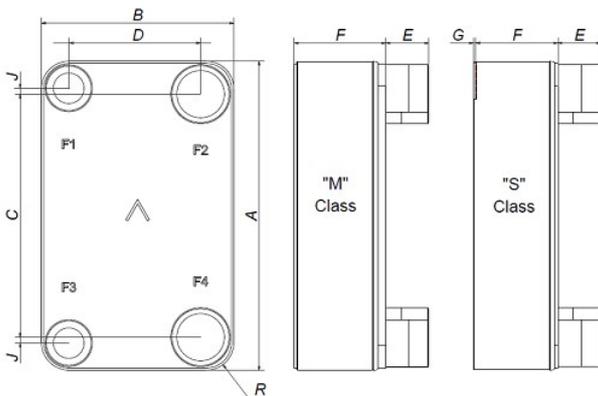


# SWEP V35T

The V35T has been developed as both an ideal high-capacity economizer for air-cooled chillers and a versatile evaporator for circulating chillers with high temperature approaches. The various plate types available make it easy to get a good thermal fit where other heat exchanger technologies have traditionally offered a better solution. The V35T is particularly suitable as an economizer for air conditioning and marine refrigeration, and as an evaporator for manufacturing industries such as plastic injection molding.



<b>Maximum number of plates (NoP)</b>	260
<b>Max flow</b>	27 m <sup>3</sup> /h (118.88 gpm)
<b>Channel volume</b>	0.18/0.18 dm <sup>3</sup> (0.0064/0.0064 ft <sup>3</sup> )
<b>Material</b>	316/316L stainless steel plates, copper brazing
<b>Weight excl. connections</b>	15.76+(0.256*NoP) kg 34.73+(0.564*NoP) lb
<b>Max Particle Size (mm)</b>	1



#	MM	IN
A	393	15.47
B	243	9.57
C	324	12.76
D	174	6.85
F	22+2.26*(NoP)	0.87+0.09 *(NoP)
G	0	0
R	35	1.38
E_1	27	1.06
E_2	54	2.13



Threaded Connection    Victaulic Connection    Solder Connection    Combo Connection    Weld Connection

