

## HIGH TEMPERATURE WATER-SOURCE HEAT PUMP



Renewable heat solution able to produce hot water up to 85°C

Multiple applications: district heating, space heating, process heating

Multiple renewable energy sources: waste heat from data centers, from industry, grey waters, ground source water

61XWHLZE  
61XWH-ZE  
61XWHHZE

Nominal heating capacity 200 - 2500 kW

The AQUAFORCE PUREtec 61XWHZE water-source heat pumps are the premium solution for industrial and commercial heating applications where end users, consultants and building owners require optimal performances, very hot water temperature, environmental solution and maximum reliability.

The AQUAFORCE PUREtec 61XWHZE water-source heat pumps are designed to meet current and future requirements in terms of energy efficiency, flexibility of use and compactness.

They use the most reliable technologies available today:

- Twin-rotor screw compressors with a variable capacity valve
- R-1234ze refrigerant
- Touch Pilot control system
- Flooded heat exchangers that are mechanically cleanable

The 61XWHZE Aquaforce range is available into three versions:

- 61XWHLZE for low heat source temperatures
- 61XWH-ZE for medium heat source temperatures
- 61XWHHZE for high heat source temperatures

**AQUAFORCE**  
PUREtec

HEATING



CARRIER participates in the ECP programme for LCP/HP  
Check ongoing validity of certificate:  
[www.eurovent-certification.com](http://www.eurovent-certification.com)