

# CW-7900

INDUSTRIAL CHILLER



Professional Temperature Control



Dual Temperature  
Control Mode



Support Modbus-485  
Communication

**S&A®**  
特域机电

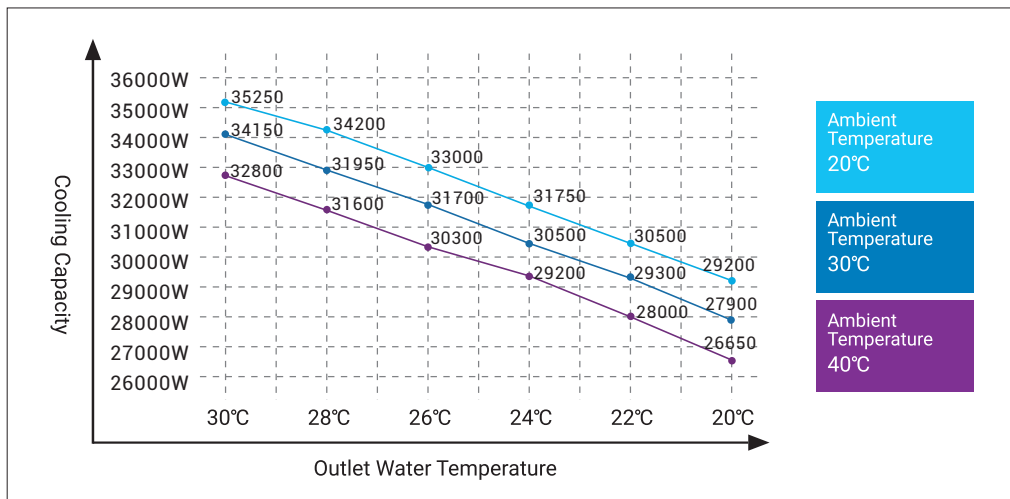
[www.teyuchiller.com](http://www.teyuchiller.com)

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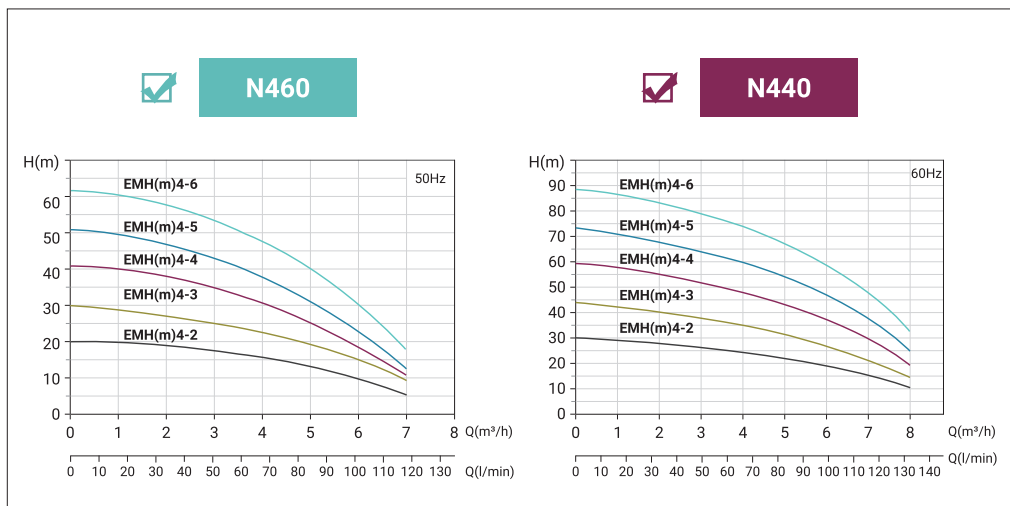
## Features:

- 1.Support Modbus-485 communication protocol;
- 2.Designed with multiple alarms & error display functions;
- 3.CE, RoHS and REACH approval.

## Cooling Performance



## Pump Performance

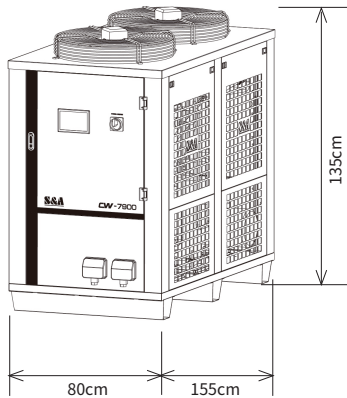


# Technical Data:

| Model                    | CW-7900EN                      | CW-7900FN    |
|--------------------------|--------------------------------|--------------|
| Voltage                  | AC 3P 380V                     |              |
| Frequency                | 50Hz                           | 60Hz         |
| Current                  | 4.3~28.6 A                     | 4.3~29.2 A   |
| Machine power            | 16.5kW                         | 17.2kW       |
| Compressor power         | 10.61kW                        | 11.8kW       |
|                          | 14.23HP                        | 15.82HP      |
| Nominal cooling capacity | 111333 Btu/h                   | 116008 Btu/h |
|                          | 32.63 kW                       | 34kW         |
|                          | 28055 Kcal/h                   | 29233 Kcal/h |
| Refrigerant              | R-410a                         |              |
| Precision                | ±1℃                            |              |
| Reducer                  | Capillary                      |              |
| Pump power               | 1.1kW                          | 1kW          |
| Tank capacity            | 200L                           |              |
| Inlet and outlet         | Rp1-1/4"                       |              |
| Max. lift                | 61.5M                          | 59M          |
| Max. flow                | 117L/min                       | 133L/min     |
| N.W                      | 303Kgs                         | 320Kgs       |
| G.W                      | 349Kgs                         | 376Kgs       |
| Dimension                | 155 x 80 x 135 cm (L x W x H)  |              |
| Package dimension        | 170 x 101 x 152 cm (L x W x H) |              |

Note: the working current can be different under different working conditions. The above information is for reference only. Please subject to the actual delivered product.

## DIMENSION



## PACKAGE DIMENSION

