

## 6 Drawer Undercounter GN 1/1 Fridge

Series: ReFlex

Dimensions: 1290 mm (W) × 700 mm (D) × 850 mm (H)

Project: \_\_\_\_\_

Item #: \_\_\_\_\_



A six-drawer, two-bay GN1/1 compatible undercounter fridge designed to store food at safe temperatures in busy kitchens at venues such as restaurants, clubs, pubs, and cafés. It is engineered to safely store food, and is energy-tested at climate class 4 to operate in ambient environments of up to 40°C. Certified M1 performance means guaranteed food storage between 1°C and 4°C, which is further adjustable via the SKOPE-connect smartphone app from -2°C to 15°C. The entire cabinet is made from 304 AISI stainless steel through the interior and exterior, over an insulating cyclopentane foamed core. The 850 mm height and 700 mm depth make it suitable for undercounter applications, while the integrated stainless steel worktop means it can be used as a food preparation counter. The six fully extendable, refrigerated, stainless steel drawers are fitted with individual built-in key locks. The drawer linings are 304 stainless steel and fit GN1/1 pans up to 100 mm deep. The side-mounted fully removable refrigeration cartridge uses R290 natural refrigerant for low energy consumption, low heat discharge and low noise output. It is fully front-breathing and can be easily removed in line with best practice for safe servicing of flammable refrigerants. The fridge includes a 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 regional refrigeration and electrical safety standards.



Warranty



Natural Refrigerant



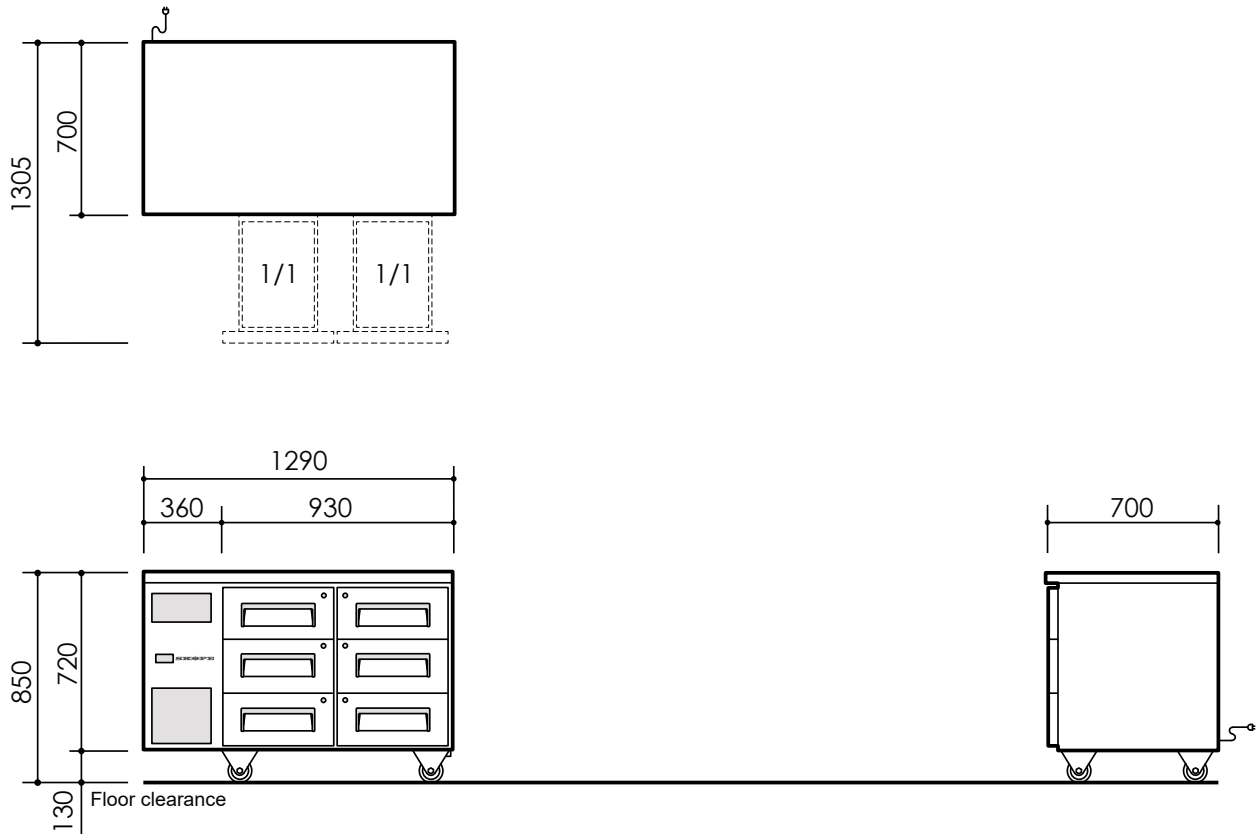
304 Stainless Steel



GN-compatible



SKOPE-connect



### Cabinet

|            |                          |                                 |                |
|------------|--------------------------|---------------------------------|----------------|
| Range      | ReFlex                   |                                 |                |
| Finish     | Stainless steel 304 AISI |                                 |                |
| Insulation | Type                     | PU foam                         |                |
|            | Thickness (mm)           | 50                              |                |
|            | Blowing Agent            | Cyclo-iso pentane (C5H10/C5H12) |                |
| Drawers    | Lock                     | Barrel                          |                |
|            | Width (mm)               | 300                             | Depth (mm) 525 |
| Gastronorm | Compatible               |                                 |                |
| Lighting*  | None                     |                                 |                |

### Dimensions†

|                             | External               | Internal | Packed |
|-----------------------------|------------------------|----------|--------|
| Width (mm)                  | 1290                   | 820      | 1350   |
| Depth (mm)                  | 700                    | 530      | 760    |
| Height (mm)                 | 850 (standard castors) | 570      | 900    |
|                             | 865 to 905 (legs)      |          |        |
|                             | 720 (plinth mount)     |          |        |
| Weight (kg)                 | 142                    |          | 153    |
| Gross Volume (L)            | 248                    |          |        |
| Net Volume (L)              | 90                     |          |        |
| Footprint (m <sup>2</sup> ) | 0.9                    |          |        |

### Ventilation (mm)

|     |   |       |   |      |   |
|-----|---|-------|---|------|---|
| Top | 0 | Sides | 0 | Rear | 0 |
|-----|---|-------|---|------|---|

### 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°C to 4°C (adjustable* from -2°C to 15°C) |      |
| Maximum Ambient Temperature (°C) | 40   |      |
| Sound Level (dB(A))              | Standard                                   | 61.1 |
|                                  | Hush Mode*                                 | 58.7 |

### Energy Rating Standards

|                               |               |
|-------------------------------|---------------|
| Energy Efficiency Class       | C             |
| Energy Efficiency Index       | 42.8          |
| Climate and Temperature Class | 4M1           |
| Total Energy Consumption      | 2.37 kWh/24 h |
| Annual Energy Consumption     | 865 kWh       |

### Electrical

|                  |  |
|------------------|--|
| Supply           | 220-240 volts a.c., 50 Hz, Single phase supply     |
| Cord             | 2000 mm power cord with 3-Pin, 10 amp, G-Type plug |
| Current Draw (A) | 2.0  |

### Refrigeration

|                       |   |          |
|-----------------------|---|----------|
| Controller            | SCS Connect (SKOPE-connect™ compatible) |          |
| System Type           | Removable cartridge                     |          |
| Cartridge Weight (kg) | 30                                      |          |
| Refrigerant/Charge    | R290/80 g                               |          |
| Nominal Capacity (W)  | 450                                     |          |
| Heat Rejection (W)    | Average 100                             | Peak 105 |
| Defrost Type          | Automatic, electric                     |          |
| Drainage              | No plumbing required                    |          |



RF7.UBR.2.D6  
on the SKOPE website

\* Accessible via the free SKOPE-connect™ app.