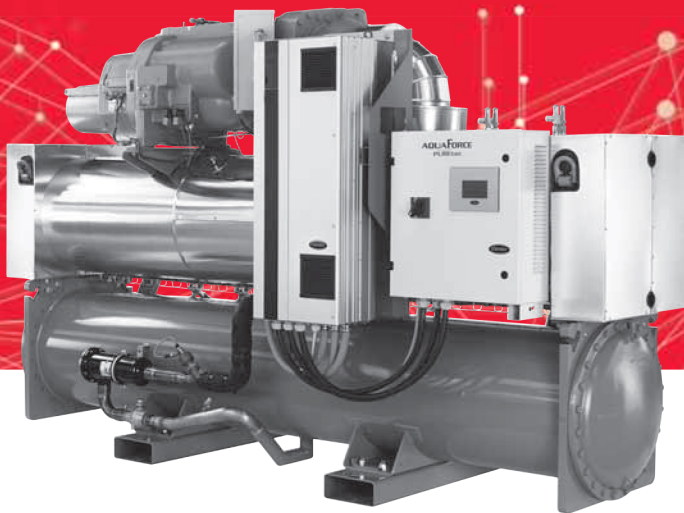


## WATER-COOLED VARIABLE-SPEED SCREW CHILLERS WATER-SOURCED VARIABLE-SPEED SCREW HEAT PUMPS



- Low energy consumption
- High reliability
- Safe Design
- Easy and fast installation
- Minimised operating sound levels
- Environmental care
- Designed to support green building design

# 30XWHVZE

**AQUAFORCE**  
PUREtec

Nominal cooling capacity 269-1110 kW  
Nominal heating capacity 319-1296 kW

The 30XWHVZE water-sourced units are the premium solution for commercial and industrial applications where installers, consultants and building owners require maximum quality and optimal performances, especially at part load.

The 30XWHVZE units are designed to meet current and future requirements in terms of energy efficiency, versatility and compactness. They feature exclusive inverter-driven screw compressors - an evolution of the proven traditional Carrier twin-rotor screw compressor design. Other features include:

- the new Touch Pilot control
- mechanically cleanable flooded heat exchangers
- refrigerant R-1234ze

The 30XW-VZE/30XWHVZE range is splitted into two versions:

- 30XW-VZE for air conditioning applications
- 30XWHVZE for heating applications

As standard, the unit can provide an evaporator leaving water temperature down to 3.3°C, and when operating as a heat pump, it can deliver up to 55°C on the condenser side.



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

\* Evaporator with aluminium jacket shown in the picture not standard - available as special order only