

# RLDF1019 Sample and Reagent Refrigerator

Part Number	RLDF1019
Capacity (Litres)	340
Style	Free Standing
Exterior Dimensions (HxWxD)	1510 x 600 x 700mm
Interior Dimensions (HxWxD)	1358 x 480 x 500mm
Temperature Range	+2°C to +8°C
Operating Temperature	+5°C
Power Consumption Kwh/24hrs	1.52
Interior Construction	Powder Coated Steel
Exterior Construction	Powder Coated Steel
Shelves	6
Net Weight (kg)	79
Internal Drawers Available	✓
Door Style	Solid
Door Hinging	Right (can be reversed at time of manufacture)
Self Closing Door	✓
Key Lock	✓
Digital Temperature Control	✓
Digital Temperature Display	✓
Internal Light	✓
High/Low Temperature Alarm	✓
Minimum/Maximum Temperature Recording	✓
Automatic Temperature & Fridge Operation Data Recording	✓
Door Open Alarm	✓
Mains Failure Alarm	✓
Alarm Battery Back-Up	✓
Second Temperature Probe	✓
Off Cycle Auto Defrost	✓
Fan Assisted Cooling	✓
Remote Alarm Contacts	✓
Access Port	✓
DH Green Book Guidelines Compliant	✓



Powered by the NEW IntelliCold® touch screen controller, this sample and reagent refrigerator is packed with extra functions designed to store temperature sensitive biologicals in optimum conditions. It also features a 1.6 metre secondary (wandering) temperature probe that can be placed anywhere inside the fridge.



The touch screen controller is completely flat so can be thoroughly cleaned and disinfected as there are no raised buttons to collect dirt and germs. The controller displays, alarms and records minimum and maximum temperatures for both temperature probes. Like a mobile phone touch screen it locks after 30 seconds to ensure that buttons can't be activated accidentally.

For extra security, there is a digital lock version RLDF1019DIGLOCK which solves the problem of generic keys, but whatever the preferred model, for a small additional cost we can provide a manufacturers' calibration certificate from our in house UKAS temperature calibration laboratory No:8898.

We are confident that this sample and reagent refrigerator will provide you with many years of fault free service. However, for extra peace of mind your RLDF1019 comes complete with a FREE UK 5 year parts and labour warranty.



While you're registering your warranty, why not purchase a micro SD card and adapter for transferring data recorded by the controller from the fridge to your computer at half price?



**Half Price**  
If you buy when you register your warranty (UK only)

The IntelliCold® controller records alarm states, fridge operation, door openings and temperature data for both probes at minute intervals. You can only view and store this data on a computer by purchasing a specially encoded micro SD card from Labcold. This data helps you with record keeping and regulatory inspections, plus if you have an issue, you can establish the exact duration and severity of the event.