

# Control Unit C-28C C-48



## What's C-28C, C-48

These instruments should be combined with O<sub>2</sub> sensor then control cell temperature and convert cell EMF to O<sub>2</sub> value for display and signal output.

## Features

- ⊙ Compact DIN size. (96mm×96mm)
- ⊙ Easy to handle.
- ⊙ Readable large display.
- ⊙ Serial communication function (RS232C) is normally equipped.

## Specification

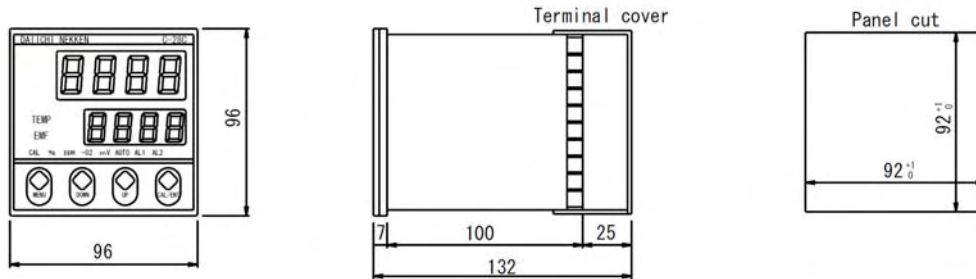
		C-28C		C-48	
Dimensions		96W×96H×132D			
Weight		About 500g			
Power		A. C. 90~130V			
Display	Upper	4 figures LED		Upper	5 figures LED
	Lower	4 figures LED		Lower	5 figures LED
Display Ranges	R1 : %	0~99.99、0~100.0、 -19.99~+99.99%		R1	% : 0.00~100.00
	R2 : ppm	0~9999、0~999.9ppm		R2	ppm : 0.0~9999.9
	R3 : mV	-525~1575mV		R3	atm : -35.00~0.00 mV : -40.0~1500.0
Output ※1	DCA	D. C. 4~20mA			
	DCV	D. C. 0 to 1V、0 to 5V、0 to 10V		D. C. 0 to 1V、0 to 10V	
Communication		RS232C			
Range Select		Manual/Auto		Manual/Auto/Remote	
Alarm		Output : Hi/Lo、Hi/H·Hi、Lo/L·Lo Failure : Sensor temp. abnormal			
Other functions		Cell EMF and/or Cell temp. are shown on lower display. Range answer-back, hold, one-touch calibration equipped.			

※1 It is possible to set arbitrarily within the range of the above-mentioned.

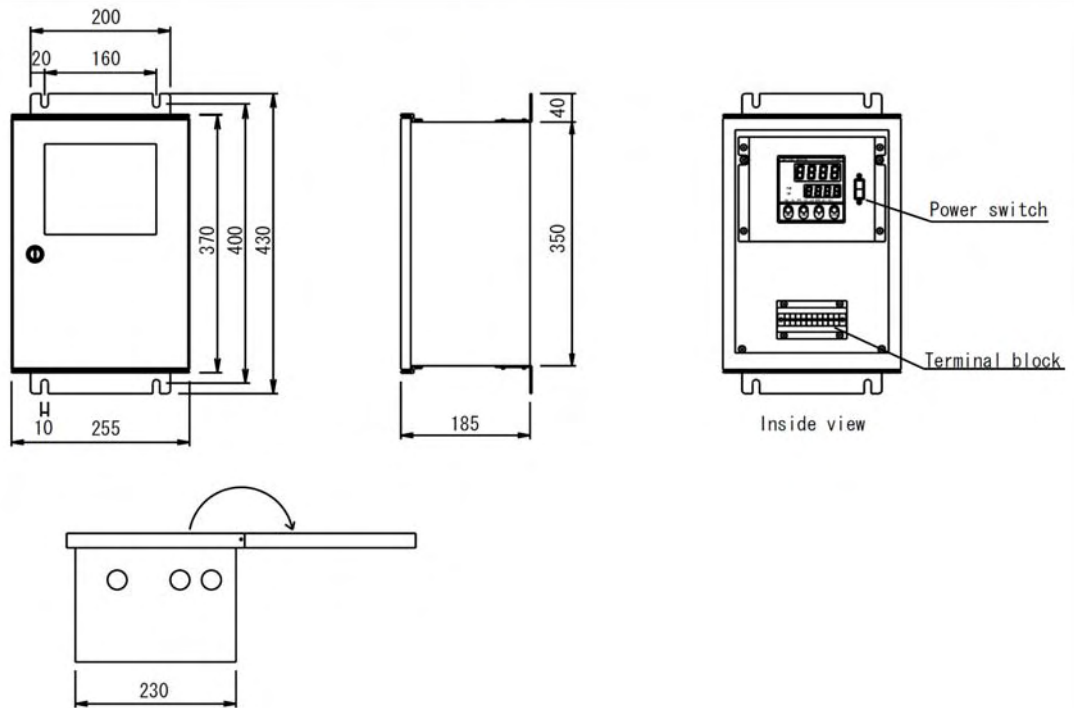
※2 For the improvement, the specification and design may be changed without prior notice.

## Dimensions

### Panel mount



### Wall mount



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