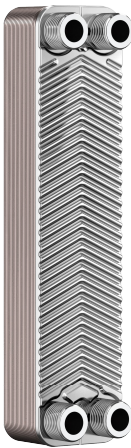


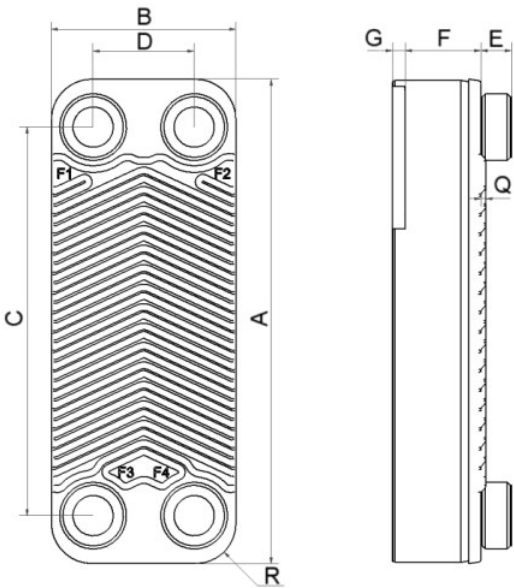
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SWEP E8AS

The main application for the E8AS is in heating tap water. The E8AS has an optimized asymmetric plate geometry that combines extraordinary thermal efficiency with a low pressure drop. The combination of exceptional efficiency and maximized material utilization makes the E8AS the perfect choice for applications demanding high thermal efficiency and low pressure drop.



Maximum number of plates (NoP)	46
Max flow	4 m³/h (17.61 gpm)
Channel volume	0.037/0.043 dm³ (0.0013/0.0015 ft³)
Material	316/316L stainless steel plates, copper brazing
Weight excl. connections	0.53+(0.059*NoP) kg 1.17+(0.130*NoP) lb
Max Particle Size (mm)	1



#	MM	IN
A	315	12.4
B	74	2.91
C	278	10.94
D	40	1.57
F	2,20+(2,10*(NoP-2,00))	0.09 (NaN*(NoP-0.08))
G	7	0.28
Q	2	0.08
R	17	0.67
E_1	12	0.47
E_2	20	0.79



Threaded Connection

