



## KEY FEATURES

- -16°C to -24°C temperature range
- Core temperature display, represents your vaccine vial through the  temperature probe
- External digital controller and temperature display
- Annual service and Calibration Available
- Battery Back up
- Fitted lock and 2 keys
- 5 year warranty as a standard



### Controller

Controller system.  
Read, Record, Reset  
with the touch of one  
button. Adjustable  
temperature setting.



### Battery

Backup Should there  
ever be a power  
outage the battery  
backup will continue  
to monitor the  
internal temperature  
of the fridge.



### Porthole

Factory fitted  
porthole enables  
quick and easy  
access for any  
secondary  
temperature  
monitoring probes.



### Flexible Storage

Multiple shelf locations.  
Back stop on every shelf  
provides a flexible  
storage solution.



### Spark Free

No internal light or  
fan, suitable for a  
spark free laboratory.

|                                     |                                               |
|-------------------------------------|-----------------------------------------------|
| Gross Capacity (litres)             | 56                                            |
| Net Capacity (litres)               | 47                                            |
| Unit External Width (mm)            | 598                                           |
| Unit External Depth (mm)            | 595                                           |
| Unit External Height (mm)           | 519                                           |
| Product Weight (kg)                 | 31                                            |
| Packed Width (mm)                   | 650                                           |
| Packed Depth (mm)                   | 650                                           |
| Packed Height (mm)                  | 590                                           |
| Packed Weight (kg)                  | 33                                            |
| Temperature Range                   | -16°C to -24°C (set point tolerance + or – 2) |
| Colour                              | White/Gray                                    |
| External Finish                     | Painted Steel                                 |
| Internal Finish                     | Painted Steel                                 |
| Battery Back up                     | Yes                                           |
| Door Finish                         | Painted Steel                                 |
| Door Type                           | Solid                                         |
| Door Style                          | Hinged, Right hand                            |
| Door Liner                          | Flat                                          |
| Door Open Depth (mm)                | 1160                                          |
| Replacement Door Seal               | No                                            |
| Open Door Sensor                    | Yes                                           |
| Lock                                | Yes, 2 Keys                                   |
| Adjustable Feet (number & position) | 2 – adjustable                                |
| Porthole                            | Yes                                           |
| Porthole Location                   | Rear, Middle                                  |
| Temperature Display on Panel        | Yes                                           |
| Temperature Alarm                   | Yes                                           |
| Remote Alarm Contacts               | Yes                                           |
| Audible Alarms                      | Yes                                           |
| Visual Alarms                       | Yes                                           |
| Number of Shelves                   | 3 (2 full size, 1 small base)                 |
| Number of Shelf Positions           | 4+                                            |
| Shelf Material                      | Plastic Coated Wire                           |
| Interior Light                      | No                                            |
| Light Type                          | N/A                                           |
| Light Activation                    | N/A                                           |
| Fan                                 | No                                            |
| Spark Free                          | Yes                                           |
| Controller Type                     | Digital, External                             |
| Number of Probes                    | 2                                             |
| Probe Type                          | Air & Load                                    |
| Ambient Temperature Range           | 10°C to 30°C                                  |
| Refrigerant Type                    | R600a                                         |
| CFC Free                            | Yes                                           |
| HCFC Free                           | Yes                                           |
| Ammonia Free                        | Yes                                           |
| UK 3 Pin Plug                       | Yes                                           |
| Other Plug Types Available          | No                                            |
| Voltage Supply                      | 220-240V / 50Hz                               |
| Blowing Agent                       | Cyclopentane                                  |
| Wall Brackets                       | No                                            |
| Optional Drawer System              | No                                            |
| Optional Digital Lock               | Yes                                           |
| Other Door Option                   | N/A                                           |
| Certification                       | CE                                            |
| Noise Level (dbA)                   | 50                                            |
| Input Power (W)                     | 120                                           |
| Cable Length (CM)                   | 160                                           |
| Energy Consumption (KW/year)        | 343.1                                         |
| Energy Consumption (KW/24hr)        | 0.94                                          |



# WolfLabs

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The specifications listed in this brochure are subject to change by the manufacturer and therefore cannot be guaranteed to be correct. If there are aspects of the specification that must be guaranteed, please provide these to our sales team so that details can be confirmed.

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Please contact us if this literature doesn't answer all your questions.