

# CHAMPION<sup>®</sup> MOMENTUM<sup>™</sup> SERIES HEAT PUMPS

HL19 TWO-STAGE HEAT PUMPS

ChampionHomeComfort.com



## UNRIVALED RELIABILITY AND SUPERIOR COMFORT.



Through pride in workmanship and dedication to quality, Champion<sup>®</sup> heat pumps are built to meet the challenge. Always leading, never compromising, Champion<sup>®</sup> heat pumps are equipped to take on the toughest conditions with reliable performance and energy-saving efficiency.

# **GAME-CHANGING FEATURES**:

### **CHAMPION<sup>®</sup> MOMENTUM<sup>™</sup> SERIES HL19 HEAT PUMPS.**



### **EFFICIENT COMFORT**

- Communicating capable with our Momentum<sup>™</sup> Hx3<sup>™</sup> Touch-screen Thermostat for whole-system improvement.
- **Two-stage compressor** for quiet and efficient operation.



#### SYSTEM FLEXIBILITY

- **Compact footprint** allows the unit to fit in tight spaces without limiting performance, capacity or efficiency.
- Multiple control options give you the flexibility to use either a conventional thermostat or our Wi-Fi®-enabled Momentum™ Hx3<sup>™</sup> Touch-screen Thermostat for communicating capability.



### TRUSTED QUALITY

- Unmatched warranties include a 1-year Labor Limited Warranty, Lifetime Compressor Limited Warranty and 10-year Parts Limited Warranty on registered outdoor units.
- **ENERGY STAR**<sup>®</sup> certified performance means greater energy efficiency.

## COMFORTABLY CONNECTED.

With the touch of a screen or the swipe of an app, you're in complete control with the Champion<sup>®</sup> Momentum<sup>™</sup> Hx3<sup>™</sup> 4.3-inch Touch-screen Thermostat. Real-time alerts, home and away modes, schedule creation and guick heat/ cool settings are all available with an internet connection and our Thermostat app. Smart-home ready, the Champion® Momentum™ Hx3™ 4.3-inch Touchscreen Thermostat is Alexa-enabled and compatible with Apple Watch®. And thanks to over-the-air updates and compatibility with most conventionally wired home comfort systems, you can be assured of efficient, reliable operation.



### **CHOOSE YOUR LEVEL OF COMFORT.**

Champion® has many options to best suit your home's requirement and your needs.

COMPLETE COMFORT	MOMENTUM <sup>™</sup> SERIES	MOMENTUM <sup>™</sup> SERIES	LX SERIES	LX SERIES
SOLUTIONS	VARIABLE CAPACITY UNITS	TWO-STAGE UNITS	HIGHER SEER	STANDARD EFFICIENCY
Compressor Protection	Lifetime Limited	Lifetime Limited	10-year Limited	10-year Limited
	Warranty*	Warranty*	Warranty*	Warranty*
Parts Protection	10-year Limited	10-year Limited	10-year Limited	10-year Limited
	Warranty*	Warranty*	Warranty*	Warranty*
Labor Coverage	1-year Limited	1-year Limited	1-year Limited	1-year Limited
	Warranty*	Warranty*	Warranty*	Warranty*
SEER Range	Up to 21 SEER	Up to 19 SEER	17 SEER	13-14 SEER
ENERGY STAR®	Most Efficient 2018 ENERGYSTAR WWW.energystar.gov	Most Efficient ** 20188 ENERGY STAR	Constitution of the second sec	
Compressor Types	Variable-speed	Two-stage	Single-stage	Single-stage
	Compressor	Compressor	Compressor	Compressor
Communicating Capable	Yes	Yes	No	No
Comfort Technology	ShadowDrive™ Charge Guard™ Climate Mark™ EnviroTrak™	ShadowDrive™ EnviroTrak™		

\*Warranties require online registration within 90 days of installation.

\*\*ENERGY STAR® Most Efficient 2018 rating expected in fall 2018.

### **COMFORT WITHOUT COMPROMISE.**

Advanced manufacturing State-of-the-art quality control and assembly processes built upon the manufacturing expertise of Johnson Controls.



### **Optimized efficiency**

Matched components do more with less, which is why Champion<sup>®</sup> products fit perfectly in your home while delivering advanced levels of efficiency.



### Most efficient

Select Champion<sup>®</sup> residential products are recognized as ENERGY STAR<sup>®</sup> Most Efficient.



#### The Champion® name is synonymous with unwavering quality, unrivaled reliability and proven performance.

The Momentum<sup>™</sup> line of residential heat pumps is no different. We care about the performance, reliability and efficiency of each and every unit that comes off the line.

We design, engineer and assemble Champion<sup>®</sup> Momentum<sup>™</sup> Series heat pumps in the United States, where we can closely monitor and improve processes that directly affect quality. That's why, when it comes to home comfort, Champion<sup>®</sup> is always leading, never compromising.

#### HL19 Heat Pumps 2018

MODEL	TONS	EER*	SEER*	HSPF	DIMENSIONS (INCHES)		
					н	W	D
HL19B2421S	2	Up to 15.00	Up to 19.00	Up to 10.00	40.25	31.75	35.25
HL19B3621S	3	Up to 14.00	Up to 19.00	Up to 10.00	40.25	34.50	38.25
HL19B4821S	4	Up to 13.00	Up to 17.00	Up to 9.60	46.50	34.50	38.25
HL19B6021S	5	Up to 13.00	Up to 16.50	Up to 9.60	46.50	34.50	38.25

ENERGY STAR® Most Efficient 2018 rating expected in fall 2018.

\*Actual EER and SEER ratings may vary depending on tonnage and matched indoor component.



Ask about ways to improve your indoor environment and protect your family's health with our Total Comfort System<sup>™</sup> approach to indoor air quality.

### ASK ABOUT FINANCING.

Ask your Champion<sup>®</sup> Contractor about available financing options. Applying is easy and, upon approval, you'll enjoy low monthly payments and financing offers.





HL19 models are expected to meet ENERGY STAR® Most Efficient requirements for energy efficiency in fall 2018.

#### MOMENTUM<sup>™</sup> HL19 HEAT PUMPS

At Champion<sup>®</sup>, we go the distance to deliver products that give you more. Our industry-leading warranties continue that tradition of boldly pushing further – just another reason why a Champion<sup>®</sup> lives up to its name.

Compressors are the heart of every home comfort system. That's why all Champion® Momentum™ HL19 heat pumps receive Lifetime Compressor Limited Warranties.



Lifetime Compressor, 10-year Parts and 1-year Labor Limited warranties require online registration within 90 days of installation. Otherwise, warranties revert to the standard 10-year compressor and 5-year parts limited warranties.



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