PG11.UBF.1.D2



Two Drawer, One Bay, Underbench GN1/1 Freezer

Range: ProSpec SKOPE ID: P1BF1A-A3 Dimensions: 830 mm (W) × 700 mm (D) × 850 mm (H) Gross Volume: 126 L

| Project: | |
|----------|--|
| Item #: | |



A two drawer underbench freezer designed for busy kitchens at venues such as restaurants, clubs, pubs, and cafés. The freezer is engineered to continue working effectively in ambient environments of up to 40°C (climate class 5). With GEMS-certified 5L1 performance, standard storage temperatures range from -21°C to -18°C, or are adjustable via the SKOPE-connect smartphone app from -26°C to -12°C. The freezer is made from food-safe 304 AISI stainless steel throughout the interior and exterior. The 700 mm deep cabinet with a fully welded 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 two GN-compatible soft-closing drawers are fitted with ergonomic 3 mm gauge stainless steel handles and built-in barrel locks. The freezer is fully configurable, with the drawers swappable for either solid door or three GN drawer bays. The slim left-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. Right-hand services are also available. It is fully front breathing, with no side or rear clearance space required, and the cartridge can be easily removed in line with best practice for safe servicing of flammable refrigerants. The freezer 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 freezer is certified to all Australian and New Zealand refrigeration and electrical safety standards.







Natural Refrigerant

Email: skope@skope.com









SKOPE-connect



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Cabinet

| Туре | Underbench | |
|------------|--------------------------|---------------------------------|
| Finish | 304 AISI stainless steel | |
| | Туре | PU foam |
| Insulation | Thickness (mm) | 50 |
| | Blowing Agent | Cyclo-iso pentane (C5H10/C5H12) |
| Drawers | Lock | Barrel lock |
| Drawers | Width (mm) 300 | Depth (mm) 525 Height (mm) 200 |
| Gastronorm | Size | 1/1 |
| Lighting | None | |

Dimensions[†]

| | External | Internal | Packed |
|-----------------------------|------------------------|----------|--------|
| Width (mm) | 830 | 360 | 890 |
| Depth (mm) | 700 | 580 | 770 |
| | 850 (standard castors) | | |
| Height (mm) | 860 to 900 (legs) | 605 | 900 |
| | 720 (plinth mount) | | |
| Weight (kg) | 95 | | 102 |
| Gross Volume (L) | 126 | | |
| Footprint (m ²) | 0.58 | | |
| | | | |

Ventilation (mm)

Top Not required

Sides Not required

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Rear

Not required

Dimensional Tolerances

| † Allow for dimensional tolerances when installing the cabinet(s). | | | |
|--------------------------------------------------------------------|-----------------|-------------------|------------------|
| Linear dimensions | Single cabinet | Multiple cabinets | |
| Linear dimensions | | 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) | -21 to -18 (adjustable* from -26 to -12) | |
|----------------------------------|------------------------------------------|------|
| Maximum Ambient Temperature (°C) | 40 | |
| Sound Level (dB(A)) | Standard | 63.7 |

Greenhouse and Energy Minimum Standards (GEMS)

| Star Rating | n.a. |
|---------------------------|-----------------------|
| Product Temperature Class | L1 (less than -18°C) |
| Total Energy Consumption | n.a. kWh/24 h |
| Annual Running Costs | \$n.a. (@ \$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) | 3.6 |

Refrigeration

| ····· 9 ····· 9 | |
|-----------------------|-----------------------------------------------------|
| Controller | SCS Connect (SKOPE-connect [™] compatible) |
| System Type | Removable cartridge |
| Cartridge Weight (kg) | 30 |
| Refrigerant/Charge | R290/97 g |
| Nominal Capacity (W) | 535 (EN12900 MBP) |
| Heat Rejection (W) | Average 145 Peak 160 |
| Defrost Type | Hot gas |
| Drainage | No plumbing required |



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