



LOW TEMP. INCUBATOR



DK-LI 001



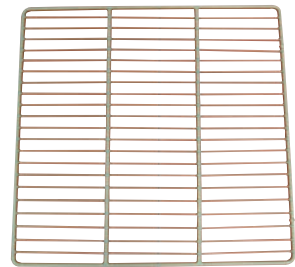
Open Feature



Low Temp.(DK-LI 010)

General Features

- Digital PID controller to control accurate temperature (auto tuning/ back up device).
- Elegant exterior is SCP-1, powder coated.
- Easily readable and visible digital control panel.
- Tempered safety glass inner door.
- Low noise and high efficiency compressor, delayed on time for compressor.
- Digital time controller for operating pre-engagement and self-test function.
- Safety device to prevent overheating (hydraulic temperature controller).



DK-LI 010 Rack

Specification

Model	DK-LI 001	DK-LI 010	DK-LI 020
Temp. range		-10℃ to 70℃	
Temp. accuracy		±0.1℃ at 20℃	
Temp. controller	Digital PID controller (auto tuning)		
Timer	Digital Timer 99Hr. 59Min. or Infinity		
Cooling system	ON/OFF auto type		
Defrost	Automatic defrost system		
Safety device	Hydraulic temperature controller		
Door	Double door, tempered glass inner door		
Compressor	1/4HP	1/3HP	1/2HP
Circulation fan	12W x 2EA	20W x 2EA	20W x 3EA
Shelves	2EA	3EA	4EA
Dimension(IN)	500 x 500 x 580(H)mm	500 x 500 x 980(H)mm	600 x 600 x 1180(H)mm
Dimension(OUT)	660 x 800 x 1250(H)mm	660 x 800 x 1550(H)mm	760 x 910 x 1770(H)mm
Capacity	150 Liter	250 Liter	432 Liter
Material(IN)	Stainless steel (SUS304) polishing plate		
Material(OUT)	SCP-1 with powder coating		
Power(110/220V)	1.2KW	1.5KW	1.8KW



DK-LI 001 Controller



Inside Feature

Option

Model	DK-LI 001-P	DK-LI 010-P	DK-LI 020-P
Temp. control	10 Step Program P. I. D Controller (Auto Tuning)		

! The instruments have been tested in 220V, 60Hz power condition. There can be performance difference according as power condition of each country