



# REF5P Performance Plus

## medical-grade undercounter refrigerator

### Features

#### Superior temperature performance

- custom-designed microprocessor temperature controller
- air-cooled refrigeration system with heavy duty 1/5 horsepower compressor
- environmentally friendly, non-CFC R134a refrigerant
- programmed automatic defrost every 8 hours
- cabinet-wide temperature remains within +/- 1 C (1.8 F), even with frequent door openings

#### Convenience and security

- fits below 36.00" (91.4 cm) standard countertops without casters
- refrigeration system settings accessed through door-mounted controls
- exterior LED digital temperature display available in user-programmable C or F with choice of product or air temperature
- user-programmable audible and visual high/low alarms
- mechanical lock – mounted on side of door
- lockable controller so set points cannot be inadvertently changed
- dry (NO and NC) contacts for connection to remote alarm systems
- flexible internal storage configuration (drawers and shelves interchangeable)
- Agion® antimicrobial and UV product protection added to molded plastic façade<sup>1</sup>

#### Durability and serviceability

- stainless steel construction on exterior and interior
- two epoxy-coated wire shelves standard
- back wall evaporator and front ventilation (no top, back or side clearance required)
- heavy-duty edge-mount self-closing hinges
- field-reversible door
- integral handle and magnetic gasket door closure

#### Warranty

- 2 year parts and labor on refrigeration system
- 5 year parts on compressor

| Undercounter refrigerators |        |                    |          |                    |
|----------------------------|--------|--------------------|----------|--------------------|
| Controls                   | Keypad | Door configuration | V/Hz/Ph  | Item number        |
| <b>LED</b>                 | No     | stainless          | 115/60/1 | <b>REF5P-00-00</b> |
|                            |        | glass              | 115/60/1 | <b>REF5P-00-GD</b> |
|                            | Yes    | stainless          | 115/60/1 | <b>REF5P-KP-00</b> |
|                            |        | glass              | 115/60/1 | <b>REF5P-KP-GD</b> |

### Options and accessories

- Glass door
- Keypad and electronic lock
- Extra shelf (item# 01059484)
- Drawer kit (item# 01053644)
- External digital data logger (item# 01057561)
- Replacement probe for digital data logger (item# 01057595)
- Temperature surveillance module (chart recorder) (item# 00168674)
- Replacement charts for temperature surveillance module (item# 00162099)
- Replacement pens for temperature surveillance module (item# 00162081)
- Universal automated medication dispensing system bracket (item# 01059096)
- Glycerine (16 oz) (item# 00959296)
- Stacking kit (item# 01054006)
- Temperature alarm (item# 00112185)
- 17.00" (43.2 cm) pedestal kit (item# 01059120)
- Extra key (item# 01059112)
- Casters (set of 4) (item# 01053636)
- Seismic bracket kit (item# 01059104)

Job \_\_\_\_\_

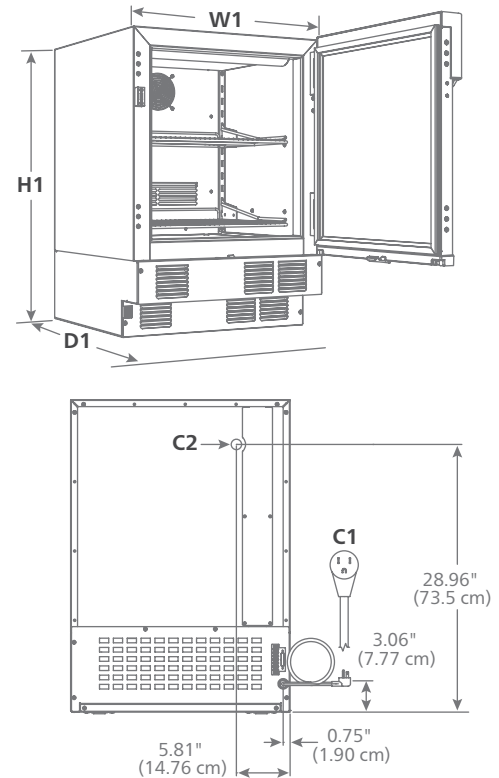
Item \_\_\_\_\_

## Specification

|   |   |
|---|---|
| Nominal capacity                          | 4.5 cu ft (127 L)   |
| <b>W1</b> Width exterior                  | 23.75" (60.3 cm)  |
| <b>D1</b> Depth cabinet                   | 25.62" (65.1 cm)  |
| Depth with façade                         | 27.00" (68.6 cm)  |
| <b>H1</b> Height exterior                 | 34.00" (86.4 cm)  |
| Height with casters                       | 36.50" (92.7 cm)  |
| Width interior                            | 19.75" (50.2 cm)  |
| Depth interior                            | 18.32" (46.5 cm)  |
| Height interior                           | 21.54" (54.7 cm)  |
| Ventilation clearance                     | 0.0" for top, side and back clearance   |
| <b>C1</b> 115 V/60/1 electrical           | 4.1 run load amps, NEMA 5-15P<br>90° hospital-grade plug<br>PVC, SJT, 16GA, 7' (2.1 m) cord |
| Door                                      | solid, foamed stainless<br>21.50" x 22.51" x 1.63"<br>(54.6 cm x 57.2 cm x 4.0 cm)          |
| Optional glass door                       | triple pane, low E<br>glass window dimensions<br>16.30" x 10.90" (41.4 cm x 27.7 cm)        |
| Door lock                                 | cylinder lock   |
| Door handle                               | molded into front façade  |
| Door hinges                               | edge-mount, self-closing  |
| Door swing                                | field-reversible  |
| Storage system                            | (2) 18.10" x 19.10"<br>(46.0 cm x 48.5 cm) epoxy-coated<br>steel shelves                    |
| Gasket                                    | magnetic  |
| Temperature display                       | standard 7 segment LED  |
| <b>C2</b> 3rd party probe access          | rear access port  |
| High and low product<br>temperature alarm | audible and visual, user<br>programmable set points in C or F                               |
| Factory set point<br>and operating range  | preset at 4 C (40 F) with an adjustable<br>range from 2 C to 10 C (36 F to 50 F)            |
| Probe error alarm                         | audible and visual — product<br>temperature probes, refrigeration<br>and defrost            |
| Alarm mute                                | user selectable   |
| Alarm volume                              | 0 -10 adjustable  |
| Min/max temperature log                   | shows highest and lowest product<br>temperature since last reset occurred                   |
| Product simulation bottle                 | (1) 60 ml   |
| Remote contacts                           | NO/NC standard, located on back   |
| Refrigerant and charge                    | R134a refrigerant, 9 oz   |
| Energy consumption                        | 1.8 kWh/day   |
| Max heat rejection                        | 2185 BTU/hr   |
| Approximate ship weight                   | 205 lb (93 kg)  |

NOTE: For indoor use only

## Dimensional drawing



**SHORT FORM SPECIFICATION:** Performance Plus undercounter refrigerator with choice of solid stainless steel or glass door fits under 36.00" (91.4 cm) standard height counter height with 4.5 cubic feet (127 L) of nominal capacity. Includes (2) epoxy-coated wire shelves, adjustable in 1/2" increments. Environmentally responsible R134a forced-air cooled refrigeration system. Top-mounted controls display product or air temperature in user-selectable C or F. Integral high and low temperature alarming. Storage area to be insulated with CFC-free, high-density polyurethane foam. 7' (2.1 m) power cord with NEMA 5-15P 90° hospital-grade plug. NSF, UL and CUL listed.

<sup>1</sup> Disclaimer: Antimicrobial protection is limited to the plastic façade.

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Follett reserves the right to change specifications at any time without obligation. Certifications may vary depending on country of origin.

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