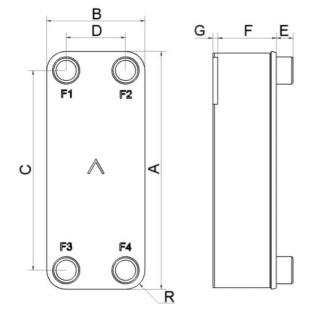
SWEP B86

The B86 is a highly efficient heat exchanger with higher thermal length than previous generations. It is a perfect choice for high efficient tap water heating and premium condenser applications and offers an optimized heat transfer and reduced hold up volume.



| Maximum number of plates (NoP) | 160 | |
|--------------------------------|---|--|
| Max flow | 9 m³/h (39.63 gpm) | |
| Channel volume | 0.078/0.078 dm³ (0.0028/0.0028 ft³) | |
| Material | 316/316L stainless steel plates, copper brazing | |
| Weight excl. connections | 2.09+(0.1367*NoP) kg 4.60+(0.301*NoP) lb | |
| Max Particle Size (mm) | 0.7 | |



| # | MM | IN |
|-----|-----------------|------------------|
| Α | 526 | 20.71 |
| В | 119 | 4.69 |
| С | 470 | 18.5 |
| D | 63 | 2.48 |
| F | 4,00+1,68*(NoP) | 0.16+0.07 *(NoP) |
| G | 6 | 0.24 |
| R | 23 | 0.91 |
| E_1 | 20 | 0.79 |
| E_2 | 45 | 1.77 |
| E_3 | 27 | 1.06 |





Threaded Connection Threaded Ultra High Victaulic Connection Solder Connection Combo Connection Hose Connection Approved

