

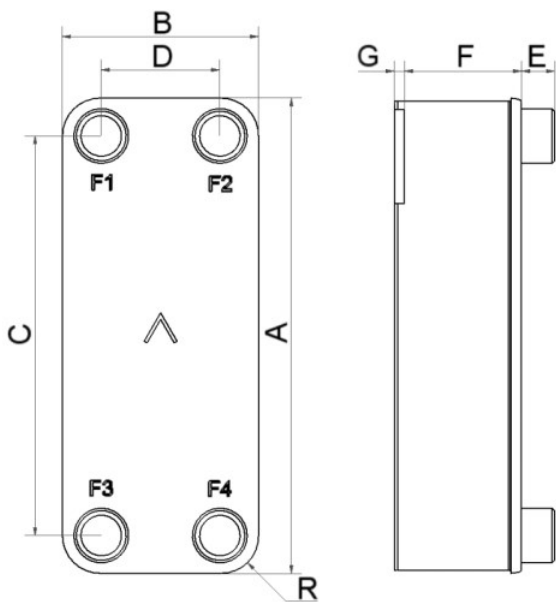


SWEP B8LAS

The compact B8LAS is a product developed to combine the highest thermal performance with low pressure drop. With a plate geometry using that uses AsyMatrix® technology, the unit offers a high efficiency and versatile solutions for high- efficiency heat pumps and refrigeration applications.



| | |
|--------------------------------|---|
| Maximum number of plates (NoP) | 70 |
| Max flow | 4 m³/h (17.61 gpm) |
| Channel volume | 0.0204/0.024 dm³ (0.0007/0.0008 ft³) |
| Material | 316/316L stainless steel plates, copper brazing |
| Weight excl. connections | 0.84+(0.059*NoP) kg 1.85+(0.130*NoP) lb |
| Max Particle Size (mm) | 0.6 |



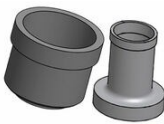
| # | MM | IN |
|-----|-----------------|------------------|
| A | 317.70 | 12.51 |
| B | 76.20 | 3 |
| C | 278 | 10.94 |
| D | 40 | 1.57 |
| F | 4,00+1,32*(NoP) | 0.16+0.05 *(NoP) |
| G | 6.30 | 0.25 |
| R | 18 | 0.71 |
| E_1 | 20 | 0.79 |
| E_2 | 45 | 1.77 |



Threaded Connection



Threaded Ultra High Approved



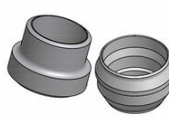
Solder Connection



Combo Connection



Hose Connection



Weld Connection

