

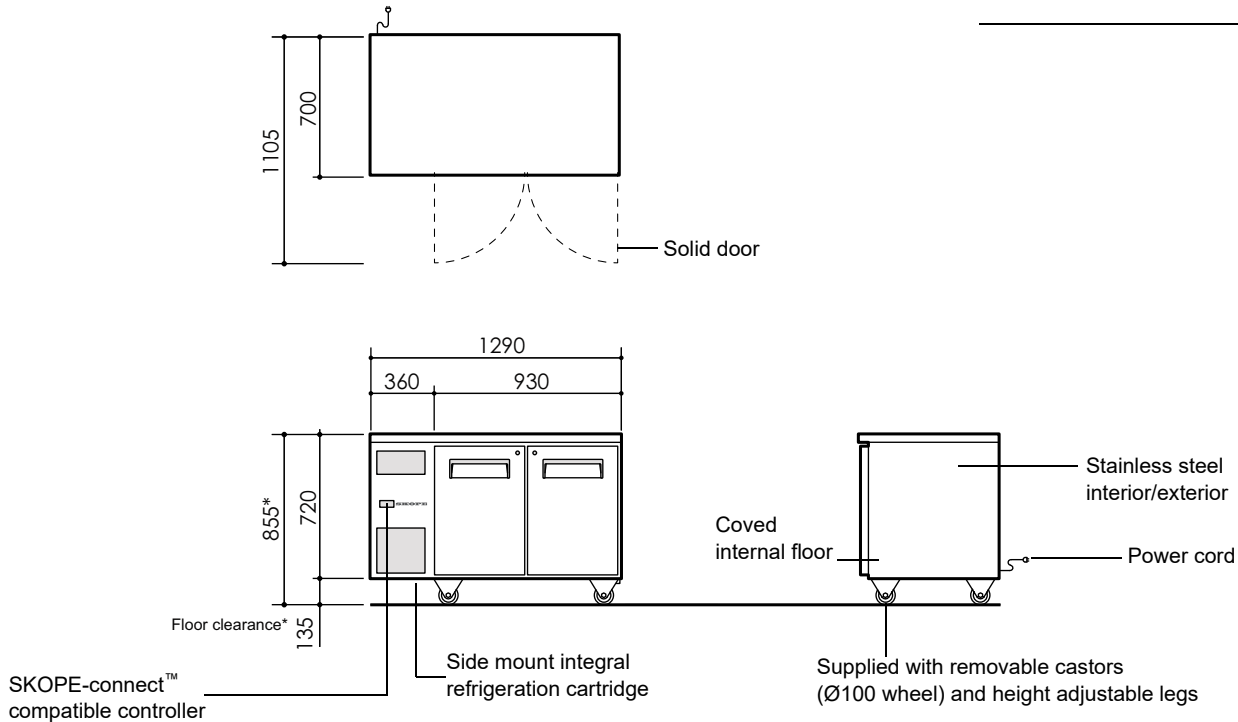
# specifications

## RF7.UBR.2.SD

ReFlex Series, 2 Solid Door, Underbench Fridge

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

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



| CABINET                         |   |
|---------------------------------|---|
| Doors                           | 2 × self-closing, lockable, solid swing doors. LH, RH   |
| Internal door opening           | 2 × door openings: 560 mm high × 355 mm wide  |
| Shelves                         | 4 × adjustable height shelves: 395 mm wide × 510 mm deep<br>Note: Bottom shelves supplied floor mounted, additional shelf clips are available on request. |
| Worktop                         | Total thickness 45 mm (0.7 mm 304 AISI stainless steel over insulating cyclopentane foamed core)  |
| Material                        | 304 AISI stainless steel interior and exterior  |
| PERFORMANCE                     |   |
| Max. ambient temp.              | 40°C  |
| Temperature range               | 1°C to 4°C (adjustable with SKOPE-connect™ -2°C to 15°C)  |
| GEMS class                      | 5M1   |
| GEMS energy consumption         | 1.86 kWh/24 h   |
| GEMS annual running cost        | \$204 p.a. (@ \$0.30/kWh)   |
| ELECTRICAL                      |   |
| Electrical safety climate class | 5   |
| Interior lighting               | 1 × 400 mm, 4W LED light (door activated)   |
| Power cord                      | Supplied with a 10 amp plug and 2 m lead  |
| Power supply                    | 220-240 volts a.c. 50 Hz, single phase supply   |
| Current draw                    | 2.0 amps (includes unit 1.5 amps)   |
| REFRIGERATION                   |   |
| Controller                      | SCS Connect (SKOPE-connect™ compatible)   |
| Connectivity interface          | Bluetooth <sup>®</sup> wireless technology  |
| Refrigeration system            | Side mounted, integral, removable refrigeration cartridge (part number ULKCNI-0021)   |
| Refrigerant                     | R290/80 g (natural refrigerant)   |
| Nominal capacity                | 450 watts   |
| Heat rejection (Avg/peak)       | 85 watts/90 watts   |
| Drainage                        | No plumbing required  |

| DIMENSIONS   |                    |          |
|--------------|--------------------|----------|
|              | External           | Internal |
| Height       | 855 mm*            | 570 mm   |
| Width        | 1290 mm            | 820 mm   |
| Depth        | 700 mm             | 530 mm   |
| Floor area   | 0.9 m <sup>2</sup> |          |
| Weight       | 106 kg             |          |
| Gross volume | 248 L              |          |
| Net volume   | 202 L              |          |

\* With supplied castors fitted. See height variation below

| Height variation                |            |
|---------------------------------|------------|
| Supplied castors                | 855 mm     |
| Supplied height adjustable legs | 865-905 mm |
| No castors or legs              | 720 mm     |

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

| Ventilation requirements |              |
|--------------------------|--------------|
| Top                      | Not required |
| Sides                    | Not required |
| Back                     | Not required |
| Bottom                   | Not required |