

Twelve Drawer, Four Bay, Underbench GN1/1 Right Hand Fridge

Range: ProSpec
SKOPE ID: P1BR4A-B4
Dimensions: 2210 mm (W) × 700 mm (D) × 850 mm (H)
Gross Volume: 609 L

Project: _____

Item #: _____



A twelve drawer underbench fridge designed for busy kitchens at venues such as restaurants, clubs, pubs, and cafés. The fridge is engineered to safely store food in ambient environments of up to 40°C (climate class 5). With GEMS-certified 5M1 performance, standard storage temperatures range from 1°C to 4°C, or are adjustable via the SKOPE-connect smartphone app for specific food types from -2°C to 15°C. The fridge is made from food-safe 304 AISI stainless steel throughout the interior and exterior. The 700 mm deep cabinet with a fully welded and integrated worktop can be configured to suit multiple installation options. At 850 mm overall height, it can be positioned under a bench on the supplied castors, positioned on a pre-installed plinth by removing the castors, or fitted with optional legs for a finished working height of 900 mm. The twelve GN-compatible soft-closing drawers are fitted with ergonomic 3 mm gauge stainless steel handles and built-in barrel locks. The fridge is fully configurable, with the drawers swappable for either solid door or two GN drawer bays. The slim right-hand service compartment features an easily removable and cleanable condenser filter. The fully removable refrigeration cartridge uses R290 natural refrigerant for low energy consumption, low heat discharge and low noise output. Left-hand services are also available. It is fully front breathing with no side or rear clearance space required and can be easily removed in line with best practice for safe servicing of flammable refrigerants. The fridge includes a smart controller that connects to the free SKOPE-connect app to enable you to set temperatures and alerts, monitor temperatures and energy, and more. The fridge is certified to all Australian and New Zealand refrigeration and electrical safety standards.



Warranty



Natural Refrigerant



GEMS



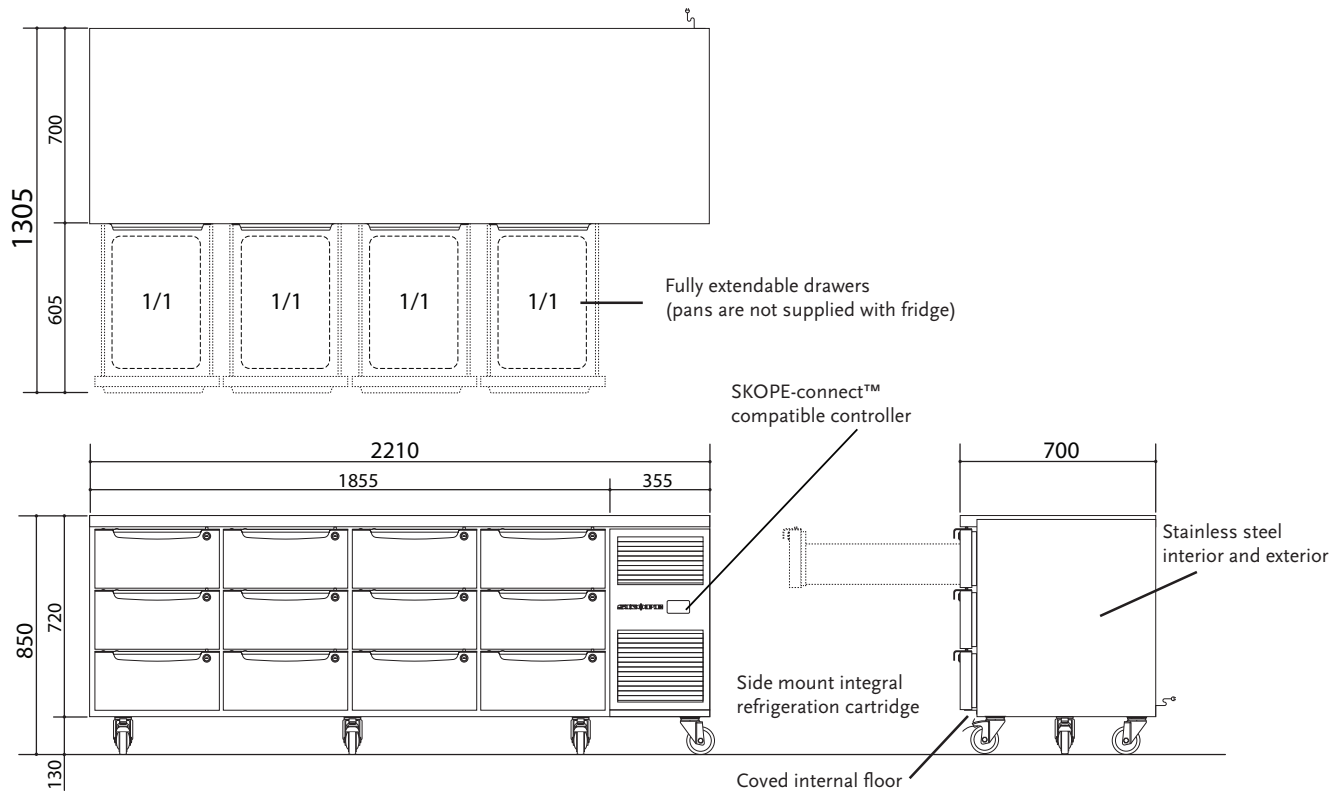
304 Stainless Steel



GN-compatible



SKOPE-connect



Cabinet

| | | | |
|------------|--------------------------|---------------------------------|----------------|
| Type | Underbench | | |
| Finish | 304 AISI stainless steel | | |
| Insulation | Type | PU foam | |
| | Thickness (mm) | 50 | |
| | Blowing Agent | Cyclo-iso pentane (C5H10/C5H12) | |
| Drawers | Lock | Barrel lock | |
| | Width (mm) | 300 | Depth (mm) 525 |
| Gastronorm | Size 1/1 | | |
| Lighting | None | | |

Dimensions†

| | External | Internal | Packed |
|-----------------------------|------------------------|----------|--------|
| Width (mm) | 2210 | 1735 | 2270 |
| Depth (mm) | 700 | 580 | 770 |
| Height (mm) | 850 (standard castors) | 605 | 900 |
| | 860 to 900 (legs) | | |
| | 720 (plinth mount) | | |
| Weight (kg) | 238 | | 258 |
| Gross Volume (L) | 609 | | |
| Footprint (m ²) | 1.55 | | |

Ventilation (mm)

| Top | Not required | Sides | Not required | Rear | Not required |
|-----|--------------|-------|--------------|------|--------------|
|-----|--------------|-------|--------------|------|--------------|

Dimensional Tolerances

† Allow for dimensional tolerances when installing the cabinet(s).

| Linear dimensions | Single cabinet | | Multiple cabinets | |
|-------------------|-----------------|-------|------------------------|------------------|
| | | | At each joint | At each end wall |
| Less than 1 metre | ±5 mm | ±5 mm | +15 mm | |
| More than 1 metre | -5 mm to +10 mm | | -5 mm to +10 mm +15 mm | |

Performance

| | | |
|----------------------------------|------------------------------------|----|
| Product Temperature Range (°C) | 1 to 4 (adjustable* from -2 to 15) | |
| Maximum Ambient Temperature (°C) | 40 | |
| Sound Level (dB(A)) | Standard | 65 |
| | Hush Mode* | 63 |

Greenhouse and Energy Minimum Standards (GEMS)

| | | |
|---------------------------|----------------------|--|
| Star Rating | n.a. | |
| Product Temperature Class | 5M1 (-1 to 5°C) | |
| Total Energy Consumption | 3.91 kWh/24 h | |
| Annual Running Costs | \$428 (@ \$0.30/kWh) | |

Electrical

| | | |
|------------------|--|--|
| Supply | 220-240 volts a.c., 50 Hz, single phase supply | |
| Cord | 2 m power cord with 3-pin, 10 amp plug | |
| Current Draw (A) | 2.0 | |

Refrigeration

| | | |
|-----------------------|---|----------|
| Controller | SCS Connect (SKOPE-connect™ compatible) | |
| System Type | Removable cartridge | |
| Cartridge Weight (kg) | 30 | |
| Refrigerant/Charge | R290/30 g | |
| Nominal Capacity (W) | 550 (EN12900 MBP) | |
| Heat Rejection (W) | Average 135 | Peak 150 |
| Defrost Type | Automatic, electric | |
| Drainage | No plumbing required | |

* Accessible via the free SKOPE-connect™ app.



PG11.UBR.4.D12.RH
on the SKOPE website