Pharmacy Connect Refrigerator

with Cloud Connectivity

310L Pharmacy Connect Upright Fridge with Solid Door

GDMAcode PCSR310CT

SKU code 444411328









Key features

- ✓ Remote temperature recording and adjustment
- ✓ Power failure alarm with backup battery powered recording
- √ Solid and glass door options
- ✓ Intelligent fan management system for enhanced performance











Cloud Connected Controller

Remote temperature monitoring, adjustment, and alarm history via encrypted secure cloud storage over a wireless or Bluetooth connection. Power failure alarm with battery back-up, providing continuous temperature monitoring in the event of a power outage.

Smartphone App & Online Portal

Contactless remote monitoring of air and load temperatures via smart phone app or online portal.
Schedule automatic temperature reports that can be downloaded directly to your device.

Intelligent Fan Management

Smart fan optimisation aides in temperature stability following door openings, minimising fan activity when door is open to reduce the rate of temperature increase.

Dual Probe Temperature Monitoring

Our dual probe system offers greater temperature accuracy within your appliance, simultaneously measuring both air and product temperatures.

Calibration Certified

All Pharmacy
Connect appliances
come complete with
a calibration
certificate, prevalidated using UKAS
traceable equipment.



Specification: 310L Pharmacy Connect Upright Fridge with Solid Door

Gross Capacity (litres)	7101
Net Capacity (litres)	310L 305L
Unit External Width (mm)	595mm
Unit External Depth (mm)	660mm
Unit External Height (mm)	1560mm
Product Weight (kg)	52.0Kg
Packed Width (mm)	640mm
Packed Depth (mm)	660mm
Packed Height (mm)	1560mm
Packed Weight (kg)	59Kg
Country of Origin	UK
Internal Dimensions (mm) (WxDxH)	515mm x 480mm x 1415mm
Temperature Range	+2°C to +8°C
Colour	White/green
External Finish	Painted Steel
Internal Finish	HIPS*
Type of plastic	SRL800 (HIPS/ABS mix)
Door Finish Door Time	Painted Steel / Solid
Door Type	Solid
Door Style Door Lines	Hinged, Reversible
Door Liner Name to a of Door Trans	Flat
Number of Door Tray Positions	n/a n/a
Number of Door Tray Positions Door Open Depth (mm)	
Replacement Door Seal	1150mm Yes
Open Door Sensor	Yes
Lock	Yes, 2 Keys
Adjustable Feet (number & position)	2 adjustable (front)
Porthole	Yes
Porthole Size	16 mm
Porthole Location	Rear Bottom
Temperature Display on Panel	Yes
Temperature Alarm	Yes
Remote Alarm Contacts	Yes
Audible Alarms	Yes
Visual Alarms	Yes
Number of Shelves/Drawers	5
Number of Shelf Positions	9
Shelf Size (mm) (WxDxH)	496mm x 405mm x 6mm
Shelf Material	Polythene Coated Wire
Drawer Size (mm) (WxDxH)	n/a
Drawer Material	n/a
Number of Baskets	1
Basket Material	Polythene Coated Wire
Basket Size (mm) (WxDxH)	485mm x 255mm x 171mm
Interior Light	Yes
Light Type	LED
Light Activation Fan	Door Switch / Controller
Spark Free	Yes - Tangential No
Defrost setting	Auto (Off Cycle)
Controller Type	Digital WIFI, External
Battery Back Up/Hours	Yes/24hrs TBC
Bluetooth	Yes
NFC	Yes
WIFI	Yes
Number of Probes	2
Probe Type	Air & Load (Silicone Oil)
Ambient Temperature Range	10°C to 32°C
Refrigerant Type	R600a
CFC Free	Yes
HFC Free	Yes
HCFC Free	Yes
Ammonia Free	Yes
UK 3 Pin Plug	No
Other Plug Types Available	Yes
Voltage Supply	220-240V
Insulation Thickness (mm)	45mm
Insulation Type	High Density Polyurethane Foam
Blowing Agent	Cyclopentane
Anti Microbial Handle	Yes
Wall Brackets	No Van Hata O
Outlined Duranes Contains	
Optional Drawer System	Yes – Up to 8
Optional Drawer System Optional Digital Lock Other Door Option	Yes – Up to 8 PCSR310WIFI-DLK (444411330) Glass PCGR310WIFI (444411329)

