# CENTRAL NAPOLEON R454B New R454B Refrigerant NAPOLEON CENTRAL HEAT PUMPS napoleon.com

# HEATING AND COOLING YOUR HOME. WITH NAPOLEON, IT'S SIMPLE.

Napoleon's Heat Pumps offer an all-in-one heating and cooling solution that is both efficient and versatile. Unlike traditional heating systems that generate heat, air source heat pumps transfer existing heat from the environment, making them up to 300% more efficient than gas or baseboard heaters. In the winter, they capture heat from outside air, even on the coldest days, and transfer it into your home. During the summer, they act as air conditioners, removing warm air from inside your home and releasing it outside. By utilizing electricity to move heat rather than create it, heat pumps significantly reduce energy consumption and your carbon footprint. When paired with a furnace, Napoleon's Heat Pumps form a hybrid heating system that offers even greater energy savings and reduced greenhouse gas emissions compared to traditional gas furnace or boiler. Switch to Napoleon's Heat Pumps for a healthier, cost-effective, and comfortable year-round solution for your home.

ASK FOR YEAR-ROUND COMFORT, ASK FOR NAPOLEON.

# **ENVIRONMENTALLY RESPONSIBLE**

Napoleon uses R-454B refrigerant, which offers improved energy efficiency and reduces greenhouse gas (GHG) emissions. This refrigerant has a significantly lower Global Warming Potential (GWP), no ozone depletion potential (ODP), and low toxicity.



R-454B's GWP is over 75% lower than its predecessor, R-410A, and it exceeds EPA requirements for low-GWP refrigerants (<700 GWP). It also enhances energy efficiency.





### PREMIUM SERIES HEAT PUMP

#### 100% HEAT 100% COOL

Napoleon's Premium Series Heat Pumps are perfect for heating and cooling your home, a WHISPER QUIET™ operation. Available in a variety of sizes, Napoleon's Premium Series Heat Pumps operate in both summer and winter to meet a wide range of home comfort needs throughout the year.

#### **FEATURES AND BENEFITS**

- Widest operating range our units work when ambient is as low as -30° C (-22° F) or as high as 54° C (129° F).
  (\*See individual unit data for exact information)
- Versatile solution: Premium Series Heat Pumps can be hooked up with an Air Handler or can be connected with a Gas Furnace and matched coil as a hybrid heating solution.
- Low vibration design for quiet operation.
- Certified as Cold Climate Air Source
   Heat pumps, Napoleon's Premium Heat
   pumps are Energy start rated, NEEP
   certified, qualifying them for multiple
   rebates and credits. Refer to napoleon.
   com for all applicable opportunities.
- Available in varied sizes to cater to heating and cooling requirements of homes of different size and shapes.





See Warranty for Details Some accessories shown in image not sold by Napoleon.

## **NAPOLEON**

#### **CELEBRATING OVER 40 YEARS OF HOME COMFORT PRODUCTS**









napoleon.com

24 Napoleon Road, Barrie, Ontario, Canada L4M 0G8 103 Miller Drive, Crittenden, Kentucky, USA 41030 7200 Trans Canada Highway, Montreal, Quebec, Canada H4T 1A3

Tel: 1-888-721-7253 hvac@napoleon.com









**Authorized Dealer**