Thermostatic Incubator

Overtemperature protection

Exhaust hole

Shelf

LED controller

Sensor

Adjustable feet

Glass interior door

Dimension(mm)

680 490 440 DH-360

755 550 550 DH-420

850 630 630 DH-500

970 730 720 DH-600

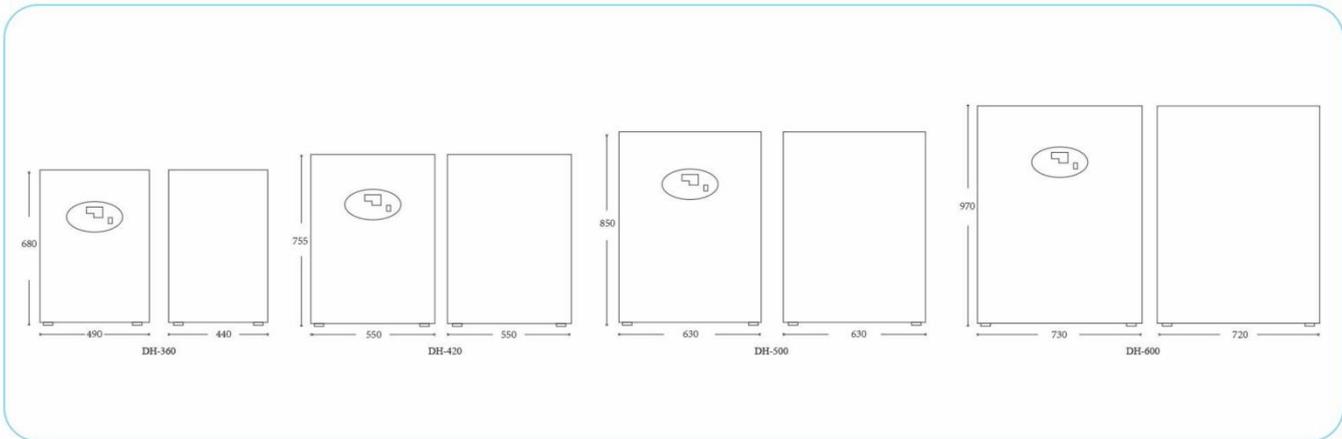## Characteristics:

- The case adopts high quality cold- rolled steel plate and the electrostatic spraying treatment on the surface.
- The working room adopts imported high quality stainless steel or cold - rolled galvanized steel sheet and through corrosion resistant treatment.
- Double- layer tempering glass observation window in the middle of the door is easy for observing the change of culture articles directly.
- The pull internal shelf could regulate the height freely and make full use of space of working room.
- Silicon rubber magnetic sealing slice with good sealing performance and easy open and close.
- Electric control: the use of advanced non-contact circuits, with no noise, high reliability characteristics. Microcomputer intelligent temperature control instrument, a temperature control accuracy, stability, good performance, limit alarm, automatic power off time advantages.

Major Technical Parameters:

Model	DH- 360A	DH- 420A	DH-500A	DH-600A
	DH- 360AB	DH- 420AB	DH-500AB	DH-600AB
Cycle Mode	Natural convection			
Voltage	110/220V			
Temp. Range（℃）	RT+5~ 65℃			
Temp. Accuracy（℃）	0.1℃			
Temp.Fluctuation （℃）	±0.5℃			
Sensor	PT100			
Power (kW)	0.3	0.4	0.4	0.6
Woking Room Size（W*D*Hmm）	360*360*420	420*420*500	500*500*600	600*600*700
Overall Dimensions（W*D*Hmm）	490*440*680	550*550*755	630*630*850	730*720*970
Size of package（W*D*H）（mm）	585*580*745	640*630*830	720*700*950	825*810*1030
Volume（L）	54	88	150	252
Shelf Load (kg)	20	20	14	16
Max Shelf number (Standard 2pcs)	8	10	12	14
Minimum spacing of shelf (mm)	25	30		
NW/GW (kg)	30/32.5	33/35	47/ 58	65/ 78
Inner Chamber	A model：High strength rolled galvanized steel inner chamber；AB model：Mirror stainless steel inner chamber			
Outer Shell	Cold rolling steel electrostatic spraying exterior			
Insulation Layer	High quality rock wool board			
Heater	Ferrochrome wire			
Exhaust Hole diameter	36mm			
Safety Device	Limit alarm, automatic power off			
Optional Accessories	Independent alarm, printer, computer interface			