

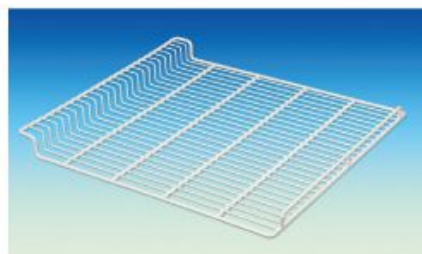
**DAIHAN® 600 & 1300Lit SMART Laboratory Refrigerator "Ref-L", Dual Eva-defrost, 0~10°C** NEW  
 With Smart-Lab™ System, CFC-Free(R-404A), Teflon-coated Wire Shelf, Door Lock Device, **실험실용 다용도 냉장고**



**(1) 600Lit Laboratory Refrigerator "Ref600-L" with Wire-type Shelf**



**(2) 1300Lit Laboratory Refrigerator "Ref1300-L" with Wire-type Shelf**



(a) Teflon-coated Steel Wire Shelf

- **PL(Product Liability) Insurance**
- **with Certificate & Traceability : Controlled by Serial Number, Certificate, Delivery-information, and Traceable Data Base System**
- **Dual Evaporator for Natural Defrosting Ensures High Accuracy and Uniformity of Temp.**
- **Parallel Control keeps the Temp. uniform even if one system fails in Operation**
- **Smart-Lab™ Controller with WiRe™ App Service**
  - Ergonomic 7" Full Touch Screen TFT LCD(Smart-Lab™ Controller)
  - Internet Connectivity with WiFi
  - Push Alarm Service to Smart Phone : Power- / Temperature- / Door Open-Error Status
  - Built in USB port for Data Download and Program Upgrade
  - Password Protected Setting
  - Digital Calibration(Offset Function)
  - Automatic Data Recording
  - Interactive Temperature Graph
  - Min-/Max-Temperature
- \* 4ea(600Lit) or 6ea(1300Lit) Air Circulation Fan : Superior Temp Uniformity and Quick Recovery Time.
- \* CFC-Free Refrigeration System
- \* Intelligent Control of Refrigerator for Preventing Overload of Compressor
- \* Double Fold Tempered Glass Window
- \* Alarm Set Points of Temperature Deviation at +5.5 and -1.5 Under Temperature
- \* Automatic Condensate Removal, No Drain Line Required
- \* Available Built in Chart Recorder and Remote Alarm System(Optional)

**Specifications & Ordering information**

Spec.	Model	SMART Laboratory Refrigerator Teflon-coated Steel Wire Shelf	
		(1) "Ref600-L" Max. Capa. 600 Lit	(2) "Ref1300-L" Max. Capa. 1300 Lit
Capacity & Doors		600Lit, 1-Door	1,300Lit, 2-Doors
Temp. Range		0~10.0°C (PT100 Sensor)at R/T of 30°C and Humidity of 70%	
Temp. Resolution		1°C-Display, 1°C-Control	
Refrigerant		CFC-Free(R-404A) Refrigeration System	
Compressor & Evaporator		1/2 HP, Auto Exchange Dual Evaporator	
Air Circulation		4 EC FAN Forced-air type	6 EC FAN Forced-air type
Defrost		Automatic Defrost System	
Controller & Display		Smart-Lab Controller, 7" Full Touch Screen TFT LCD, WiRe™ App Service	
Door		Outer Door with Glass Window with Safety Door Lock System	
Shelf (Included)		5 Teflon-coated Steel Wire Shelf	10 Teflon-coated Steel Wire Shelf
Others		with Door Lock Device, Sensor Error Detection	
Material		Internal : Stainless-steel, External : Powder Coated-steel	
Dimension (w×d×h)	Internal(mm)	620×770×1,290	1,370×770×1,290
	External(mm)	750×980×1,950	1,490×980×1,950
Net Weight		150 kg	208 kg
Power Consumption		700 W	750 W
Electrical Reqts.		1 Phase, AC120V, 60Hz or AC230V, 50/60Hz	
Cat. No.	230V	DH.Ref0600L	DH.Ref1300L
	120V	DH.Ref0601L	DH.Ref1301L
Price, Each. ₩			

\* Other Specifications are available upon Customer's Request.

※ 운임 약 ₩ 95,000 별도!

**Spare Teflon-coated Steel Wire Shelf**

DH.RefSW0600 (a) Wire Shelf, Teflon-coated Steel,  
w600×d660 mm, for "Ref600-P", "Ref600-L"

DH.RefSW1300 (a) Wire Shelf, Teflon-coated Steel,  
w660×d660 mm, for "Ref1300-P", "Ref1300-L"

**WiRe™ App Service**



7" Full Touch Screen TFT LCD  
(Smart-Lab™ Controller)

It is possible to monitor and control the Smart-Lab™ equipment through all smart phone, tablet without restraint of time and place.



WiRe™ App Service

**Controlled by Smart-Phone**