

TEMPSTAR
Heating and Cooling Products

Performance Series

PACKAGED HEATING & COOLING SYSTEMS

COMBINED COMFORT



Featuring

RO454B

Models
PHB4, PDB4



COMFORT WITH CONFIDENCE

When you choose Tempstar heating and cooling equipment, it means your home comfort is backed by superior engineering and quality manufacturing so you can enjoy more important things. Each unit is 100% run tested, and we design our products to give you exceptional quality, energy efficiency and reliability. We deliver products that deliver home comfort you can enjoy with confidence.



WHAT IS A PACKAGED SYSTEM?

Tempstar packaged all-in-one units are designed for heating and/or cooling comfort in one superior packaged product. The units stay enclosed outside or on roofs and come in a variety of combinations to deliver ultimate year-round comfort. The PHB4 is our Performance packaged heat pump, while the PDB4 is our Performance packaged dual-fuel heating and cooling unit.

WHAT MATTERS IN A PACKAGED SYSTEM?

ENERGY SAVINGS



SEER2 (Seasonal Energy Efficiency Ratio) measures the cooling efficiency of air conditioners and heat pumps during an average cooling season. EER2 (Energy Efficiency Ratio) measures cooling efficiency during a set temperature (95° F). HSPF2 (Heating Seasonal Performance Factor) measures the heating efficiency of heat pumps. For each of these ratings, the higher the number, the greater the potential for energy savings. Performance System heat pumps offer 13.4 SEER2/ 11.0 EER2 and 6.7 HSPF2.

YEAR-ROUND COMFORT



Enjoy comfort every season with our efficient PHB4 packaged electric heating and cooling heat pump. It features a single-stage compressor and multi-speed blower for even temperature control and reduced humidity in the warm seasons to quietly deliver better comfort.

The PDB4 dual-fuel model allows you to choose your best efficiency. It allows you to maximize comfort with energy-efficient electric heating and cooling that you can switch to high-performing natural gas heating when the mercury drops.

RUGGED BUILD



Built for lasting durability with pre-painted steel cabinets and dense wire coil guards to protect the outdoor coil. The evaporator coil is made of quality aluminum for lasting corrosion resistance.

ENVIRONMENT



With R-454B refrigerant, Tempstar proudly displays our commitment to environmental stewardship. It's a refrigerant that delivers a 75% decrease in global warming potential while maintaining the non-ozone depleting properties of R-410A.

PEACE OF MIND



Rest easy with a 3-Year No Hassle Replacement™ limited warranty. Our No Hassle Replacement limited warranty backs every Tempstar Performance PHB4 and PDB4 packaged system. It means comfort with no questions. We'll replace your unit if the compressor or condenser coil fails within the covered period.* This provides extra coverage in addition to a 10-year parts limited warranty.**



* See warranty certificate for complete details and exclusions.

** Timely registration required for 10-year parts limited warranty and lifetime heat exchanger limited warranty. Limited warranty period is five years for parts and 20 years for heat exchanger if not registered within 90 days of installation except in jurisdictions where warranty benefits cannot be conditioned upon registration. Please see warranty certificate for further details and restrictions.

All systems tested and listed by the appropriate agencies.



ISO 9001: 2015 certified

Manufacturer reserves the right to change specifications on its products without notice. Illustrations and photographs in this brochure are only representative. Some product models may vary. All trademarks and service marks referred herein are property of their respective owners.

A Proud Member of the Carrier Family

TEMPSTAR
Heating and Cooling Products

650 Heil Quaker Ave.
Lewisburg, TN 37091

Tempstar.com

SPP-008-TS-00
07/2024

PHB4/PDB4 Series

©2024 Carrier. All Rights Reserved.