

CLE1000J系列发动机专用控制器 安装操作说明书

本说明资料为使用CLE1000J系列发动机专用控制器时提供快速操作指引，详细参阅标准使用说明。

CLE1000J系列发动机专用控制器有两种型号如下描述

| 型号 | 描述 |
|----------|-----------|
| CLE1010J | 用于机调型发动机。 |
| CLE1020J | 用于电调型发动机。 |

1. 概述

CLE1000J系列发动机专用控制器采用单片机控制，采样更加灵活，数据更加准确。控制器采用240128液晶（LCD）图形显示器，操作简单，运行可靠，整体更加美观。

CLE1010J发动机专用控制器具有水温、高水温、油压、低油压、报警功能，若配上熄火器，则可以自动停机保护。

CLE1020J发动机专用控制器具有水温、高水温、油压、低油压、转速、保护报警停机功能。

2. 参数设置

1) 在控制器开机后同时按下 \oplus 键和 \ominus 键，则进入齿轮齿数配置模式，按 \oplus 键齿数增加，按 \ominus 键齿数减少。设置完成后，同时按下 \oplus 键和 \ominus 键保存，或等待3秒后系统会自动保存。

注意：CLE1010J无此功能。

3. 发电机专用控制器的尺寸

| 型号 | 外形尺寸 | 安装开孔尺寸 | 净重 | 毛重 |
|----------|-------------------|-----------|--------|--------|
| CLE1010J | 220mm×85mm×170mm | 60mm×35mm | 1.32KG | 1.61KG |
| CLE1020J | 260mm×110mm×230mm | 60mm×35mm | 1.65KG | 1.91KG |



CLE1010J



CLE1020J

注意：RT表示本次运行时间（时-分-秒）；

TRT表示累计运行时间（单位：时）。

CLE1000J Series Engine Special Sontroller Installation Instructions

This manual provides a quick guide when using CLE1000J Series engine specific controllers. See the standard instructions for details.

CLE1000J series engine special controllers are available in two models described below.

| Type | Description |
|----------|-------------------------------------|
| CLE1010J | Used in modulated engines. |
| CLE1020J | Used in electrically tuned engines. |







1. Overview

CLE1000J series engine special controller adopts single chip microcomputer control, sampling is more flexible, data is more accurate. The controller adopts 240128 liquid crystal (LCD) graphic display, simple operation, reliable operation, the whole is more beautiful.

CLE1010J series engine special controller with water temperature, high water temperature, oil pressure, low oil pressure, alarm function, if equipped with a flame, you can automatically stop protection.

CLE1020J series engine special controller with water temperature, high water temperature, oil pressure, low oil pressure, speed, protection alarm shutdown function.

2. Parameter Setting

1) After the controller is turned on, press the  key and the  key at the same time, then enter the gear number configuration mode, the number of  key gear increases, and the number of  key gear decreases. After the setting is complete, press the  key and  key save at the same time, or wait 3 seconds after the system will automatically save.

▲ Note: CLE1010J does not have this function.

3. Dimensions of special controller for generator

| Type | Overall Dimension | Panel Cutout | N. W | G. W |
|----------|-------------------|--------------|--------|--------|
| CLE1010J | 220mm×85mm×170mm | 60mm×35mm | 1.32KG | 1.61KG |
| CLE1020J | 260mm×110mm×230mm | 60mm×35mm | 1.65KG | 1.91KG |



CLE1010J



CLE1020J

**▲ Note: RT indicates the running time (hour - minute - second);
TRT Indicates the accumulated running time (unit: hour).**