

Under-counter Control Plus Solid Door Refrigerator 158L

GDPA code

PPSR158







Key features

- ✓ 2°C to 8°C temperature range
- ✓ Air and core temperature display
- ✓ Represents your vaccine vial
- ✓ External digital controller and temperature display
- ✓ Fitted lock and 2 keys
- ✓ Audible and visual temperature alarms
- 2 year warranty as standard











New controller

New updated Controller system for improved user experience. Read, Record, Reset simply with the touch of one button, with no stress of accidentally resetting on the clear digital display.

Dual probe

Greater temperature accuracy given from two temperature probe readings. One probe measuring air temperature and one measuring load (or product) temperature.

Porthole

Factory fitted 16mm porthole enables quick and easy access for any secondary temperature monitoring probes.

Flexible internal storage

Multiple shelf locations along with a wire basket provides a flexible storage solution.

Anti-microbial handle

Powder coated to help prevent cross contamination by inhibiting the growth of microbes.



Specification: Under-counter Control Plus Solid Door Refrigerator 158L

Gross Capacity (litres)	158
Net Capacity (litres)	154
Unit External Width (mm)	595
Unit External Depth (mm)	642
Unit External Height (mm)	850
Product Weight (kg)	33.25
Packed Width (mm)	640
Packed Depth (mm)	660
Packed Height (mm)	910
Packed Weight (kg) Country of Origin	37.82 UK
Internal Dimensions (mm) (WxDxH)	500 x 450 x 725
Temperature Range	+2°C to +8°C (set point tolerance + or - 2)
Colour	White/Green
External Finish	Painted Steel
Internal Finish	HIPS*
Type of plastic	SRL800 (HIPS/ABS mix)
Door Finish	Painted Steel / Solid
Door Type	Solid
Door Style	Hinged, Reversible
Door Liner	Flat
Door Open Depth (mm)	1130
Replacement Door Seal	No
Open Door Sensor	Yes
Lock	Yes, 2 Keys
Adjustable Feet (number & position)	4 - All adjustable
Porthole	Yes
Porthole Size	16 mm
Porthole Location	Rear LH Corner
Temperature Display on Panel	Yes
Temperature Alarm	Yes
Remote Alarm Contacts	Yes
Audible Alarms	Yes
Visual Alarms	Yes
Number of Shelves	3
Number of Shelves Number of Shelf Positions	3 6
Number of Shelves Number of Shelf Positions Shelf Size (mm) (WxDxH)	3 6 496 x 405
Number of Shelves Number of Shelf Positions Shelf Size (mm) (WxDxH) Shelf Material	3 6 496 x 405 Wire
Number of Shelves Number of Shelf Positions Shelf Size (mm) (WxDxH) Shelf Material Number of Baskets	3 6 496 x 405 Wire 1
Number of Shelves Number of Shelf Positions Shelf Size (mm) (WxDxH) Shelf Material Number of Baskets Basket Material	3 6 496 x 405 Wire 1 Wire
Number of Shelves Number of Shelf Positions Shelf Size (mm) (WxDxH) Shelf Material Number of Baskets Basket Material Basket Size (mm) (WxDxH)	3 6 496 x 405 Wire 1 Wire 485 x 255 x 171
Number of Shelves Number of Shelf Positions Shelf Size (mm) (WxDxH) Shelf Material Number of Baskets Basket Material Basket Size (mm) (WxDxH) Interior Light	3 6 496 x 405 Wire 1 Wire 485 x 255 x 171 Yes
Number of Shelves Number of Shelf Positions Shelf Size (mm) (WxDxH) Shelf Material Number of Baskets Basket Material Basket Size (mm) (WxDxH) Interior Light Light Type	3 6 496 x 405 Wire 1 Wire 485 x 255 x 171 Yes LED
Number of Shelves Number of Shelf Positions Shelf Size (mm) (WxDxH) Shelf Material Number of Baskets Basket Material Basket Size (mm) (WxDxH) Interior Light Light Type Light Activation	3 6 496 x 405 Wire 1 Wire 485 x 255 x 171 Yes LED Door Switch / Controller
Number of Shelves Number of Shelf Positions Shelf Size (mm) (WxDxH) Shelf Material Number of Baskets Basket Material Basket Size (mm) (WxDxH) Interior Light Light Type Light Activation Fan	3 6 496 x 405 Wire 1 Wire 485 x 255 x 171 Yes LED Door Switch / Controller Yes - Tangential
Number of Shelves Number of Shelf Positions Shelf Size (mm) (WxDxH) Shelf Material Number of Baskets Basket Material Basket Size (mm) (WxDxH) Interior Light Light Type Light Activation Fan Spark Free	3 6 496 x 405 Wire 1 Wire 485 x 255 x 171 Yes LED Door Switch / Controller Yes - Tangential No
Number of Shelves Number of Shelf Positions Shelf Size (mm) (WxDxH) Shelf Material Number of Baskets Basket Material Basket Size (mm) (WxDxH) Interior Light Light Type Light Activation Fan	3 6 496 x 405 Wire 1 Wire 485 x 255 x 171 Yes LED Door Switch / Controller Yes - Tangential
Number of Shelves Number of Shelf Positions Shelf Size (mm) (WxDxH) Shelf Material Number of Baskets Basket Material Basket Size (mm) (WxDxH) Interior Light Light Type Light Activation Fan Spark Free Defrost setting	3 6 496 x 405 Wire 1 Wire 485 x 255 x 171 Yes LED Door Switch / Controller Yes - Tangential No Both
Number of Shelves Number of Shelf Positions Shelf Size (mm) (WxDxH) Shelf Material Number of Baskets Basket Material Basket Size (mm) (WxDxH) Interior Light Light Type Light Activation Fan Spark Free Defrost setting Controller Type	3 6 496 x 405 Wire 1 Wire 485 x 255 x 171 Yes LED Door Switch / Controller Yes - Tangential No Both Digital, External
Number of Shelves Number of Shelf Positions Shelf Size (mm) (WxDxH) Shelf Material Number of Baskets Basket Material Basket Size (mm) (WxDxH) Interior Light Light Type Light Activation Fan Spark Free Defrost setting Controller Type Number of Probes	3 6 496 x 405 Wire 1 Wire 485 x 255 x 171 Yes LED Door Switch / Controller Yes - Tangential No Both Digital, External 2
Number of Shelves Number of Shelf Positions Shelf Size (mm) (WxDxH) Shelf Material Number of Baskets Basket Material Basket Size (mm) (WxDxH) Interior Light Light Type Light Activation Fan Spark Free Defrost setting Controller Type Number of Probes Probe Type	3 6 496 x 405 Wire 1 Wire 485 x 255 x 171 Yes LED Door Switch / Controller Yes - Tangential No Both Digital, External 2 Air & Load (Glycol Solution)
Number of Shelves Number of Shelf Positions Shelf Size (mm) (WxDxH) Shelf Material Number of Baskets Basket Material Basket Size (mm) (WxDxH) Interior Light Light Type Light Activation Fan Spark Free Defrost setting Controller Type Number of Probes Probe Type Ambient Temperature Range	3 6 496 x 405 Wire 1 Wire 485 x 255 x 171 Yes LED Door Switch / Controller Yes - Tangential No Both Digital, External 2 Air & Load (Glycol Solution) 10 to 32
Number of Shelves Number of Shelf Positions Shelf Size (mm) (WxDxH) Shelf Material Number of Baskets Basket Material Basket Size (mm) (WxDxH) Interior Light Light Type Light Activation Fan Spark Free Defrost setting Controller Type Number of Probes Probe Type Ambient Temperature Range Refrigerant Type	3 6 496 x 405 Wire 1 Wire 485 x 255 x 171 Yes LED Door Switch / Controller Yes - Tangential No Both Digital, External 2 Air & Load (Glycol Solution) 10 to 32 R600a
Number of Shelves Number of Shelf Positions Shelf Size (mm) (WxDxH) Shelf Material Number of Baskets Basket Material Basket Size (mm) (WxDxH) Interior Light Light Type Light Activation Fan Spark Free Defrost setting Controller Type Number of Probes Probe Type Ambient Temperature Range Refrigerant Type CFC Free	3 6 496 x 405 Wire 1 Wire 485 x 255 x 171 Yes LED Door Switch / Controller Yes - Tangential No Both Digital, External 2 Air & Load (Glycol Solution) 10 to 32 R600a Yes
Number of Shelves Number of Shelf Positions Shelf Size (mm) (WxDxH) Shelf Material Number of Baskets Basket Material Basket Size (mm) (WxDxH) Interior Light Light Type Light Activation Fan Spark Free Defrost setting Controller Type Number of Probes Probe Type Ambient Temperature Range Refrigerant Type CFC Free HFC Free	3 6 496 x 405 Wire 1 Wire 485 x 255 x 171 Yes LED Door Switch / Controller Yes - Tangential No Both Digital, External 2 Air & Load (Glycol Solution) 10 to 32 R600a Yes Yes
Number of Shelves Number of Shelf Positions Shelf Size (mm) (WxDxH) Shelf Material Number of Baskets Basket Material Basket Size (mm) (WxDxH) Interior Light Light Type Light Activation Fan Spark Free Defrost setting Controller Type Number of Probes Probe Type Ambient Temperature Range Refrigerant Type CFC Free HFC Free HFC Free HCFC Free Ammonia Free UK 3 Pin Plug	3 6 496 x 405 Wire 1 Wire 485 x 255 x 171 Yes LED Door Switch / Controller Yes - Tangential No Both Digital, External 2 Air & Load (Glycol Solution) 10 to 32 R600a Yes Yes Yes Yes
Number of Shelves Number of Shelf Positions Shelf Size (mm) (WxDxH) Shelf Material Number of Baskets Basket Material Basket Size (mm) (WxDxH) Interior Light Light Type Light Activation Fan Spark Free Defrost setting Controller Type Number of Probes Probe Type Ambient Temperature Range Refrigerant Type CFC Free HFC Free HCFC Free Ammonia Free UK 3 Pin Plug Other Plug Types Available	3 6 496 x 405 Wire 1 Wire 485 x 255 x 171 Yes LED Door Switch / Controller Yes - Tangential No Both Digital, External 2 Air & Load (Glycol Solution) 10 to 32 R600a Yes Yes Yes Yes Yes Yes Yes Yes
Number of Shelves Number of Shelf Positions Shelf Size (mm) (WxDxH) Shelf Material Number of Baskets Basket Material Basket Size (mm) (WxDxH) Interior Light Light Type Light Activation Fan Spark Free Defrost setting Controller Type Number of Probes Probe Type Ambient Temperature Range Refrigerant Type CFC Free HFC Free HCFC Free Ammonia Free UK 3 Pin Plug Other Plug Types Available Voltage Supply	3 6 496 x 405 Wire 1 Wire 485 x 255 x 171 Yes LED Door Switch / Controller Yes - Tangential No Both Digital, External 2 Air & Load (Glycol Solution) 10 to 32 R600a Yes
Number of Shelves Number of Shelf Positions Shelf Size (mm) (WxDxH) Shelf Material Number of Baskets Basket Material Basket Size (mm) (WxDxH) Interior Light Light Type Light Activation Fan Spark Free Defrost setting Controller Type Number of Probes Probe Type Ambient Temperature Range Refrigerant Type CFC Free HFC Free HCFC Free Ammonia Free UK 3 Pin Plug Other Plug Types Available Voltage Supply Insulation Thickness (mm)	3 6 496 x 405 Wire 1 Wire 485 x 255 x 171 Yes LED Door Switch / Controller Yes - Tangential No Both Digital, External 2 Air & Load (Glycol Solution) 10 to 32 R600a Yes
Number of Shelves Number of Shelf Positions Shelf Size (mm) (WxDxH) Shelf Material Number of Baskets Basket Material Basket Size (mm) (WxDxH) Interior Light Light Type Light Activation Fan Spark Free Defrost setting Controller Type Number of Probes Probe Type Ambient Temperature Range Refrigerant Type CFC Free HFC Free HFC Free HCFC Free UK 3 Pin Plug Other Plug Types Available Voltage Supply Insulation Type	3 6 496 x 405 Wire 1 1 Wire 485 x 255 x 171 Yes LED Door Switch / Controller Yes - Tangential No Both Digital, External 2 Air & Load (Glycol Solution) 10 to 32 R600a Yes
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Number of Shelves Number of Shelf Positions Shelf Size (mm) (WxDxH) Shelf Material Number of Baskets Basket Material Basket Size (mm) (WxDxH) Interior Light Light Type Light Activation Fan Spark Free Defrost setting Controller Type Number of Probes Probe Type Ambient Temperature Range Refrigerant Type CFC Free HFC Free HCFC Free HCFC Free Ammonia Free UK 3 Pin Plug Other Plug Types Available Voltage Supply Insulation Type Blowing Agent Anti Microbial Handle Wall Brackets	3 6 496 x 405 Wire 1 Wire 1 Wire 485 x 255 x 171 Yes LED Door Switch / Controller Yes - Tangential No Both Digital, External 2 Air & Load (Glycol Solution) 10 to 32 R600a Yes
Number of Shelves Number of Shelf Positions Shelf Size (mm) (WxDxH) Shelf Material Number of Baskets Basket Material Basket Size (mm) (WxDxH) Interior Light Light Type Light Activation Fan Spark Free Defrost setting Controller Type Number of Probes Probe Type Ambient Temperature Range Refrigerant Type CFC Free HFC Free HCFC Free Ammonia Free UK 3 Pin Plug Other Plug Types Available Voltage Supply Insulation Type Blowing Agent Anti Microbial Handle Wall Brackets Optional Drawer System	3 6 496 x 405 Wire 1 Wire 1 Wire 485 x 255 x 171 Yes LED Door Switch / Controller Yes - Tangential No Both Digital, External 2 Air & Load (Glycol Solution) 10 to 32 R600a Yes
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