WHM-C10A analog controller

Ideal for:
• all-purpose heating instruments

Features:
• small footprint, compact analog temperature controller
• precise manual control of heating mantles, tapes, cords and others resistive loads up to 1.2 kW
• safe and durable design
• solid state, proportional voltage power control (5~100% or rated voltage)
• CE certified and unique serial number for tracing

Model	WHM-C10A	
	120V	**230V**
Dimension	160 x 128 x 145 mm, 1 kg	
Packing size	190 x 160 x 130 mm, 2 kg	
Power supply	1 Phase AC 120V, 60 Hz	1 Phase AC 230V, 50/60Hz
Order number	DH.WHM23500	DH.WHM13500

WHM-C10D digital controller
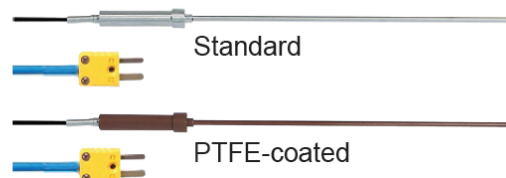
Ideal for:
• all-purpose heating instruments

Features:
• user's self-compensation function to offset between actual and displayed temperature (±50.0°C)
• digital feedback control by high-performance microprocessor
• small footprint and user-friendly design
• storage function, alarm, timer and locking mode
• heating instruments can be controlled up to 2kW
• accurate temperature control of the liquid in the vessel using optional direct K-type sensor
• backlight LCD display
• CE certified and unique serial number for tracing

Model	WHM-C10D	
	120 V	**230 V**
Temperature range & accuracy	ambient to +5 - 700°C ±1°C at set temperature	
Temperature resolution	1°C - display, 1°C - control	
Timer & alarm	99hr 59 min (continuous run), errorstatus & timer end	
Control capacity	up to 2 kW	up to 1.5 kW
Dimension	206 x 207 x 99 mm, 2.8 kg	
Packing size	280 x 250 x 110 mm, 4 kg	
Power supply	1 Phase AC 120V, 60 Hz	1 Phase AC 230V, 50/60 Hz
Order number	DH.WHM22500	DH.WHM12500

Temperature probes for heating mantle controller WHM-C10D

	Measurements	Article	Order number
Standard	Ø4,8 x L250 mm	SS300	**DH.WHP503040**
Standard	Ø4,8 x L380 mm	SS400	**DH.WHP503050**
PTFE-coated	Ø4,8 x L250 mm	SS310	**DH.WHP503041**
PTFE-coated	Ø4,8 x L380 mm	SS410	**DH.WHP503051**

Standard

PTFE-coated

Please note: the digital controller WHM-C10D only works in combination with one of the offered temperature probes! Without temperature probe the device can't be used. Please choose from the probes on the right side.