

REFRIGERATION



SURFACE MOUNT
P/N SBSR100R404AH



FLUSH MOUNT
P/N FRR100R404AL

- TYPE:** SBSR—Surface mount bottom connection (back flange)
- FRR**— Flush mount rear connection (“3” hole fixing front flange)
- PRR**— Panel mount rear connection (“U” clamp fixing)
- SBROF**—Glycerine filled Surface mount bottom connection (back flange)
- PRROF**— Glycerine filled Panel mount rear connection (“U” clamp fixing)

CASE: Zinc seal steel painted black with chrome plated bezel
304 stainless steel (glycerine filled)

DIAMETER: 100mm or 63mm

ACCURACY: 100mm +/- 1.0%, 63mm +/- 1.6% of Full scale deflection

CONNECTION: Brass 1/4” FL (standard)

WINDOW: Glass

P/N Example

| TYPE | DIAMETER | REFRIGERANT | HIGH or LOW |
|------|----------|-------------|-------------|
| SBSR | 100mm | R404A | H |

PRESSURE RANGES kPa

| | -100 | 0 | -500 | 1000 | 1600 | 2000 | 2500 | 3000 |
|-----------|-------|------|------|------|------|------|------|------|
| R22 (L) | Blue | Blue | Blue | Blue | Blue | Blue | Blue | Blue |
| R22 (H) | White | Blue | Blue | Blue | Blue | Blue | Blue | Blue |
| R22 (HH) | White | Blue | Blue | Blue | Blue | Blue | Blue | Blue |
| 134a (L) | Blue | Blue | Blue | Blue | Blue | Blue | Blue | Blue |
| 134a (H) | White | Blue | Blue | Blue | Blue | Blue | Blue | Blue |
| OIL | White | Blue | Blue | Blue | Blue | Blue | Blue | Blue |
| R507 (L) | Blue | Blue | Blue | Blue | Blue | Blue | Blue | Blue |
| R507 (H) | White | Blue | Blue | Blue | Blue | Blue | Blue | Blue |
| R404a (L) | Blue | Blue | Blue | Blue | Blue | Blue | Blue | Blue |
| R404a (H) | White | Blue | Blue | Blue | Blue | Blue | Blue | Blue |

Other refrigerants available on request