



## Sample & Reagent Laboratory Fridges



## RLDF0119 Sample & Reagent Refrigerator

Part Number	RLDF0119
Capacity (Litres)	36
Style	Bench Top
Exterior Dimensions (HxWxD)	540 x 450 x 510mm
Interior Dimensions (HxWxD)	392 x 331 x 226mm
Operating Temperature	+5°C
Temperature Range	+2°C to +8°C
Power Consumption Kwh/24hrs	1.28
Interior Construction	Moulded Plastic
Exterior Construction	Powder Coated Steel
Brackets for Wall Mounting	✓
Shelves	2
Net Weight (kg)	30
Door Style	Solid
Door Hinging	Right (can be reversed at time of manufacture)
Self Closing Door	✓
Key Lock	✓
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 pharmacy refrigerator is packed with extra functions designed to store temperature sensitive biologicals in optimum conditions. It also features a 1 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 RLDF0119DIGLOCK 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 RLDF0119 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.

## RLDF0219 Sample & Reagent Refrigerator

Part Number	RLDF0219
Capacity (Litres)	66
Style	Bench Top
Exterior Dimensions (HxWxD)	735 x 450 x 510mm
Interior Dimensions (HxWxD)	588 x 331 x 226mm
Temperature Range	+2°C to +8°C
Operating Temperature	+5°C
Power Consumption Kwh/24hrs	1.3
Interior Construction	Moulded Plastic
Exterior Construction	Powder Coated Steel
Shelves	3
Brackets for Wall Mounting	✓
Net Weight (kg)	34
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	✓



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For extra security, there is a digital lock version RLDF0219DIGLOCK 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 pharmacy refrigerator will provide you with many years of fault free service. However, for extra peace of mind your RLDF0219 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?



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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.

# RLDF0519 Sample and Reagent Refrigerator

Part Number	RLDF0519
Capacity (Litres)	150
Style	Under Counter
Exterior Dimensions (HxWxD)	835 x 600 x 600mm
Interior Dimensions (HxWxD)	690 x 480 x 410mm
Temperature Range	+2°C to +8°C
Operating Temperature	+5°C
Power Consumption Kwh/24hrs	1.41
Interior Construction	Powder Coated Steel
Exterior Construction	Powder Coated Steel
Shelves	3
Net Weight (kg)	51
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	✓



**NEW**  
Touch Screen  
Controller

Powered by the NEW IntelliCold® touch screen controller, this pharmacy refrigerator is packed with extra functions designed to store temperature sensitive biologicals in optimum conditions. It also features a one 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 RLDF0519DIGLOCK 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 pharmacy refrigerator will provide you with many years of fault free service. However, for extra peace of mind your RLDF0519 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?

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

# 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.

# RLDF1519 Sample & Reagent Refrigerator

Part Number	RLDF1519
Capacity (Litres)	440
Style	Free Standing
Exterior Dimensions (HxWxD)	1875 x 600 x 700mm
Interior Dimensions (HxWxD)	1724 x 480 x 500mm
Temperature Range	+2°C to +8°C
Operating Temperature	+5°C
Power Consumption Kwh/24hrs	2.55
Interior Construction	Powder Coated Steel
Exterior Construction	Powder Coated Steel
Shelves	6
Net Weight (kg)	93
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	✓



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For extra security, there is a digital lock version RLDF1519DIGLOCK 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 pharmacy refrigerator will provide you with many years of fault free service. However, for extra peace of mind your RLDF1519 comes complete with a FREE UK 5 year parts and labour warranty.



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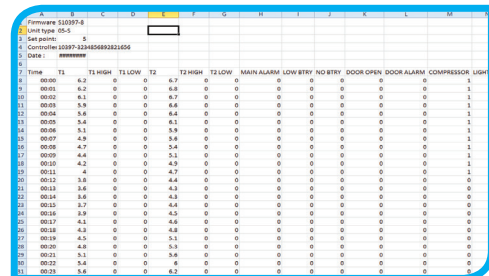
The IntelliCold® controller records alarm states, fridge operation, door openings and temperature data for both probes at minute intervals. You can only view and store this data on a computer by purchasing a specially encoded micro SD card from Labcold. This data helps you with record keeping and regulatory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

## Micro SD Card SDCARDV18

**View and store the temperature data recorded by your IntelliCold® Sample & Reagent Refrigerator**



Micro SD card slots neatly in to the controller to download data



7. Time	T1	T1 HIGH	T1 LOW	T2	T2 HIGH	T2 LOW	MAIN ALARM	LOW BTRY	NO BTRY	DOOR OPEN	DOOR ALARM	COMPRESSOR	LIGHT
00:00	6.2	0	0	6.7	0	0	0	0	0	0	0	0	1
00:01	6.2	0	0	6.8	0	0	0	0	0	0	0	0	1
00:02	6.1	0	0	6.7	0	0	0	0	0	0	0	0	1
00:03	5.9	0	0	6.6	0	0	0	0	0	0	0	0	1
00:04	5.8	0	0	6.6	0	0	0	0	0	0	0	0	1
00:05	5.4	0	0	6.1	0	0	0	0	0	0	0	0	1
00:06	5.1	0	0	5.8	0	0	0	0	0	0	0	0	1
00:07	4.9	0	0	5.8	0	0	0	0	0	0	0	0	1
00:08	4.7	0	0	5.6	0	0	0	0	0	0	0	0	1
00:09	4.4	0	0	5.1	0	0	0	0	0	0	0	0	1
00:10	4.2	0	0	4.9	0	0	0	0	0	0	0	0	1
00:11	4	0	0	4.7	0	0	0	0	0	0	0	0	1
00:12	3.8	0	0	4.6	0	0	0	0	0	0	0	0	1
00:13	3.6	0	0	4.3	0	0	0	0	0	0	0	0	0
00:14	3.6	0	0	4.4	0	0	0	0	0	0	0	0	0
00:15	3.7	0	0	4.4	0	0	0	0	0	0	0	0	0
00:16	3.9	0	0	4.5	0	0	0	0	0	0	0	0	0
00:17	4.1	0	0	4.6	0	0	0	0	0	0	0	0	0
00:18	4.3	0	0	4.8	0	0	0	0	0	0	0	0	0
00:19	4.5	0	0	5.1	0	0	0	0	0	0	0	0	0
00:20	4.8	0	0	5.3	0	0	0	0	0	0	0	0	0
00:21	5.1	0	0	5.8	0	0	0	0	0	0	0	0	0
00:22	5.4	0	0	6	0	0	0	0	0	0	0	0	0
00:23	5.6	0	0	6.2	0	0	0	0	0	0	0	0	0

View and store the output as a csv file on your computer

The IntelliCold® controller in your sample & reagent refrigerator will automatically store readings from the two temperature probes plus any alarms. It will also store information about the fridge itself, such as whether the door was open and even if the fan or compressor are running and, if so, for how long. This data is collected and saved every minute, 24/7, 365 days of the year. To view this information as a csv on your computer, you must have an encoded Micro SD card from Labcold to transfer if from the fridge to your desktop.

As long as the refrigerator has power, this data will be recorded and stored, giving you all the information you need for regulatory inspections and meticulous and comprehensive records. In addition, should you experience an issue you can check, minute by minute, whether the temperature inside the refrigerator was affected.

Designed by Labcold for our IntelliCold® Range RLDFXX19, the micro SD card comes complete with an adapter, so is suitable for a computer which only has an SD card slot. There is also a case to keep the Micro SD and adapter together. To ensure upmost security, only micro SD cards from Labcold will work with your fridge and the first time the card is used, it will lock to that fridge to prevent data from being lost or recorded from other refrigerators.

Available with a once only half price offer when you register your warranty, why not make sure you know minute by minute what is going on in your fridge?

**Minute by minute, 24/7, 365 days a year data for your records**

**Collects data from both temperature probes**

**50% off if purchased when you register your warranty**

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

