

#### North America's Leader in **ELECTRIC HEATING TECHNOLOGY**



THE FUTURE OF HEATING IS NORAIRE **AIR TO WATER HEAT PUMP SYSTEM** 









**NorAire** is a split type air to water heat pump system engineered to deliver 200-300% efficiency depending on climate, all while reducing carbon emissions, making it an ideal match for low temperature radiant floor heating applications.





www.electromn.com









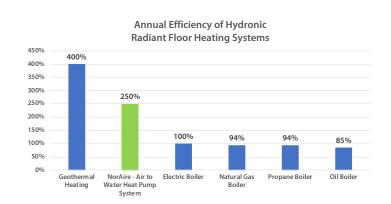




### Basements | Slab on Grade | Garages | Multi-Family Housing

At 200-300% efficiency, the premium NorAire Air Source Heat Pump Boiler is one of the most economical and cost efficient ways to supply heat to your radiant floor heat system.

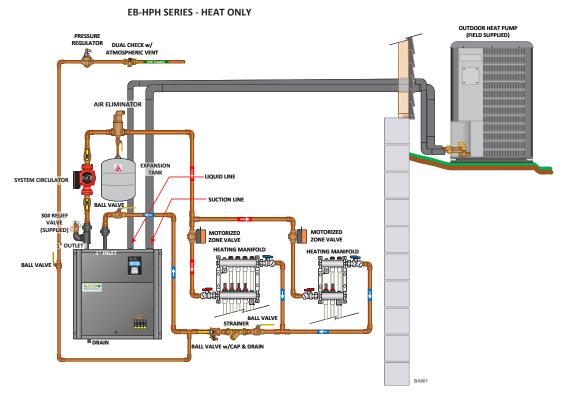
Combining a modern air source heat pump and our WarmFlo® technology with an optional built-in backup electric boiler, the NorAire can be sized to reliably meet the full heat load of your home regardless of your climate. Simultaneously, our innovative heating solution provides much higher efficiencies along with substantial energy savings compared to traditional heating systems.



#### **FEATURES**

- · Easy installation for the trained professional
- Compatible with most major heat pump brands
- Coaxial heat exchanger for highly efficient heat transfer from refrigerant to water
- Split systems eliminate the risk of freezing water
- WarmFlo temperature control, monitors and anticipates the BTU needs of your home
- Built-in electric boiler backup for really cold days
- Available in 3, 4, and 5 ton sizes
- Auxiliary boiler 10, 15 and 20 kW (optional)

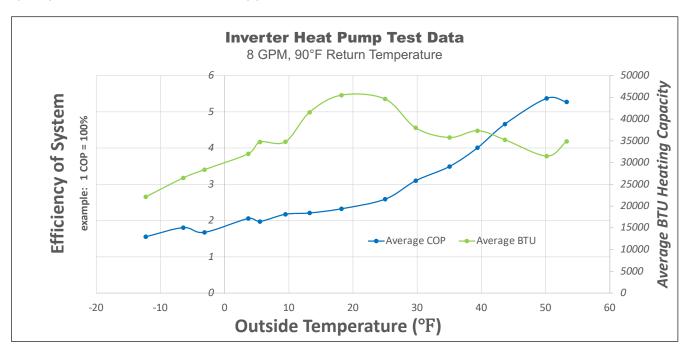
#### **PIPING DIAGRAM**



#### **PERFORMANCE**

## Air to Water Heat Pump Performance

Chart is to be used as a reference only for a 5 ton heat pump. Exact figures may vary, depending on the heat pump brand and size used in the application.





# NORAIRE

# **AIR TO WATER HEAT PUMP SYSTEM** IS THE FUTURE OF HEATING

To locate a contractor or distributor in your area, visit our website and click on Dealer Finder.



**Call Today** 







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