

Control System

Work environment:

Operating temperature : -20°C~60°C Relative Humidity : 95%

Operating voltage : DC24V (range : 18-30V, pressure : 50V/5 mm)

General functions and features:

Control screen is small, reliable performance, the internal circuits clear, easy detection. With automatic detection and protection features protect the engine safe and stable operation. Multi-interface display unit work and alarm state, intuitively clear, LCD displays the parameters of diesel engines. Microcomputer can be set on the control panel input, output, alarm, delay and other parameters. Maintenance, manual automatic and other modes of operation. No non-normal electricity supply automatic starting, generator fault protection off, to provide historical state records. Generator over/ under voltage, generator frequency/ high frequency generator speed due to speed/ over speed, low oil pressure, high temperature, emergency stop, battery over/ under voltage, over current/ short circuit protection function.



Open Type

Note :

Due to keeping innovation, the specification and Machine pictures or color are subject to alteration without notice!

Silent Type



Description For Deep Sea		
Standard functions	Shutdown	Warning
Engine Control Generator Monitoring Generator Protection Engine Monitoring Clear Text Display	Loss of Speed Signal Alternator Under/Over Voltage Alternator Under/Over Frequency Mains Under/Over Voltage Mains Under/Over Frequency Under/Over Speed Low Oil Pressure High Engine Temperature Phase Sequence Electrical (Option) Earth Fault (Option)	Alternator Under/Overvoltage Alternator Under/Over Frequency Mains Under/Over Voltage Mains Under/Over Frequency Under/Over Speed Low Oil Pressure Pre-Alarm High Engine Temperature-Alarm High/Low Battery Voltage Over-current Periodic maintenance