



## Upright Laboratory Control Plus Fridge-Freezer Combi 324L ATEX

GDPA code: **LSFC324UK-ATEX Lab ATEX UP F/F**

SKU code: **444410681**

- ✓ Operating Temperature Range of +2°C to +10°C for Fridge and -18°C to -25°C for Freezer
- ✓ Spark Free
- ✓ Advanced Controller
- ✓ Unique Anti Microbial Handle
- ✓ 2 Fitted Locks as Standard



The Experts in  
Medical Refrigeration

## Specification: Upright Laboratory Control Plus Fridge-Freezer Combi 324L ATEX

|                                     |                                                                       |
|-------------------------------------|-----------------------------------------------------------------------|
| Gross Capacity (litres)             | 324 (Fridge: 190, Freezer: 134)                                       |
| Net Capacity (litres)               | 302                                                                   |
| Unit External Width (mm)            | 600                                                                   |
| Unit External Depth (mm)            | 600                                                                   |
| Unit External Height (mm)           | 1870                                                                  |
| Product Weight (kg)                 | 70                                                                    |
| Packed Width (mm)                   | 657mm                                                                 |
| Packed Depth (mm)                   | 734mm                                                                 |
| Packed Height (mm)                  | 1885mm                                                                |
| Packed Weight (kg)                  | 78kg                                                                  |
| Country of Origin                   | UK                                                                    |
| Internal Dimensions (mm) (WxDxH)    | Fridge: 510 x 430 x 805, Freezer: 463 x 445 x 780 (step: 250d x 260h) |
| Temperature Range                   | Fridge: +2°C to +10°C, Freezer: -18°C to -25°C                        |
| Colour                              | White/Green                                                           |
| External Finish                     | White                                                                 |
| Internal Finish                     | HIPS*                                                                 |
| Type of plastic                     | SRL800 (HIPS/ABS mix)                                                 |
| Door Finish                         | Painted Steel / Solid                                                 |
| Door Type                           | Solid                                                                 |
| Door Style                          | Hinged, Reversible                                                    |
| Door Open Depth (mm)                | 1190mm                                                                |
| Replacement Door Seal               | No                                                                    |
| Open Door Sensor                    | Yes                                                                   |
| Lock                                | Yes, 2 Keys                                                           |
| Adjustable Feet (number & position) | 2 adjustable feet, 2 rear rollers                                     |
| Porthole                            | No                                                                    |
| Porthole Size                       | N/A                                                                   |
| Porthole Location                   | N/A                                                                   |
| Temperature Display on Panel        | Yes                                                                   |
| Temperature Alarm                   | Yes                                                                   |
| Remote Alarm Contacts               | Yes                                                                   |
| Audible Alarms                      | Yes                                                                   |
| Visual Alarms                       | Yes                                                                   |
| Number of Shelves                   | 3 (Fridge)                                                            |
| Number of Shelf Positions           | 6                                                                     |
| Shelf Size (mm) (WxDxH)             | 320 x 505 x 4.5                                                       |
| Shelf Material                      | Wire                                                                  |
| Number of Baskets                   | 0                                                                     |
| Basket Material                     | 2 Solid half (Fridge)                                                 |
| Basket Size (mm) (WxDxH)            | 2 full + 4 half                                                       |
| Interior Light                      | N/A                                                                   |
| Light Type                          | No                                                                    |
| Light Activation                    | N/A                                                                   |
| Fan                                 | N/A                                                                   |
| Spark Free                          | No                                                                    |
| Auto or Manual Defrost              | Yes                                                                   |
| Controller Type                     | Fridge: Automatic, Freezer: Manual                                    |
| Number of Probes                    | Digital, External                                                     |
| Probe Type                          | 1                                                                     |
| Climate Class                       | Air                                                                   |
| Refrigerant Type                    | N                                                                     |
| CFC Free                            | R600a                                                                 |
| HFC Free                            | Yes                                                                   |

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|                                         |                   |
|-----------------------------------------|-------------------|
| <b>HCFC Free</b>                        | Yes               |
| <b>Ammonia Free</b>                     | Yes               |
| <b>UK 3 Pin Plug</b>                    | Yes               |
| <b>Other Plug Types Available</b>       | Yes               |
| <b>Noise Level (dB)</b>                 | Yes               |
| <b>Energy Consumption (kwh)</b>         | -                 |
| <b>Voltage Supply</b>                   | 1.25 kWh/24 hours |
| <b>Aux Output</b>                       | 230               |
| <b>Insulation Thickness (mm)</b>        | Yes               |
| <b>Insulation Type</b>                  | 60mm              |
| <b>Blowing Agent</b>                    | Cyclopentane      |
| <b>Anti Microbial Handle</b>            | Yes               |
| <b>Optional Drawer System Available</b> | No                |
| <b>Wall Brackets</b>                    | No                |
| <b>Digital Lock</b>                     | No                |



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