SPECIFICATION

ITEMS		UNIT	NB-T207	NB-T207F
Control	System		Microprocessor digital P.I.D.	
	Operating Panel		Touch display	
Temperature	Ambient	℃	+18℃~ 32℃	
	Range	℃	RT +5℃~ 60℃	4℃~ 60℃
	Accuracy	℃	± 1.0℃ at 37℃	
	Increment	℃	± 0.1℃	
Speed	Range	rpm	30 to 300	
	Accuracy	rpm	± 1	
	Increment	rpm	± 1	
Time	Range	Hour / Minute	Continuous operation or 1 minute to 99 Hours 59 Minutes	
	Accuracy	%	± 1	
Motor	Drive System		Beltless direct drive	
	Orbit Diameter	mm	19	
Dimensions	Platform Size	mm	450 (w) x 450 (d)	
	Platform Capacity	ml/ea	100/36, 250/23, 500/16, 1000/9, 2000/5, 3000/4, 5000/4	
	Rack		Spring rack (option) Microplate rack (option)	
	Chamber (Inner)	mm	510(w)x505(d)x577(h)	
	Chamber (Overall)	mm	600(w)x870(d)x730(h)	
Power	Option	V/Hz	110/220V, 50/60Hz (110V: 540W, 8A) (220V: 690W, 8A)	110/220V, 50/60Hz (110V: 1.3kW, 15A) (220V: 1,470W, 15A)
Ambient operating temperature		℃	0℃ ~ 37℃	
Ambient operating humidity		%	15% to 85% (No dew condensation)	
Altitude above sea level		m	<2,000m	
Condition for storage and transport conditions (recommended)		℃	Room temperature 0℃ to 60℃	
		%	Humidity: 10% to 90%	
		hpa	Permissible air pressure 500hpa to 1060hpa	

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