

One Drawer Underbench Freezer Station

Series: ProSpec

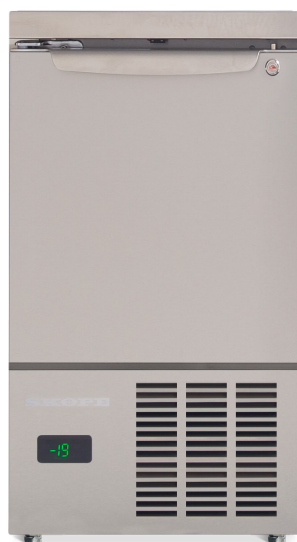
SKOPE ID: PoFF1A-K3

Dimensions: 455 mm (W) × 765 mm (D) × 845 mm (H)

Gross Volume: 105 L

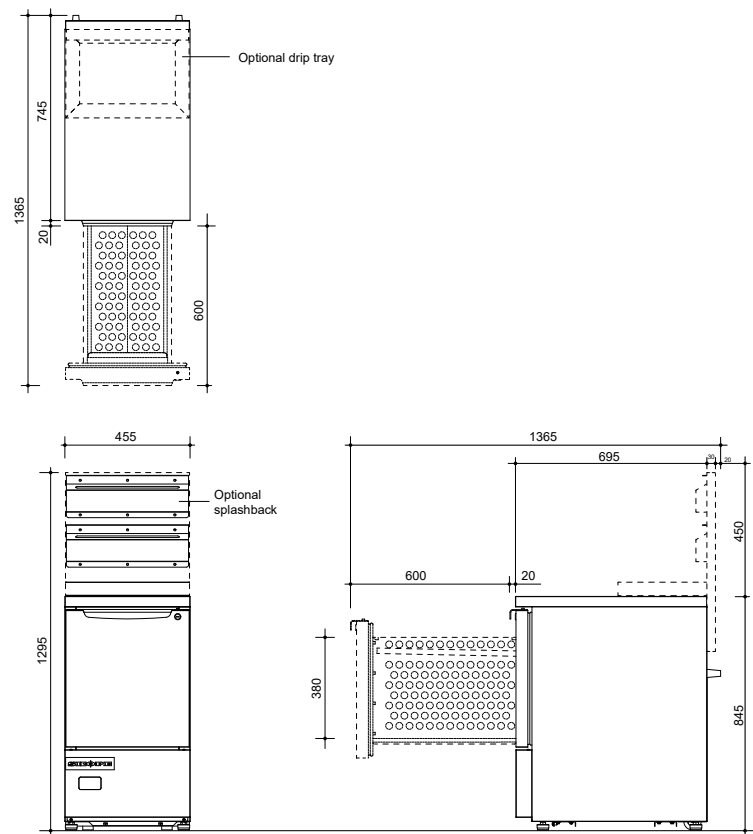
Project: _____

Item #: _____



A robust single deep-drawer freezer designed to sit seamlessly alongside cooking stations and benchtops in high demand environments such as restaurants, clubs, pubs, and cafés. The freezer is engineered and certified to safely store food in ambient environments of up to 40°C (climate class 5). With GEMS-compliant 5L1 performance, storage temperatures are adjustable via the SKOPE-connect smartphone app from from -21°C to -15°C. The freezer is made from food-safe 304 AISI stainless steel throughout the interior and exterior ensuring durable construction. The high capacity, 380 mm deep drawer is ideal for storing bulk frozen items such as chips, fish and vegetables, and features an ergonomically designed 3 mm gauge stainless steel handle, and built-in barrel lock. The drawer is also compatible with 1/2 and 1/9 GN pans. The 765 mm deep cabinet with a full welded integrated worktop can be configured to suit multiple installation options. At 845 mm high (to the worktop), it provides the option to sit under a bench or for standalone use. Optional accessories include a 450 mm high detachable splash back with 2 fry basket channels (suitable for 4 fry baskets), and a removable drip tray. The energy efficient refrigeration system uses R290 natural refrigerant for low energy consumption, low heat discharge, and low noise output. 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.





Cabinet

Range	Underbench			
Finish	304 AISI stainless steel			
Insulation	Type	PU foam		
	Thickness (mm)	40		
	Blowing Agent	Cyclo-iso pentane (C5H10/C5H12)		
Drawers	Lock	Barrel lock		
	Width (mm)	285	Depth (mm)	505
Lighting	n.a.			Height (mm)
				380

Dimensions†

	External	Internal	Packed
Width (mm)	455	375	520
Depth (mm)	765	595	820
Height (mm)	845 (2 × castors, 4 × stabilising feet)	470	1000
Weight (kg)	60		72
Gross Volume (L)	105		
Footprint (m²)	0.3		

Ventilation (mm)

Top	Not required	Sides	50	Rear	50
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Performance

Product Temperature Range (°C)	-21 to -15*
Maximum Ambient Temperature (°C)	40
Sound Level (dB(A))	63.7

Greenhouse and Energy Minimum Standards (GEMS)

Star Rating	4
Product Temperature Class	L1 (less than -18°C)
Total Energy Consumption	3.50 kWh/24 h
Annual Running Costs	\$383 (@ \$0.30/kWh)

Electrical

Supply	220 to 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	Split system		
Cartridge Weight (kg)	n.a.		
Refrigerant/Charge	R290/100 g		
Nominal Capacity (W)	270 (ASHRAELBP32)		
Heat Rejection (W)	Average	137	Peak 140
Defrost Type	Manual		
Drainage	No plumbing 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 to +10 mm		±5 mm	+15 mm
More than 1 metre	-5 mm to +10 mm		-5 mm to +10 mm	+15 mm

* Accessible via the free SKOPE-connect™ app.



P.FSF.1.D1
on the SKOPE website