

DAIHAN-brand® Analog Compact Temp. Controller “WHM-C10A”, up to 1.2kW, for All-Purpose Heating Instruments with Solid State, Proportional Voltage Power Control (5~100%), **아날로그 온도 조절기**

■ Made in Korea ■ with Certificate & Traceability : Controlled by Serial Number, Certificate, Delivery-information, and Traceable Data Base System



Analog Compact Temp. Controller “WHM-C10A”



<Ex.>
Heating Mantle Set with the Analog Compact Temp. Controller “WHM-C10A”

- PL (Product Liability) Insurance
- Small Footprint, Compact Analog Temperature Controller
- Precise Manual Control of Heating Mantles, Tapes, Cords and Other Resistive Loads up to 1.2 kW

* Safe and Durable Design
* Solid state, Proportional Voltage Power Control (5~100% or Rated Voltage)

Specifications & Ordering information

Spec.	Model	“WHM-C10A”
Control Range & Capacity		5~100% of Rated Voltage, Up to 1.2 kW
Dimension & Weight		95×98×h106mm, 1 kg
Packing Size & Gross Weight		190×160×h130mm, 2 kg
Electrical Reqts.		1 Phase, AC 120 V, 60 Hz or AC 230 V, 50 / 60 Hz
Cat. No.	230V	DH.WHM13500
	120V	DH.WHM23500
Price, Each. ₩		

* Other Specifications are available upon Customer's Request.

DAIHAN-brand® Digital Feedback Temp. Controller “WHM-C10D”, up to 700°C, ±0.1°C, with Back-Light LCD for All-purpose Heating Instruments, Available K-type External Direct Contact Thermocouple(Optional), **디지털 온도 조절기**

■ Made in Korea ■ with Certificate & Traceability : Controlled by Serial Number, Certificate, Delivery-information, and Traceable Data Base System



Digital Feedback Temp. Controller “WHM-C10D”



<Ex.>
Heating Mantle Set with Temp. Probe and the Digital Feedback Temp. Controller “WHM-C10D”

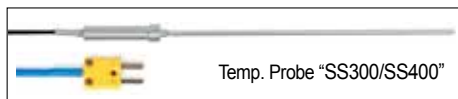
- PL (Product Liability) Insurance
- User's Self-compensation Function to Control Difference between Real Temp. and Indicated Temp. (±50°C)
- Patented Jog-Shuttle Control System

* Digital Feedback Control by High-Performance Microprocessor
* Digital LCD with Back-Light Function * Small Footprint and User-Friendly Design.
* Storage function, Timer, Alarm & Locking Mode
* Heating Instruments can be controlled up to 2kW.
* Accurate Temp. Control of the Liquid in the Vessel using Optional Direct K-type Sensor

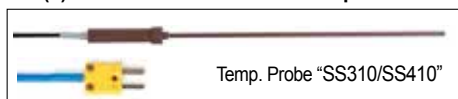
Specifications & Ordering information

Spec.	Model	“WHM-C10D”
Temp. Range & Accuracy		Ambient +5 ~ 700°C, ±1°C at Set Temperature
Temp. Resolution		1°C-Display, 1°C-Control
Timer & Alarm		99hr 59min (Continuous run), Error status & Timer-end
Display		Digital LCD with Back Light Function (Temp., Timer)
Controller		Digital Feedback Controller with Jog Shuttle Switch (Turn+Push)
Control Capacity		up to 2 kW for 230V, 1.5kw for 120V
Dimension & Weight		145×185×h68mm, 2.8 kg
Packing Size & Gross Weight		280×250×h110mm, 4 kg
Electrical Reqts.		1 Phase, AC 120 V, 60 Hz or AC 230 V, 50 / 60 Hz
Cat. No.	230V	DH.WHM12500
	120V	DH.WHM22500
Price, Each. ₩		

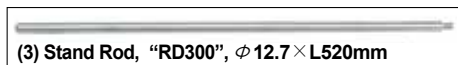
* Other Specifications are available upon Customer's Request.



(1) External/Direct Contact Temp. Probe



(2) External/Direct Contact Temp. Probe, Teflon Coated



(3) Stand Rod, “RD300”, φ 12.7×L520mm



(4) Holder / Clamp / Clip for Temp. Probe

Optional Temp. Probes & Stand Rod, Holder, Clamp

- | DH.WHP503040 | (1) Direct Contact Temp. Probe, K-type, “SS300”, L250×φ 4.8 mm | <table border="1"> <thead> <tr> <th>Ea.</th> <th>Price, ₩</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> </tr> </tbody> </table> | Ea. | Price, ₩ | | |
|--------------|---|--|-----|----------|--|--|
| Ea. | Price, ₩ | | | | | |
| | | | | | | |
| DH.WHP503050 | (1) Direct Contact Temp. Probe, K-type, “SS400”, L380×φ 4.8 mm | | | | | |
| DH.WHP503041 | (2) Direct Contact Temp. Probe, K-type, “SS310”, Teflon Coated, L250×φ 5 mm | | | | | |
| DH.WHP503051 | (2) Direct Contact Temp. Probe, K-type, “SS410”, Teflon Coated, L380×φ 5 mm | | | | | |
| DH.WHP503037 | (3) Stand Rod, φ 12.7×L520mm, “RD300”, for Heating Mantles | | | | | |
| DH.WHP503012 | (4) Holder & Clamp, “CL220”, for Temp. Sensor | | | | | |