

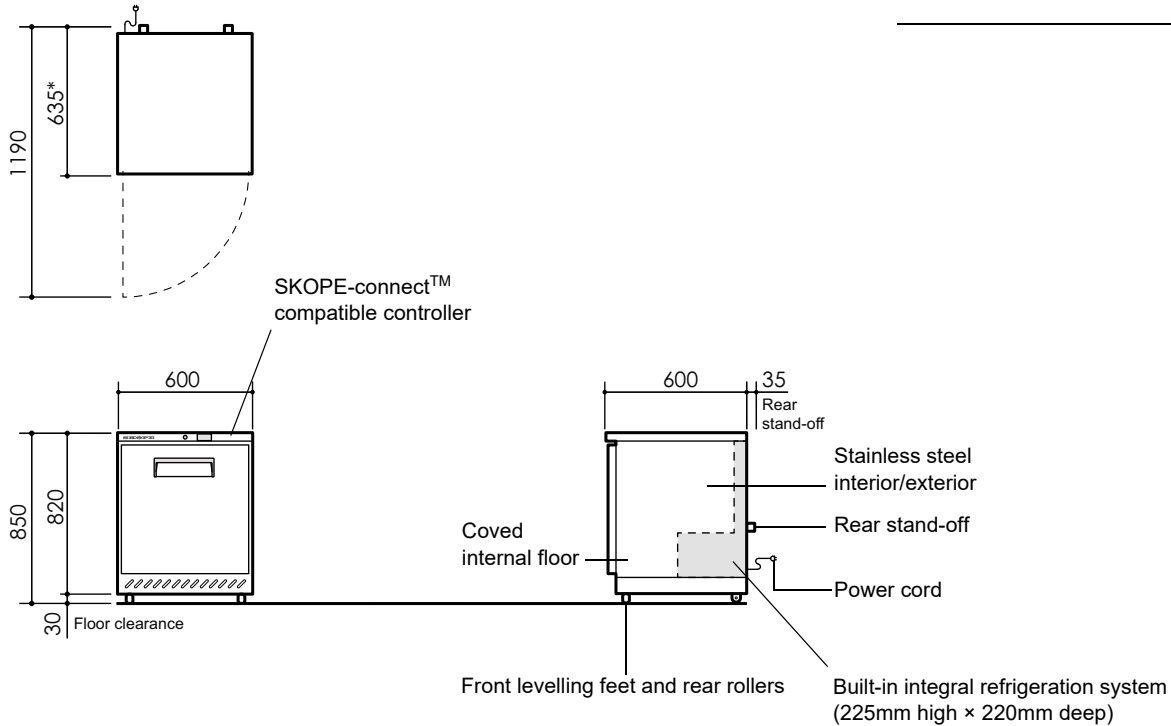
# specifications

## RF6.UBF.1.SD

ReFlex Series, 1 Door (Solid), Underbench Freezer

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

Item No: \_\_\_\_\_



| CABINET                   |   |
|---------------------------|---|
| Model ID                  | RF6.UBF.1.SD  |
| SKOPE ID                  | RB1F  |
| Door                      | 1 × self-closing, lockable, reversible, solid swing door (hinged RH)  |
| Internal door opening     | 1 × door opening: 645mm high × 485mm wide   |
| Shelves                   | 3 × shelves: 2 × adjustable height and 1 × floor mounted.<br>Top and middle adjustable height shelves: 470mm wide × 395mm deep<br>Bottom floor mounted shelf: 490mm wide × 180mm deep |
| Worktop                   | n.a.  |
| Material                  | 304 AISI stainless steel interior and exterior  |
| PERFORMANCE               |   |
| Max. ambient temp.        | 30°C  |
| Temperature range         | -21°C to -18°C (adjustable with SKOPE-connect -26°C to -12°C)   |
| Total energy consumption  | 4.63 kWh/24hr   |
| ELECTRICAL                |   |
| Climate class             | 4 (30°C/55% RH)   |
| Interior lighting         | n.a.  |
| Power cord                | Supplied with 2.0m, 10 Amp plug and lead  |
| Power supply              | 220-240 Volts a.c. 50 Hz, single phase supply   |
| Current draw              | 1.5 Amps  |
| REFRIGERATION             |   |
| Controller                | SCS Connect (SKOPE-connect™ compatible)   |
| Connectivity interface    | Bluetooth® wireless technology  |
| Refrigeration system      | Built-in, integral, freezer system  |
| Refrigerant               | R290 / 45g (natural refrigerant)  |
| Nominal capacity          | 250 Watts   |
| Heat rejection (Avg/peak) | 195 Watts/210 Watts   |
| Drainage                  | No plumbing required  |

| DIMENSIONS      |                    |          |
|-----------------|--------------------|----------|
|                 | External           | Internal |
| Height          | 850mm              | 655mm    |
| Width           | 600mm              | 495mm    |
| Depth           | 635mm*             | 455mm    |
| Floor area      | 0.38m <sup>2</sup> |          |
| Weight          | 52kg               |          |
| Internal volume | 129 litres         |          |

\* Depth 635mm includes 35mm rear stand-off

| Dimensional tolerances   |                             |                  |
|--|-----------------------------|------------------|
| Before installing this cabinet allow the following dimensional tolerances: |                             |                  |
| Linear dimensions  | Overall cabinet dimensions  |                  |
| Less than 1 metre  | ±5mm                        |                  |
| More than 1 metre  | -5mm to +10mm               |                  |
|  | Length of multiple cabinets |                  |
|  | At each joint               | At each end wall |
| Less than 1 metre  | ±5mm                        | +15mm            |
| More than 1 metre  | -5mm to +10mm               | +15mm            |

| Ventilation requirements |                                   |
|--------------------------|-----------------------------------|
| Top                      | Not required                      |
| Sides                    | 50mm each side                    |
| Back                     | 35mm (provided by rear stand-off) |
| Bottom                   | 30mm (provided by feet)           |

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