

HIGH PRESSURE WATER COOLED MARINE AIR COMPRESSOR

High Pressure 15 to 20MPa Water Cooling Marine Air Compressor

Air compressor unit is directly driven by a motor through the coupling. Such model is provided with cooling tank and protection cabinet outside the unit. Outside of the protection cabinet, it is equipped with an opera...

ISO9001 Supplier

Class Certificate

Export Supply



Key Highlights

Category High Pressure Water Cooled Marine Air Compressor

Standard DIN

Weight / Size It is characterized by compact structure, small size, low weight, high p...

Certificate CCS certificate.

We can supply according to your requirement, drawings, class certificate needs, and delivery schedule.

Technical Specifications

|             |                                                  |               |                                                                                                                                                                                                                                                                                           |
|-------------|--------------------------------------------------|---------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Category    | High Pressure Water Cooled Marine Air Compressor | Model / SKU   | High-Pressure-15-to-20MPa-Water-Cooling-Marine-Air-Compressor                                                                                                                                                                                                                             |
| Standard    | DIN                                              | Weight / Size | It is characterized by compact structure, small size, low weight, high pressure, reliable running and easy operation, providing high pressure compressed air required for shipbuilding, electric communication, chemical engineering, instruments & meters, Petroleum and research units. |
| Certificate | CCS certificate.                                 | Warranty      | 12 Months unless specified otherwise                                                                                                                                                                                                                                                      |
| Origin      | China                                            |               |                                                                                                                                                                                                                                                                                           |

## China High Pressure 15 to 20MPa Water Cooling Marine Air Compressor:

Air compressor unit is directly driven by a motor through the coupling. Such model is provided with cooling tank and protection cabinet outside the unit. Outside of the protection cabinet, it is equipped with an operating panel. It is characterized by compact structure, small size, low weight, high pressure, reliable running and easy operation, providing high pressure compressed air required for shipbuilding, electric communication, chemical engineering, instruments & meters, Petroleum and research units.

High Efficiency,energy saving,low noise.

## Specification

| Model                                                                             | Type                                                                                                    | Displacement capacity | Rated pressure | Rotate speed | Motor power | Weight |
|-----------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------|-----------------------|----------------|--------------|-------------|--------|
|                                                                                   |                                                                                                         | m3/h                  | Mpa            | r/min        | KW          | Kg     |
| 1-0.27/150                                                                        | Single row.<br>Vertical type.<br>Water cooling,air cooling.<br>Three stage compression.<br>Piston type. | 0.27                  | 15             | 1000         | 7.5         | 300    |
| CZ-0.42/150                                                                       |                                                                                                         | 0.42                  | 20             | 1500         | 11          | 330    |
| CZ-0.41/200                                                                       |                                                                                                         | 0.41                  | 20             | 1500         | 11          | 350    |
| CZ-0.43/60                                                                        |                                                                                                         | 0.43                  | 6              | 1500         | 11          | 330    |
| Outer dimension:<br>Hozitontal type:1170x550x960mm<br>Verticaltype:720x600x1190mm |                                                                                                         |                       |                |              |             |        |