROOFTOP SERIES

DELIVERS

ON ALL FRONTS.

At Lennox, we're committed to building innovative products that save energy and reduce operating expenses. Enlight high-efficiency rooftop units feature the Lennox® CORE Control System with a mobile service app, optional wireless sensors and a built-in wireless gateway, offering the lowest total cost of ownership. Plus, extensive CTO options maximize performance and flexibility for every need. With designs that are not only sustainable, but also the most service-friendly in the industry, the Enlight family is a big part of a brighter future.

APPLICATION FLEXIBILITY AND INTELLIGENT OPERATION

Enlight[™] rooftop units are powered by the Lennox[®] CORE Control System and create a bright future through their highly energy-efficient and environmentally sustainable design. Comprehensive configurations meet a wide range of applications, making it the most flexible product line Lennox has to offer.



APPLICATION FLEXIBILITY The Enlight™ lineup gives you the flexibility to choose exactly the right configuration for your application.

- Comprehensive product line consisting of 3-25 ton gas-electric and electric-electric, and 2-20 ton heat pump and dual fuel heat pump models makes Enlight™ your go to brand
- **Configure to order options** tailor the unit to your application requirements reducing installation time



ENGINEERED INTELLIGENCE The Enlight™ family was engineered to minimize environmental impact through exceptional efficiency and a sustainable design.

- Energy-saving efficiency ratings of up to 17.8 SEER, 17.0 IEER, and 13.3 EER which qualifies for energy rebates and incentives, making it easier for your organization to meet your financial and sustainability goals
- Environ™ Coil System** contains up to 52% less refrigerant and is up to 59% lighter than traditional coil systems reducing the overall environmental impact
- Standard MSAV® supply fan technology can provide up to 75% fan power savings* while improving comfort



SUSTAINABLE BY DESIGN The Lennox® CORE Control System delivers connected service, open integration, reliable performance, and efficiency optimization to empower all parts of your organization.

- Lennox® CORE Unit Controller optimizes unit operation in real-time by processing advanced sensor inputs, maximizing energy efficiency and space comfort
- **Mobile App Interface** provides intuitive guided setup, reports, and parameter adjustment to optimize unit operation
- Open integration and control with standard BACnet® IP & MS/TP, LonTalk®, thermostats, and wireless sensors allows freedom of choice and custom monitoring and control

Enlight™ rooftop units maximize efficiency of maintenance and service operations, reducing operational costs, and minimizing downtime.

• Mobile app interface integrates diagnostic, test, and troubleshooting functionalities,



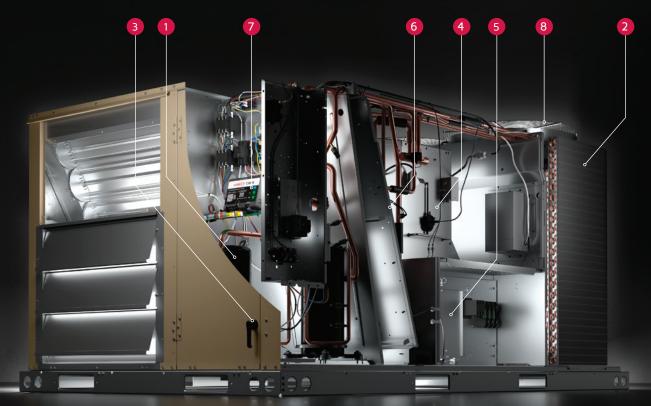
SERVICE

- reducing install times over traditional built-in interfaces
 Direct drive blower standard up to 12.5 tons eliminates traditional belt drive maintenance and service costs
- The Simple Service System[™] offers tool-less filter access, slide-out blower, isolated compressor compartment, and accessible heating compartment which further reduce service time

*At 55% airflow when compared to full load. **Available on Gas/Electric and Electric/Electric models only.

ENLIGHT

Isolated Compressor Compartment
 Independent Refrigeration Circuits
 Hinged Access Panels
 DirectPlus™ Blower System
 Accessible Heating Compartment
 Tool-less Filter Access
 Lennox® CORE Control System
 Variable Speed Outdoor Fans



Heat Pump model shown

ENLIGHT™ HIGHLIGHTS

3– to 25–ton gas/electric and electric/electric units • 2– to 20–ton heat pump and dual-fuel units

Up to 17.8 SEER, 17.0 IEER, and 13.3 EER

Lennox* CORE Control System revolutionizes the service experience with guided setup, detailed reports and actionable alerts

MSAV® supply fan technology achieves up to 75% fan power savings Environ™ coil system maximizes reliability and sustainability* Improved comfort with the Humiditrol® dehumidification system* Extensive factory options and accessories are available

^{*}Available on gas/electric and electric/electric models only.





CONNECTED SERVICE

The Lennox® CORE Control System and wireless mobile service app make setup and service faster than ever before.

- Guided Setup with progress indicators, detailed help, and exportable summaries drives simple and trouble-free setup
- Wireless mobile service app makes setup and service faster than ever before
- Enhanced Test Functionality provides real-time sensor readings, trending, and reports that enable easy troubleshooting
- Multiple Device Support for Android and iOS phones and tablets lets you experience the Lennox® CORE Service App on multiple devices



RELIABLE PERFORMANCE

The Lennox® CORE Control System provides key performance indicators and drives unit components simply and reliably.

- Intelligent operation optimizes comfort and unit reliability without complex configuration, saving time and delivering results
- Integrated wireless gateway provides a secure connection to optional wireless zone sensors and the Lennox® CORE Service App
- Configurable backup modes maintain unit operation and comfort during construction or external building control downtime



OPEN INTEGRATION

The Lennox® CORE Unit Controller empowers customers to choose their building controls, allowing simple or tailored operation.

- Multi-protocol Support including standard BACnet® IP & MS/TP allows custom monitoring and control, and backwards compatibility
- Wireless Sensor Support with no additional gateways reduces installation costs for r etrofits and new installations
- Device Encryption and Firmware Validation are engineered to Federal Information
 Processing Standard 140-2 guidelines



EFFICIENCY OPTIMIZATION

The Lennox® CORE Unit Controller optimizes unit operation in real-time, maximizing energy efficiency and space comfort.

- Standard sensor package monitors key performance indicators of both the air and refrigeration systems to dynamically adjust system operation
- System diagnostics track efficiency and indicate specific component failures
- Configuration parameters drive tailored sequences of operation and make the CORE Unit Controller the most flexible Lennox has to offer

THE LENNOX® CORE SERVICE APP

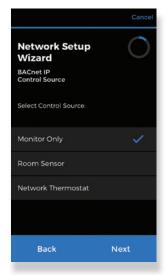
MAKES SERVICE SIMPLE

The Lennox® CORE Service App replaces a traditional built-in user interface on the CORE Unit Controller and provides guided setup for install, test and balance, and network integration. Reports that detail runtimes and service history can be exported from the app. The app also facilitates seamless commissioning of wireless sensors and sensor networks compatible with the CORE Control System.



REAL-TIME DATA READOUTS

Enhanced test functionality provides real-time sensor readings, trending and reports that enable easy troubleshooting.



GUIDED SETUP

Guided setup with progress indicators, detailed help and exportable summaries drives simple and trouble-free setup, reducing commissioning times over similar systems.









EFFICENT BY DESIGN

Each Enlight™ rooftop unit is engineered with features designed to keep maintenance low and performance high.

- Environ™ coil system maximizes reliability and sustainability
 - Helps buildings qualify for the most LEED® points

3-TON EXAMPLE SAVINGS MIAMI AUSTIN SACRAMENTO KANSAS CITY NEW YORK CHICAGO LIFETIME ENERGY COST SAVINGS \$1,000 \$3,000 65,000 Enlight™ rooftop units exceed the latest U.S. Department of Energy minimum standards by as much as 38%, providing dramatic energy savings and year-round comfort. Plus, a variety of enhancements are available for even greater performance.

- 15-Year Limited Warranty** on stainless steel gas heat exchanger
- 10-Year Limited Warranty** on aluminized gas heat exchanger
- 5-Year Limited Warranty** on compressor

- 3-Year Limited Warranty** on Lennox® CORE unit controller
- 3-Year Limited Warranty** on Environ coil system
- 1-Year Limited Warranty** on covered components

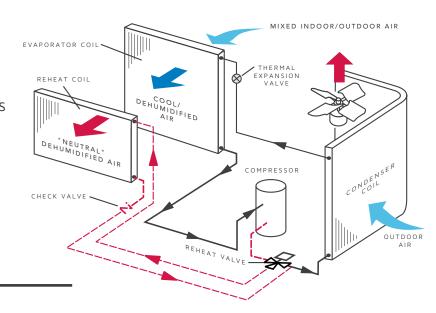
** See warranty certificate for actual details.

INDUSTRY LEADING TECHNOLOGIES

PATENTED DEHUMIDIFICATION TECHNOLOGIES

An optional Humiditrol® dehumidification system removes moisture based on humidity requirements, not temperature, for a more comfortable indoor environment.



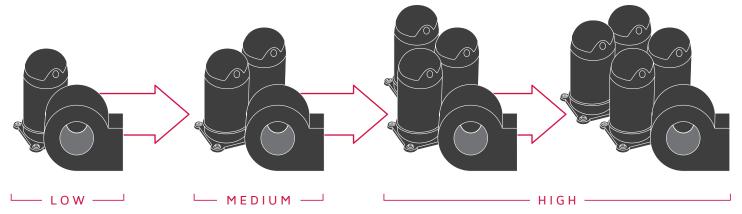


MSAV® TECHNOLOGY

MSAV® provides significant year-round savings and lower monthly utility costs without compromising on comfort. With up to seven different airflow settings, the MSAV supply fan can easily adjust its speed in response to changing weather conditions, allowing the unit to operate at optimum efficiency.

- MSAV comes as standard on Enlight rooftop units
- Reduced energy consumption: Up to 75% supply fan power savings*
- Improved part-load efficiency: Up to 21%% IEER improvement**
- Improved indoor comfort: Up to 29% better moisture removal**





^{*} At 67% airflow when compared to full load.

^{*} Calculations based on Lennox' Total Cost of Ownership™ calculator, comparing 3-ton 17.8 SEER (13.3 EER) unit to a 3-ton 13 SEER (10.7 EER) unit at a retail facility (under 25,000 square feet) and a 10:00 a.m. to 10:00 p.m. operating schedule. Lifetime energy cost savings are calculated by multiplying annual energy costs by 15 years. Actual savings may vary depending on system settings, equipment maintenance, local weather, construction, installation of equipment, duct system, hours of operation, local fuel rates and other factors. This information is intended as an example for comparison purposes only.

^{**} At 55% airflow when compared to full load

ENLIGHT™ ROOFTOP UNIT OPTIONS & ACCESSORIES

	ENLIGHT™
COOLING	
Metering device	TXV
Indoor Coil Freeze Protection	Standard
High-pressure switch	Standard
Low-pressure switch	Standard
Filter driers	Standard
Corrosion protection	Factory
Condensate drain trap	Field
Drain pan overflow switch	Factory, Field
HEATING	
Bottom gas piping kit	Field
Low-temp vestibule heater	Field
LPG/Propane conversion kit	Field
Stainless steel heat exchanger	Factory
BLOWER/SUPPLY AIR	
MSAV® (Multi-Stage Air Volume)	Standard
VAV (Variable Air Volume)	Factory
VFD bypass for MSAV	Factory
CABINET	
Hinged panels	Standard
Coil/Hail guards	Factory, Field
CONTROLS	
Lennox® CORE control system	Standard
Blower proving switch	Factory, Field
Dirty filter switch	Factory, Field
BACnet® IP and MS/TP	Standard
LonTalk® gateway	Factory, Field
INDOOR AIR QUALITY	
High-efficiency filters	Factory, Field
UVC light	Field
Humiditrol® dehumidification system	Factory
Demand control ventilation ready	Standard
ELECTRICAL	
HACR circuit breakers	Factory
Phase/voltage detection	Factory (2-6 Ton), Standard (6.5-25 Ton)
Disconnect switch	Factory, Field
GFI service outlet	Factory, Field
OUTDOOR AIR CONTROLS	. octory, . read
High-performance economizer	Factory, Field
Differential enthalpy control	Factory, Field
Sensible control	Factory, Field
Single enthalpy control	Factory, Field
Global control	
	Factory, Field
Barometric relief dampers	Factory, Field
Motorized outdoor air damper	Factory, Field
Manual outdoor air damper	Field
Power exhaust	Factory, Field
Fresh-air tempering	Factory, Field

ENLIGHT™ HIGH-EFFICIENCY ROOFTOP UNIT PERFORMANCE SPECIFICATIONS

			COOL	ING DATA		GAS HEATING	INPUTS (KBTUF	1)	PHYSICAL D	ATA
TVDE	NOMINAL TONNAGE	MODEL	EER	SEER (SEER2*) OR IEER	LOW	STD.	MED.	HIGH	DIMENSIONS H X W X L [INCHES]	BASE WT. [LBS.]
GAS/ELECTRIC GAS/ELECTRIC	3	LGT036H4E	13.3 (13.0)	17.8 (16.8)	N/A	65	108	N/A	47 x 47 x 86	630
	4	LGT048H4E	12.8 (12.1)	17.6 (17.3)	N/A	65	108	150	47 x 47 x 86	629
	5	LGT048H4E		17.0 (17.3)		65	108	150	47 x 47 x 86	630
	6		12.7 (12.0)	17.1 (16.3)	N/A	65				630
		LGT072H4E	12.2	17.0 15.7 MSAV	N/A		108	150	47 x 47 x 86	
	7.5	LGT092H4(E,P)	12.3	14.6 VAV 15.7 MSAV	N/A	130	180	240	47 x 61 x 102	1,168
	8.5	LGT102H4(E,P)	12.1	14.6 VAV 15.5 MSAV	N/A	130	180	240	47 x 61 x 102	1,175
	10	LGT120H4(E,P)	12.1	14.6 VAV	N/A	130	180	240	47 x 61 x 102	1,210
	12.5	LGT150H4(E,P)	10.8	14.0 VAV	N/A	130	180	240	47 x 61 x 102	1,226
	13	LGT156H4(M,V)	12.0	15.5 MSAV 15.0 VAV	169	260	360	N/A	55 x 92 x 104	2,014
	15	LGT180H4(M,V)	12.0	15.0	169	260	360	480	55 x 92 x 133	2,128
	17.5	LGT210H4(M,V)	12.0	16.0 MSAV 15.5 VAV	169	260	360	480	55 x 92 x 133	2,569
	20	LGT240H4(M,V)	12.0	15.7 MSAV 15.2 VAV	N/A	260	360	480	55 x 92 x 133	2,601
	25	LGT300S4(M,V)	10.3	14.5 MSAV 14.0 VAV	N/A	260	360	480	55 x 92 x 133	2,651
						ELECTRIC HE	AT SIZES - [KW			
	3	LCT036H4E	13.3 (13.0)	17.8 (16.9)		7.5	, 15		47 x 47 x 86	594
	4	LCT048H4E	12.8 (12.1)	17.6 (17.3)		7.5	, 15		47 x 47 x 86	593
	5	LCT060H4E	12.7 (12.0)	17.1 (16.3)		7.5, 19	5, 22.5		47 x 47 x 86	594
ELECTRIC/ELECTRIC	6	LCT072H4E	12.2	17.0		7.5, 15,	22.5, 30		47 x 47 x 86	594
	7.5	LCT092H4(E,P)	12.5	15.7 MSAV 14.8 VAV		7.5, 15, 22	2.5, 30, 45		47 x 61 x 102	1,120
	8.5	LCT102H4(E,P)	12.3	15.7 MSAV 14.8 VAV		7.5, 15, 22	2.5, 30, 45		47 x 61 x 102	1,127
	10	LCT120H4(E,P)	12.3	15.5 MSAV 14.8 VAV		15, 22.5,	30, 45, 60		47 x 61 x 102	1,162
	12.5	LCT150H4(E,P)	11.0	14.6 MSAV 14.2 VAV		15, 22.5,	30, 45, 60	47 x 61 x 102	1,178	
	13	LCT156H4(M,V)	12.0	15.7 MSAV 15.2 VAV		15, 30,	45, 60		55 x 92 x 104	1,864
	15	LCT180H4(M,V)	12.0	15.2		15, 30,	45, 60	55 x 92 x 133	1,978	
	17.5	LCT210114/M \/\	12.0	16.2 MSAV		45 20 4	E 60 00	55 x 92 x 133	2 424	
	17.5	LCT210H4(M,V)	12.0	15.7 VAV		15, 30, 4	3, 00, 90		55 X 92 X 155	2,424
	20	LCT210H4(M,V)	12.0	15.7 VAV 15.9 MSAV 15.4 VAV			5, 60, 90		55 x 92 x 133	2,424
			-	15.7 VAV 15.9 MSAV		15, 30, 4				
	20	LCT240H4(M,V)	12.0	15.7 VAV 15.9 MSAV 15.4 VAV 14.5 MSAV		15, 30, 4 15, 30, 4	5, 60, 90		55 x 92 x 133	2,456 2,506
TYPE	20	LCT240H4(M,V)	12.0	15.7 VAV 15.9 MSAV 15.4 VAV 14.5 MSAV 14.0 VAV	HSPF (HSPF2°)	15, 30, 4 15, 30, 4	5, 60, 90 5, 60, 90	ELECTRIC HEAT [KW]	55 x 92 x 133 55 x 92 x 133	2,456 2,506
ГҮРЕ	20 25 NOMINAL	LCT240H4(M,V) LCT300S4(M,V)	12.0 10.5 COOL	15.7 VAV 15.9 MSAV 15.4 VAV 14.5 MSAV 14.0 VAV ING DATA		15, 30, 4 15, 30, 4 HEATING PI	5, 60, 90 5, 60, 90 ERFORMANCE		55 x 92 x 133 55 x 92 x 133 PHYSICAL D DIMENSIONS	2,456 2,506 DATA BASE WT.
ГҮРЕ	20 25 NOMINAL TONNAGE	LCT240H4(M,V) LCT300S4(M,V) MODEL	12.0 10.5 COOL EER (EER2*)	15.7 VAV 15.9 MSAV 15.4 VAV 14.5 MSAV 14.0 VAV NG DATA SEER (SEER2') OR IEER	(HSPF2*)	15, 30, 4 15, 30, 4 HEATING PI COP 47°F	5, 60, 90 5, 60, 90 ERFORMANCE COP 17°F	HEAT [KW]	55 x 92 x 133 55 x 92 x 133 PHYSICAL D DIMENSIONS H X W X L [INCHES]	2,456 2,506 ATA BASE WT. [LBS.]
ГҮРЕ	20 25 NOMINAL TONNAGE	LCT240H4(M,V) LCT300S4(M,V) MODEL LHT024H4E	12.0 10.5 COOL EER (EER2*)	15.7 VAV 15.9 MSAV 15.4 VAV 14.5 MSAV 14.0 VAV NG DATA SEER (SEER2*) OR IEER (15.4)	(HSPF2*) N/A	15, 30, 4 15, 30, 4 HEATING P COP 47°F N/A	5, 60, 90 5, 60, 90 ERFORMANCE COP 17°F N/A	HEAT [KW] 5 - 10	55 x 92 x 133 55 x 92 x 133 PHYSICAL D DIMENSIONS H X W X L [INCHES] 47 x 47 x 86	2,456 2,506 ATA BASE WT. [LBS.]
YPE	20 25 NOMINAL TONNAGE 2 3	LCT240H4(M,V) LCT300S4(M,V) MODEL LHT024H4E LHT036H4E	12.0 10.5 COOLI EER (EER2') (11.4) 12.3 (11.4)	15.7. VAV 15.9 MSAV 15.4. VAV 14.5 MSAV 14.0 VAV NG DATA SEER (SEER2') OR IEER (15.4) 16.1 (15.2)	(HSPF2*) N/A N/A	15, 30, 4 15, 30, 4 HEATING P COP 47°F N/A 3.7	5, 60, 90 5, 60, 90 ERFORMANCE COP 17°F N/A 2.3	HEAT [KW] 5 - 10 7.5 - 15	55 x 92 x 133 55 x 92 x 133 PHYSICAL D DIMENSIONS H X W X L [INCHES] 47 x 47 x 86 47 x 47 x 86	2,456 2,506 ATA BASE WT. [LBS.] 646 645
	20 25 NOMINAL TONNAGE 2 3 4	MODEL LHT024H4E LHT036H4E LHT048H4E	12.0 10.5 COOL EER (EER2') (11.4) 12.3 (11.4) 12.8 (12.0)	15.7. VAV 15.9 MSAV 15.4 VAV 14.5 MSAV 14.0 VAV NG DATA SEER (SEER2') OR IEER (15.4) 16.1 (15.2)	(HSPF2*) N/A N/A N/A	15, 30, 4 15, 30, 4 HEATING PI COP 47°F N/A 3.7 3.9	5, 60, 90 5, 60, 90 ERFORMANCE COP 17°F N/A 2.3 2.4	HEAT [KW] 5 - 10 7.5 - 15 7.5 - 22.5	55 x 92 x 133 55 x 92 x 133 PHYSICAL D DIMENSIONS H X W X L [INCHES] 47 x 47 x 86 47 x 47 x 86 47 x 47 x 86	2,456 2,506 2,506 DATA BASE WT. [LBS.] 646 645 641
	20 25 NOMINAL TONNAGE 2 3 4 5	MODEL LHT024H4E LHT036H4E LHT048H4E LHT060H4E	12.0 10.5 COOLI EER (EER2') (11.4) 12.3 (11.4) 12.8 (12.0) 12.2 (11.4)	15.7 VAV 15.9 MSAV 15.4 VAV 14.5 MSAV 14.0 VAV NG DATA SEER (SEER2') OR IEER (15.4) 16.1 (15.2) 16.1 (15.2)	(HSPF2*) N/A N/A N/A N/A N/A	15, 30, 4 15, 30, 4 HEATING P COP 47°F N/A 3.7 3.9 3.7	5, 60, 90 5, 60, 90 ERFORMANCE COP 17°F N/A 2.3 2.4 2.3	HEAT [KW] 5 - 10 7.5 - 15 7.5 - 22.5 7.5 - 22.5	55 x 92 x 133 55 x 92 x 133 PHYSICAL D DIMENSIONS H X W X L [INCHES] 47 x 47 x 86	2,456 2,506 ATA BASE WT. [LBS.] 646 645 641 686
	20 25 NOMINAL TONNAGE 2 3 4 5 6.5	MODEL LHT024H4E LHT036H4E LHT048H4E LHT060H4E LHT078H4E	12.0 10.5 COOLL EER (EER2') (11.4) 12.3 (11.4) 12.8 (12.0) 12.2 (11.4) 12.4	15.7 VAV 15.9 MSAV 15.4 VAV 14.5 MSAV 14.0 VAV NG DATA SEER (SEER2*) OR IEER (15.4) 16.1 (15.2) 16.1 (15.2) 16.5	(HSPF2*) N/A N/A N/A N/A N/A N/A	15, 30, 4 15, 30, 4 HEATING PI COP 47°F N/A 3.7 3.9 3.7 3.5	5, 60, 90 5, 60, 90 ERFORMANCE COP 17°F N/A 2.3 2.4 2.3 2.25	HEAT [KW] 5 - 10 7.5 - 15 7.5 - 22.5 7.5 - 22.5 7.5 - 30	55 x 92 x 133 55 x 92 x 133 PHYSICAL D DIMENSIONS H X W X L [INCHES] 47 x 47 x 86	2,456 2,506 PATA BASE WT. [LBS.] 646 645 641 686 1,073
HEAT PUMP	20 25 NOMINAL TONNAGE 2 3 4 5 6.5 7.5	MODEL LHT024H4E LHT036H4E LHT048H4E LHT060H4E LHT078H4E LHT078H4E LHT092H4E	12.0 10.5 COOLL EER (EER2') (11.4) 12.3 (11.4) 12.8 (12.0) 12.2 (11.4) 12.4	15.7. VAV 15.9 MSAV 15.4. VAV 14.5 MSAV 14.0 VAV NG DATA SEER (SEER2*) OR IEER (15.4) 16.1 (15.2) 16.1 (15.2) 16.5 16.0	N/A N/A N/A N/A N/A N/A N/A N/A	15, 30, 4 15, 30, 4 15, 30, 4 HEATING P COP 47°F N/A 3.7 3.9 3.7 3.5 3.5	5, 60, 90 5, 60, 90 ERFORMANCE COP 17°F N/A 2.3 2.4 2.3 2.25 2.25	HEAT [KW] 5 - 10 7.5 - 15 7.5 - 22.5 7.5 - 22.5 7.5 - 30 7.5 - 45	55 x 92 x 133 55 x 92 x 133 PHYSICAL D DIMENSIONS H X W X L [INCHES] 47 x 47 x 86 47 x 61 x 102 47 x 61 x 102	2,456 2,506 ATA BASE WT. [LBS.] 646 645 641 686 1,073 1,073
	20 25 NOMINAL TONNAGE 2 3 4 5 6.5 7.5 8.5	MODEL LHT024H4E LHT036H4E LHT048H4E LHT060H4E LHT078H4E LHT092H4E LHT092H4E	12.0 10.5 COOLI EER (EER2') (11.4) 12.3 (11.4) 12.8 (12.0) 12.2 (11.4) 12.4 12.1	15.7. VAV 15.9 MSAV 15.4. VAV 14.5 MSAV 14.0 VAV NG DATA SEER (SEER2') OR IEER (15.4) 16.1 (15.2) 16.1 (15.2) 16.5 16.0 15.5	N/A	15, 30, 4 15, 30, 4 15, 30, 4 HEATING PI COP 47°F N/A 3.7 3.9 3.7 3.5 3.5 3.5	5, 60, 90 5, 60, 90 ERFORMANCE COP 17°F N/A 2.3 2.4 2.3 2.25 2.25 2.25	HEAT [KW] 5 - 10 7.5 - 15 7.5 - 22.5 7.5 - 22.5 7.5 - 30 7.5 - 45	55 x 92 x 133 55 x 92 x 133 PHYSICAL D DIMENSIONS H X W X L [INCHES] 47 x 47 x 86 47 x 102 47 x 61 x 102 47 x 61 x 102	2,456 2,506 AATA BASE WT. [LBS.] 646 645 641 686 1,073 1,073 1,075
	20 25 NOMINAL TONNAGE 2 3 4 5 6.5 7.5 8.5	MODEL LHT024H4E LHT036H4E LHT048H4E LHT060H4E LHT078H4E LHT092H4E LHT02H4E LHT102H4E	12.0 10.5 COOLI EER (EER2') (11.4) 12.3 (11.4) 12.8 (12.0) 12.2 (11.4) 12.4 12.1 12.1	15.7 VAV 15.9 MSAV 15.4 VAV 14.5 MSAV 14.0 VAV NG DATA SEER (SEER2') OR IEER (15.4) 16.1 (15.2) 16.1 (15.6) 16.1 (15.5) 16.5 16.0 15.5	N/A	15, 30, 4 15, 30, 4 15, 30, 4 HEATING PI COP 47°F N/A 3.7 3.9 3.7 3.5 3.5 3.5 3.5	5, 60, 90 5, 60, 90 ERFORMANCE COP 17°F N/A 2.3 2.4 2.3 2.25 2.25 2.25 2.25	HEAT [KW] 5 - 10 7.5 - 15 7.5 - 22.5 7.5 - 22.5 7.5 - 30 7.5 - 45 15 - 60	55 x 92 x 133 55 x 92 x 133 PHYSICAL D DIMENSIONS H X W X L [INCHES] 47 x 47 x 86 47 x 47 x 80 47 x 61 x 102 47 x 61 x 102 47 x 61 x 125	2,456 2,506 ATA BASE WT. [LBS.] 646 645 641 686 1,073 1,073 1,075 1,216
	20 25 NOMINAL TONNAGE 2 3 4 5 6.5 7.5 8.5 10	MODEL LHT024H4E LHT036H4E LHT048H4E LHT060H4E LHT078H4E LHT092H4E LHT02H4E LHT102H4E LHT150H4E	12.0 10.5 COOLI EER (EER2') (11.4) 12.3 (11.4) 12.8 (12.0) 12.2 (11.4) 12.4 12.1 12.1 12.1 11.0	15.7. VAV 15.9 MSAV 15.4 VAV 14.5 MSAV 14.0 VAV NG DATA SEER (SEER2') OR IEER (15.4) 16.1 (15.2) 16.1 (15.6) 16.1 (15.2) 16.5 16.0 15.5 14.3	N/A	15, 30, 4 15, 30, 4 15, 30, 4 HEATING P COP 47°F N/A 3.7 3.9 3.7 3.5 3.5 3.5 3.5 3.4	5, 60, 90 5, 60, 90 ERFORMANCE COP 17°F N/A 2.3 2.4 2.3 2.25 2.25 2.25 2.25 2.25	HEAT [KW] 5 - 10 7.5 - 15 7.5 - 22.5 7.5 - 22.5 7.5 - 30 7.5 - 45 7.5 - 45 15 - 60	55 x 92 x 133 55 x 92 x 133 PHYSICAL D DIMENSIONS H X W X L [INCHES] 47 x 47 x 86 47 x 61 x 102 47 x 61 x 102 47 x 61 x 125 47 x 61 x 125	2,456 2,506 ATA BASE WT. [LBS.] 646 645 641 686 1,073 1,073 1,075 1,216 1,216
	20 25 NOMINAL TONNAGE 2 3 4 5 6.5 7.5 8.5 10 12.5 13	MODEL LHT024H4E LHT036H4E LHT048H4E LHT060H4E LHT078H4E LHT092H4E LHT102H4E LHT12H4E LHT150H4E LHT150H4E	12.0 10.5 COOLI EER (EER2') (11.4) 12.8 (12.0) 12.2 (11.4) 12.4 12.1 12.1 12.1 11.0 12.1	15.7 VAV 15.9 MSAV 15.4 VAV 14.5 MSAV 14.0 VAV NG DATA SEER (SEER2') OR IEER (15.4) 16.1 (15.2) 16.1 (15.2) 16.5 16.0 15.5 14.3 15.7	N/A	15, 30, 4 15, 30, 4 15, 30, 4 HEATING PI COP 47°F N/A 3.7 3.9 3.7 3.5 3.5 3.5 3.5 3.4 3.4	5, 60, 90 5, 60, 90 ERFORMANCE COP 17°F N/A 2.3 2.4 2.3 2.25 2.25 2.25 2.25 2.1 2.1	HEAT [KW] 5 - 10 7.5 - 15 7.5 - 22.5 7.5 - 22.5 7.5 - 30 7.5 - 45 7.5 - 45 15 - 60 15 - 60 15 - 60 15 - 90	55 x 92 x 133 55 x 92 x 133 PHYSICAL D DIMENSIONS H X W X L [INCHES] 47 x 47 x 86 47 x 41 x 102 47 x 61 x 102 47 x 61 x 102 47 x 61 x 125 47 x 61 x 125 55 x 92 x 133	2,456 2,506 PATA BASE WT. [LBS.] 646 645 641 686 1,073 1,073 1,075 1,216 1,216 2,198
	20 25 NOMINAL TONNAGE 2 3 4 5 6.5 7.5 8.5 10 12.5 13	MODEL LHT024H4E LHT036H4E LHT048H4E LHT060H4E LHT078H4E LHT092H4E LHT102H4E LHT122H4E LHT150H4E LHT150H4E	12.0 10.5 COOLL EER (EER2') (11.4) 12.3 (11.4) 12.8 (12.0) 12.2 (11.4) 12.4 12.1 12.1 11.0 12.1 11.1	15.7 VAV 15.9 MSAV 15.4 VAV 14.5 MSAV 14.0 VAV NG DATA SEER (SEER2') OR IEER (15.4) 16.1 (15.2) 16.1 (15.2) 16.5 16.0 15.5 15.5 14.3 15.7	N/A	15, 30, 4 15, 30, 4 15, 30, 4 HEATING PI COP 47°F N/A 3.7 3.9 3.7 3.5 3.5 3.5 3.4 3.4 3.4 3.4	5, 60, 90 5, 60, 90 ERFORMANCE COP 17°F N/A 2.3 2.4 2.3 2.25 2.25 2.25 2.25 2.1 2.1 2.1 2.1	HEAT [KW] 5 - 10 7.5 - 15 7.5 - 22.5 7.5 - 22.5 7.5 - 30 7.5 - 45 7.5 - 45 15 - 60 15 - 60 15 - 60 15 - 90 GAS HEAT	55 x 92 x 133 55 x 92 x 133 PHYSICAL D DIMENSIONS H X W X L [INCHES] 47 x 47 x 86 47 x 102 47 x 61 x 102 47 x 61 x 102 47 x 61 x 125 47 x 61 x 125 55 x 92 x 133 55 x 92 x 133	2,456 2,506 PATA BASE WT. [LBS.] 646 645 641 686 1,073 1,073 1,075 1,216 1,216 2,198 2,226
	20 25 NOMINAL TONNAGE 2 3 4 5 6.5 7.5 8.5 10 12.5 13	MODEL LHT024H4E LHT036H4E LHT048H4E LHT060H4E LHT078H4E LHT092H4E LHT102H4E LHT122H4E LHT150H4E LHT150H4E	12.0 10.5 COOLL EER (EER2') (11.4) 12.3 (11.4) 12.8 (12.0) 12.2 (11.4) 12.4 12.1 12.1 11.0 12.1 11.1	15.7 VAV 15.9 MSAV 15.4 VAV 14.5 MSAV 14.0 VAV NG DATA SEER (SEER2') OR IEER (15.4) 16.1 (15.2) 16.1 (15.2) 16.5 16.0 15.5 15.5 14.3 15.7	N/A	15, 30, 4 15, 30, 4 15, 30, 4 HEATING PI COP 47°F N/A 3.7 3.9 3.7 3.5 3.5 3.5 3.5 3.4 3.4 3.4	5, 60, 90 5, 60, 90 ERFORMANCE COP 17°F N/A 2.3 2.4 2.3 2.25 2.25 2.25 2.25 2.1 2.1 2.1	HEAT [KW] 5 - 10 7.5 - 15 7.5 - 22.5 7.5 - 22.5 7.5 - 30 7.5 - 45 7.5 - 45 15 - 60 15 - 60 15 - 60 15 - 90	55 x 92 x 133 55 x 92 x 133 PHYSICAL D DIMENSIONS H X W X L [INCHES] 47 x 47 x 86 47 x 102 47 x 61 x 102 47 x 61 x 102 47 x 61 x 125 47 x 61 x 125 55 x 92 x 133 55 x 92 x 133	2,456 2,506 PATA BASE WT. [LBS.] 646 645 641 686 1,073 1,073 1,075 1,216 1,216 2,198 2,226
	20 25 NOMINAL TONNAGE 2 3 4 5 6.5 7.5 8.5 10 12.5 13 15 20	MODEL LHT024H4E LHT024H4E LHT036H4E LHT048H4E LHT060H4E LHT078H4E LHT092H4E LHT102H4E LHT150H4E LHT150H4E LHT150H4E LHT150H4H	12.0 10.5 COOL EER (EER2') (11.4) 12.3 (11.4) 12.8 (12.0) 12.2 (11.4) 12.4 12.1 12.1 11.0 12.1 11.1 11.1	15.7 VAV 15.9 MSAV 15.4 VAV 14.5 MSAV 14.0 VAV NG DATA SEER (SEER2') OR IEER (15.4) 16.1 (15.2) 16.1 (15.2) 16.1 (15.2) 16.5 16.0 15.5 14.3 15.7 15.5 15.5	(HSPF2') N/A N/A N/A N/A N/A N/A N/A N/	15, 30, 4 15, 30, 4 15, 30, 4 HEATING PI COP 47°F N/A 3.7 3.9 3.7 3.5 3.5 3.5 3.5 3.4 3.4 3.4 COP 47°F	5, 60, 90 5, 60, 90 ERFORMANCE COP 17°F N/A 2.3 2.4 2.3 2.25 2.25 2.25 2.25 2.1 2.1 2.1 2.1 COP 17°F	HEAT [KW] 5 - 10 7.5 - 15 7.5 - 22.5 7.5 - 22.5 7.5 - 30 7.5 - 45 15 - 60 15 - 60 15 - 60 15 - 90 GAS HEAT [KBTUH]	55 x 92 x 133 55 x 92 x 133 PHYSICAL D DIMENSIONS H X W X L [INCHES] 47 x 47 x 86 47 x 61 x 102 47 x 61 x 102 47 x 61 x 125 47 x 61 x 125 55 x 92 x 133 55 x 92 x 133	2,456 2,506 PATA BASE WT. [LBS.] 646 645 641 686 1,073 1,073 1,075 1,216 1,216 2,198 2,226 2,268
HEAT PUMP	20 25 NOMINAL TONNAGE 2 3 4 5 6.5 7.5 8.5 10 12.5 13 15 20	MODEL LHT024H4E LHT024H4E LHT036H4E LHT048H4E LHT078H4E LHT092H4E LHT102H4E LHT122H4E LHT150H4E LHT150H4H LHT150H4H LHT150H4H LHT180H4H LHT180H4H LHT180H4H	12.0 10.5 COOLL EER (EER2') (11.4) 12.3 (11.4) 12.8 (12.0) 12.2 (11.4) 12.4 12.1 12.1 11.0 12.1 11.1 11.1	15.7 VAV 15.9 MSAV 15.4 VAV 14.5 MSAV 14.0 VAV NG DATA SEER (SEER2') OR IEER (15.4) 16.1 (15.2) 16.1 (15.2) 16.1 (15.2) 16.5 16.0 15.5 15.5 14.3 15.7 15.5 15.5 (15.4)	(HSPF2') N/A N/A N/A N/A N/A N/A N/A N/	15, 30, 4 15, 30, 4 15, 30, 4 HEATING PI COP 47°F N/A 3.7 3.9 3.7 3.5 3.5 3.5 3.4 3.4 3.4 COP 47°F N/A	5, 60, 90 5, 60, 90 ERFORMANCE COP 17°F N/A 2.3 2.4 2.3 2.25 2.25 2.25 2.25 2.1 2.1 2.1 2.1 COP 17°F N/A	HEAT [KW] 5 - 10 7.5 - 15 7.5 - 22.5 7.5 - 22.5 7.5 - 30 7.5 - 45 7.5 - 45 15 - 60 15 - 60 15 - 60 15 - 60 15 - 90 GAS HEAT [KBTUH] 65	55 x 92 x 133 55 x 92 x 133 PHYSICAL D DIMENSIONS H X W X L [INCHES] 47 x 47 x 86 47 x 61 x 102 47 x 61 x 102 47 x 61 x 102 47 x 61 x 125 47 x 61 x 125 55 x 92 x 133 55 x 92 x 133 55 x 92 x 133	2,456 2,506 PATA BASE WT. [LBS.] 646 645 641 686 1,073 1,073 1,075 1,216 2,198 2,226 2,268
НЕАТ РОМР	20 25 NOMINAL TONNAGE 2 3 4 5 6.5 7.5 8.5 10 12.5 13 15 20	MODEL LHT024H4E LHT024H4E LHT036H4E LHT048H4E LHT060H4E LHT078H4E LHT092H4E LHT102H4E LHT124H4E LHT150H4E LHT150H4E LHT150H4E LHT150H4H LHT180H4M LHT240H4M	12.0 10.5 COOL EER (EER2') (11.4) 12.3 (11.4) 12.8 (12.0) 12.2 (11.4) 12.1 12.1 12.1 11.0 12.1 11.1 11.1 (11.4) 12.3 (11.4)	15.7 VAV 15.9 MSAV 15.9 MSAV 15.4 VAV 14.5 MSAV 14.0 VAV NG DATA SEER (SEER2') OR IEER (15.4) 16.1 (15.2) 16.1 (15.2) 16.5 16.0 15.5 15.5 14.3 15.7 15.5 15.5 14.3 15.7 15.5 16.1 (15.4)	(HSPF2*) N/A N/A N/A N/A N/A N/A N/A N/	15, 30, 4 15, 30, 4 15, 30, 4 HEATING PI COP 47°F N/A 3.7 3.9 3.7 3.5 3.5 3.5 3.4 3.4 3.4 3.4 COP 47°F N/A 3.7	5, 60, 90 5, 60, 90 ERFORMANCE COP 17°F N/A 2.3 2.4 2.3 2.25 2.25 2.25 2.1 2.1 2.1 2.1 COP 17°F N/A 2.3	HEAT [KW] 5 - 10 7.5 - 15 7.5 - 22.5 7.5 - 22.5 7.5 - 30 7.5 - 45 15 - 60 15 - 60 15 - 60 15 - 60 15 - 90 GAS HEAT [KBTUH] 65 65, 108	55 x 92 x 133 55 x 92 x 133 PHYSICAL D DIMENSIONS H X W X L [INCHES] 47 x 47 x 86 47 x 61 x 102 47 x 61 x 102 47 x 61 x 125 47 x 61 x 125 55 x 92 x 133 55 x 92 x 133 55 x 92 x 133	2,456 2,506 ATA BASE WT. [LBS.] 646 645 641 686 1,073 1,073 1,075 1,216 2,198 2,226 2,268
НЕАТ РОМР	20 25 NOMINAL TONNAGE 2 3 4 5 6.5 7.5 8.5 10 12.5 13 15 20	MODEL LHT024H4E LHT024H4E LHT036H4E LHT048H4E LHT060H4E LHT092H4E LHT092H4E LHT102H4E LHT150H4E LHT150H4E LHT150H4E LHT150H4H LHT180H4M LHT240H4M LHT240H4M	12.0 10.5 COOL EER (EER2') (11.4) 12.3 (11.4) 12.8 (12.0) 12.2 (11.4) 12.1 12.1 11.0 12.1 11.1 11.1 (11.4) 12.3 (11.4) 12.8 (12.0)	15.7 VAV 15.9 MSAV 15.9 MSAV 15.4 VAV 14.5 MSAV 14.5 MSAV 14.0 VAV NG DATA SEER (SEER2') OR IEER (15.4) 16.1 (15.2) 16.1 (15.6) 16.1 (15.5) 16.5 16.0 15.5 15.5 14.3 15.7 15.5 15.5 15.5 16.1 (15.4) 16.1 (15.2)	(HSPF2') N/A N/A N/A N/A N/A N/A N/A N/	15, 30, 4 15, 30, 4 15, 30, 4 HEATING PI COP 47°F N/A 3.7 3.9 3.7 3.5 3.5 3.5 3.4 3.4 3.4 3.4 COP 47°F N/A 3.7 3.9	5, 60, 90 5, 60, 90 ERFORMANCE COP 17°F N/A 2.3 2.4 2.3 2.25 2.25 2.25 2.1 2.1 2.1 2.1 COP 17°F N/A 2.3 2.4	HEAT [KW] 5 - 10 7.5 - 15 7.5 - 22.5 7.5 - 22.5 7.5 - 30 7.5 - 45 7.5 - 45 15 - 60 15 - 60 15 - 60 15 - 60 15 - 90 GAS HEAT [KBTUH] 65 65, 108 65, 108	55 x 92 x 133 55 x 92 x 133 PHYSICAL D DIMENSIONS H X W X L [INCHES] 47 x 47 x 86 47 x 61 x 102 47 x 61 x 102 47 x 61 x 125 47 x 61 x 125 55 x 92 x 133 55 x 92 x 133 55 x 92 x 133 47 x 47 x 86	2,456 2,506 ATA BASE WT. [LBS.] 646 645 641 686 1,073 1,073 1,075 1,216 2,198 2,226 2,268 675 674 670
HEAT PUMP	20 25 NOMINAL TONNAGE 2 3 4 5 6.5 7.5 8.5 10 12.5 13 15 20 2 3 4 5	MODEL LHT024H4E LHT024H4E LHT036H4E LHT048H4E LHT060H4E LHT092H4E LHT092H4E LHT102H4E LHT150H4E LHT150H4E LHT150H4E LHT150H4E LHT150H4H LHT180H4M LHT240H4M	12.0 10.5 COOL EER (EER2') (11.4) 12.3 (11.4) 12.8 (12.0) 12.2 (11.4) 12.1 12.1 11.0 12.1 11.1 11.1 (11.4) 12.3 (11.4) 12.8 (12.0) 12.2 (11.4)	15.7 VAV 15.9 MSAV 15.9 MSAV 15.4 VAV 14.5 MSAV 14.0 VAV NG DATA SEER (SEER2') OR IEER (15.4) 16.1 (15.2) 16.1 (15.6) 16.5 16.0 15.5 16.0 15.5 14.3 15.7 15.5 14.3 15.7 15.5 16.1 (15.2) 16.1 (15.2)	(HSPF2') N/A N/A N/A N/A N/A N/A N/A N/	15, 30, 4 15, 30, 4 15, 30, 4 HEATING P COP 47°F N/A 3.7 3.9 3.5 3.5 3.5 3.4 3.4 3.4 3.4 COP 47°F N/A 3.7 3.9 3.7	5, 60, 90 5, 60, 90 ERFORMANCE COP 17°F N/A 2.3 2.4 2.3 2.25 2.25 2.25 2.1 2.1 2.1 2.1 COP 17°F N/A 2.3 2.4 2.3	HEAT [KW] 5 - 10 7.5 - 15 7.5 - 22.5 7.5 - 22.5 7.5 - 30 7.5 - 45 7.5 - 45 15 - 60 15 - 60 15 - 60 15 - 60 15 - 90 GAS HEAT [KBTUH] 65 65, 108, 150 65, 108, 150	55 x 92 x 133 55 x 92 x 133 PHYSICAL D DIMENSIONS H X W X L [INCHES] 47 x 47 x 86 47 x 61 x 102 47 x 61 x 102 47 x 61 x 125 47 x 61 x 125 55 x 92 x 133 55 x 92 x 133 55 x 92 x 133 47 x 47 x 86	2,456 2,506 ATA BASE WT. [LBS.] 646 645 641 686 1,073 1,073 1,075 1,216 2,198 2,226 2,268 675 674 670 715
НЕАТ РОМР	20 25 NOMINAL TONNAGE 2 3 4 5 6.5 7.5 8.5 10 12.5 13 15 20 2 3 4 5 6.5	MODEL LHT024H4E LHT024H4E LHT036H4E LHT048H4E LHT060H4E LHT092H4E LHT092H4E LHT102H4E LHT150H4E LHT150H4E LHT150H4E LHT150H4E LHT150H4E LHT150H4E LHT160H4M	12.0 10.5 COOL EER (EER2') (11.4) 12.3 (11.4) 12.8 (12.0) 12.2 (11.4) 12.1 12.1 12.1 11.0 12.1 11.1 11.1 (11.4) 12.8 (12.0) 12.2 (11.4) 12.8 (12.0) 12.2 (11.4)	15.7 VAV 15.9 MSAV 15.9 MSAV 15.4 VAV 14.5 MSAV 14.0 VAV NG DATA SEER (SEER2*) OR IEER (15.4) 16.1 (15.2) 16.1 (15.6) 16.5 16.0 15.5 14.3 15.7 15.5 14.3 15.7 15.5 (15.4) 16.1 (15.2) 16.1 (15.2) 16.1 (15.2)	(HSPF2') N/A N/A N/A N/A N/A N/A N/A N/	15, 30, 4 15, 30, 4 15, 30, 4 15, 30, 4 HEATING PI COP 47°F N/A 3.7 3.5 3.5 3.5 3.5 3.4 3.4 3.4 3.4 COP 47°F N/A 3.7 3.9 3.7 3.5	5, 60, 90 5, 60, 90 ERFORMANCE COP 17°F N/A 2.3 2.4 2.3 2.25 2.25 2.25 2.25 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1	HEAT [KW] 5 - 10 7.5 - 15 7.5 - 22.5 7.5 - 22.5 7.5 - 30 7.5 - 45 15 - 60 15 - 60 15 - 60 15 - 60 15 - 90 GAS HEAT [KBTUH] 65 65, 108, 150 65, 108, 150 130, 180	55 x 92 x 133 55 x 92 x 133 PHYSICAL D DIMENSIONS H X W X L [INCHES] 47 x 47 x 86 47 x 61 x 102 47 x 61 x 102 47 x 61 x 125 55 x 92 x 133 55 x 92 x 133 55 x 92 x 133 57 x 92 x 133 58 x 92 x 133 59 x 92 x 133 59 x 92 x 133	2,456 2,506 ATA BASE WT. [LBS.] 646 645 641 686 1,073 1,073 1,075 1,216 2,198 2,226 2,268 675 674 670 715 1,121
НЕАТ РОМР	20 25 NOMINAL TONNAGE 2 3 4 5 6.5 7.5 8.5 10 12.5 13 15 20 2 3 4 5 6.5 7.5	MODEL LHT024H4E LHT036H4E LHT036H4E LHT048H4E LHT060H4E LHT078H4E LHT027H4E LHT102H4E LHT150H4E LHT150H4E LHT156H4M LHT180H4M LHT240H4M LDT036H4E LDT036H4E LDT048H4E LDT078H4E LDT078H4E LDT078H4E LDT078H4E	12.0 10.5 COOL EER (EER2') (11.4) 12.3 (11.4) 12.8 (12.0) 12.2 (11.4) 12.1 12.1 12.1 11.0 12.1 11.1 11.1 (11.4) 12.3 (11.4) 12.2 (11.4) 12.2 (11.4) 12.2 11.9	15.7 VAV 15.9 MSAV 15.9 MSAV 15.4 VAV 14.5 MSAV 14.0 VAV NG DATA SEER (SEER2') OR IEER (15.4) 16.1 (15.2) 16.1 (15.6) 16.5 16.0 15.5 15.5 14.3 15.7 15.5 15.5 (15.4) 16.1 (15.2) 16.1 (15.2) 16.5 16.0 15.5	(HSPF2') N/A N/A N/A N/A N/A N/A N/A N/	15, 30, 4 15, 30, 4 15, 30, 4 HEATING PI COP 47°F N/A 3.7 3.9 3.7 3.5 3.5 3.5 3.4 3.4 3.4 3.4 3.7 3.9 3.7 3.5 3.5 3.5 3.5 3.5 3.5 3.5 3.5 3.5 3.5	5, 60, 90 5, 60, 90 ERFORMANCE COP 17°F N/A 2.3 2.4 2.3 2.25 2.25 2.25 2.1 2.1 2.1 2.1 COP 17°F N/A 2.3 2.4 2.3 2.25 2.25 2.25 2.25 2.25 2.25 2.25	HEAT [KW] 5 - 10 7.5 - 15 7.5 - 22.5 7.5 - 22.5 7.5 - 30 7.5 - 45 15 - 60 15 - 60 15 - 60 15 - 90 GAS HEAT [KBTUH] 65 65, 108, 150 65, 108, 150 130, 180 130, 180, 240	55 x 92 x 133 55 x 92 x 133 PHYSICAL D DIMENSIONS H X W X L [INCHES] 47 x 47 x 86 47 x 61 x 102 47 x 61 x 102 47 x 61 x 125 55 x 92 x 133 47 x 47 x 86 47 x 61 x 102 47 x 61 x 102	2,456 2,506 ATA BASE WT. [LBS.] 646 645 641 686 1,073 1,075 1,216 2,198 2,226 2,268 675 674 670 715 1,121 1,121
НЕАТ РОМР	20 25 NOMINAL TONNAGE 2 3 4 5 6.5 7.5 8.5 10 12.5 13 15 20 2 3 4 5 6.5 7.5 8.5 8.5 10 12.5 13 15 20	MODEL LHT024H4E LHT024H4E LHT036H4E LHT048H4E LHT060H4E LHT092H4E LHT192H4E LHT150H4E LHT156H4M LHT156H4M LHT240H4M LHT240H4H LDT036H4E LDT04H4E	12.0 10.5 COOL EER (EER2') (11.4) 12.3 (11.4) 12.8 (12.0) 12.2 (11.4) 12.1 12.1 12.1 11.0 12.1 11.1 11.1 (11.4) 12.3 (11.4) 12.2 (11.4) 12.3 (11.4) 12.3 (11.4) 12.1 11.1 11.1	15.7 VAV 15.9 MSAV 15.9 MSAV 15.4 VAV 14.5 MSAV 14.0 VAV NG DATA SEER (SEER2') OR IEER (15.4) 16.1 (15.2) 16.1 (15.6) 16.5 16.0 15.5 15.5 14.3 15.7 15.5 15.5 (15.4) 16.1 (15.2) 16.1 (15.2) 16.5 15.5	(HSPF2') N/A N/A N/A N/A N/A N/A N/A N/	15, 30, 4 15, 30, 4 15, 30, 4 15, 30, 4 HEATING PI COP 47°F N/A 3.7 3.5 3.5 3.5 3.4 3.4 3.4 3.4 COP 47°F N/A 3.7 3.9 3.7 3.5 3.5 3.5 3.5 3.5 3.5 3.5 3.5 3.5 3.5	5, 60, 90 5, 60, 90 ERFORMANCE COP 17°F N/A 2.3 2.4 2.3 2.25 2.25 2.25 2.1 2.1 2.1 2.1 2.1 COP 17°F N/A 2.3 2.4 2.3 2.25 2.25 2.25 2.25 2.25 2.25 2.25	HEAT [KW] 5 - 10 7.5 - 15 7.5 - 22.5 7.5 - 22.5 7.5 - 30 7.5 - 45 15 - 60 15 - 60 15 - 60 15 - 90 GAS HEAT [KBTUH] 65 65, 108, 150 65, 108, 150 130, 180, 240 130, 180, 240	55 x 92 x 133 55 x 92 x 133 PHYSICAL D DIMENSIONS H X W X L [INCHES] 47 x 47 x 86 47 x 61 x 102 47 x 61 x 102 47 x 61 x 125 55 x 92 x 133 47 x 47 x 86 47 x 61 x 102 47 x 61 x 102 47 x 61 x 102	2,456 2,506 PATA BASE WT. [LBS.] 646 645 641 686 1,073 1,075 1,216 2,198 2,226 2,268 675 674 670 715 1,121 1,121 1,123
	20 25 NOMINAL TONNAGE 2 3 4 5 6.5 7.5 8.5 10 12.5 13 15 20 2 3 4 5 6.5 7.5 8.5 10 10 11 11 11 11 11 11 11 11 11 11 11	MODEL LHT024H4E LHT024H4E LHT036H4E LHT048H4E LHT060H4E LHT092H4E LHT02H4E LHT102H4E LHT150H4E LHT150H4M LHT156H4M LHT180H4M LHT240H4M LDT024H4E LDT036H4E LDT048H4E LDT078H4E LDT078H4E LDT092H4E LDT092H4E LDT092H4E LDT102H4E	12.0 10.5 COOL EER (EER2') (11.4) 12.3 (11.4) 12.8 (12.0) 12.2 (11.4) 12.1 12.1 12.1 11.0 12.1 11.1 11.1 (11.4) 12.3 (11.4) 12.2 (11.4) 12.3 (11.4) 12.9 (12.0) 12.1 11.9 11.9	15.7 VAV 15.9 MSAV 15.4 VAV 15.9 MSAV 15.4 VAV 14.5 MSAV 14.0 VAV NG DATA SEER (SEER2') OR IEER (15.4) 16.1 (15.2) 16.1 (15.6) 16.1 (15.2) 16.5 16.0 15.5 15.5 14.3 15.7 15.5 15.5 (15.4) 16.1 (15.2) 16.1 (15.5) 15.5 15.5	(HSPF2') N/A N/A N/A N/A N/A N/A N/A N/	15, 30, 4 15, 30, 4 15, 30, 4 15, 30, 4 HEATING PI COP 47°F N/A 3.7 3.5 3.5 3.5 3.4 3.4 3.4 3.4 COP 47°F N/A 3.7 3.9 3.7 3.5 3.5 3.5 3.5 3.5 3.5 3.5 3.5 3.5 3.5	5, 60, 90 5, 60, 90 ERFORMANCE COP 17°F N/A 2.3 2.4 2.3 2.25 2.25 2.25 2.1 2.1 2.1 2.1 COP 17°F N/A 2.3 2.4 2.3 2.25 2.25 2.25 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1	HEAT [KW] 5 - 10 7.5 - 15 7.5 - 22.5 7.5 - 22.5 7.5 - 30 7.5 - 45 15 - 60 15 - 60 15 - 60 15 - 60 15 - 60 65, 108, 150 65, 108, 150 130, 180, 240 130, 180, 240 130, 180, 240	55 x 92 x 133 55 x 92 x 133 PHYSICAL D DIMENSIONS H X W X L [INCHES] 47 x 47 x 86 47 x 47 x 86 47 x 47 x 86 47 x 61 x 102 47 x 61 x 102 47 x 61 x 125 47 x 61 x 125 55 x 92 x 133 55 x 92 x 133 55 x 92 x 133 47 x 47 x 86 47 x 61 x 102	2,456 2,506 PATA BASE WT. [LBS.] 646 645 641 686 1,073 1,073 1,075 1,216 2,198 2,226 2,268 675 674 670 715 1,121 1,123 1,123 1,264
	20 25 NOMINAL TONNAGE 2 3 4 5 6.5 7.5 8.5 10 12.5 13 15 20 2 3 4 5 6.5 7.5 8.5 10 12.5	MODEL LHT024H4E LHT024H4E LHT036H4E LHT048H4E LHT078H4E LHT092H4E LHT102H4E LHT190H4E LHT150H4E LHT156H4M LHT180H4M LHT240H4M LDT024H4E LDT036H4E LDT036H4E LDT078H4E LDT078H4E LDT092H4E LDT092H4E LDT192H4E LDT192H4E LDT192H4E LDT192H4E LDT192H4E LDT192H4E LDT192H4E	12.0 10.5 COOL EER (EER2') (11.4) 12.3 (11.4) 12.8 (12.0) 12.2 (11.4) 12.1 12.1 12.1 11.0 12.1 11.1 11.1 (11.4) 12.3 (11.4) 12.2 (11.4) 12.2 (11.4) 12.9 11.9 10.8	15.7 VAV 15.9 MSAV 15.4 VAV 15.9 MSAV 15.4 VAV 14.5 MSAV 14.0 VAV NG DATA SEER (SEER2') OR IEER (15.4) 16.1 (15.2) 16.1 (15.2) 16.5 16.0 15.5 15.5 14.3 15.7 15.5 15.5 14.3 15.7 15.5 16.1 (15.2) 16.1 (15.2) 16.1 (15.5)	(HSPF2') N/A N/A N/A N/A N/A N/A N/A N/	15, 30, 4 15, 30, 4 15, 30, 4 15, 30, 4 HEATING PI COP 47°F N/A 3.7 3.5 3.5 3.5 3.4 3.4 3.4 COP 47°F N/A 3.7 3.9 3.7 3.5 3.5 3.5 3.4 3.4 3.4 3.4 3.4 3.4 3.4 3.4 3.4 3.4	5, 60, 90 5, 60, 90 ERFORMANCE COP 17°F N/A 2.3 2.4 2.3 2.25 2.25 2.25 2.1 2.1 2.1 2.1 COP 17°F N/A 2.3 2.4 2.3 2.25 2.25 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1	#EAT [KW] 5 - 10 7.5 - 15 7.5 - 22.5 7.5 - 22.5 7.5 - 30 7.5 - 45 7.5 - 45 15 - 60 15 - 60 15 - 60 15 - 60 15 - 80 65, 108 65, 108, 150 65, 108, 150 130, 180, 240 130, 180, 240 130, 180, 240 130, 180, 240	55 x 92 x 133 55 x 92 x 133 PHYSICAL D DIMENSIONS H X W X L [INCHES] 47 x 47 x 86 47 x 47 x 86 47 x 47 x 86 47 x 61 x 102 47 x 61 x 102 47 x 61 x 125 55 x 92 x 133 47 x 47 x 86 47 x 61 x 102 47 x 61 x 125 47 x 61 x 125	2,456 2,506 2,506 PATA BASE WT. [LBS.] 646 645 641 686 1,073 1,075 1,216 1,216 2,198 2,226 2,268 675 674 670 715 1,121 1,121 1,123 1,264 1,264

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