

THZ-98A Series



Microprocessor controller (with timing function)

Features:

- * Large LCD screen to display more data at same time
- * Stainless-steel chamber and platform, easy to clean
- * Big observation windows
- * Microprocessor controller for temperature and shaking speed with timing function
- * Smooth start and stop system prevents liquid spillage
- * Auto-controller of fan speed to prevent damage to the samples
- * Safety door switch, auto pause operation when door is opened
- * R134a refrigerant, imported compressor and fan motor
- * High effective filter provides filtration of bacteria and dust (option)
- * Temperature-limiting alarm system, auto switch off when over-temperature (option)
- * RS485 connector can connect computer record and inspect the parameters and the variations of temperature (option)
- * Programmable controller (option)
- * UV light system for periodic sterilization of chamber(Option)

Options:

- * Programmable Temperature Controller
- * Printer (Nested)
- * RS485 connector and communication software
- * Test hole (25mm)
- * Filter
- * UV Sterilizer

Spec:

Model	THZ-98A (Monolayer)	THZ-98AB (Double-deck)	HZQ-X300 (Double-deck)	HZQ-F160A	THZ-98C (Double-deck)	HZQ-X300C (Double-deck)
Electrical Requirement	220V 50HZ					
Shaking Speed Range	40~300r/min					
Amplitude	20mm					
Temperature Range	RT 5~65Deg.C			4~65Deg.C		
Display Resolution	0.1Deg.C					
Timing Range	0.1~999.9 Hours					
Power Consumption	750W	750W	1100W	1150W	1150W	1500W
Platform Size	400*340	400*340	500*350	400*300	400*340	500*350

Platform used for flask clamp and tube holder. Maximum of flask clamp (Monolayer)

Model		THZ-98A	THZ-98B	HZQ-X300	HZQ-X500	HZQ-X700	HZQ-211	HZQ-311
		THZ-98C	HZX-X300C	HZQ-X500C	HZQ-X700C	HZQ-211C	HZQ-311C	
Flask(pc)	50ml	29	29	37	82	116	82	116
	100ml	18	18	22	50	66	50	66
	250ml	11	11	14	28	45	28	45
	500ml	7	7	10	23	28	23	28
	1000ml	4	4	6	15	18	15	18
	2000ml	-	-	-	8	13	8	13