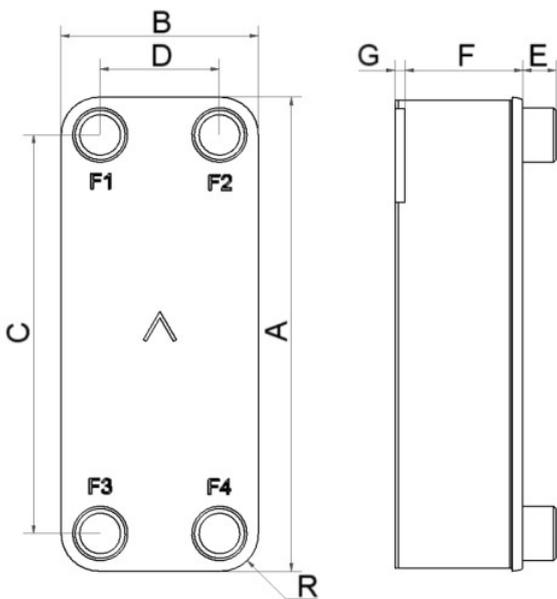


# SWEP QN85

The QN85 is a highly efficient evaporator developed to meet the increasingly demanding requirements of efficient heat pumps. The fully integrated Q-pipe distribution system is optimized for high-efficiency heat pumps, and is the most efficient and versatile on the market. The QN85 is available in a wide range of plate numbers. Large ports enable it to handle high capacities.



<b>Maximum number of plates (NoP)</b>	160
<b>Max flow</b>	17 m <sup>3</sup> /h (74.85 gpm)
<b>Channel volume</b>	0.094/0.094 dm <sup>3</sup> (0.0033/0.0033 ft <sup>3</sup> )
<b>Material</b>	316/316L stainless steel plates, copper brazing
<b>Weight excl. connections</b>	2.10+(0.1427*NoP) kg 4.63+(0.315*NoP) lb
<b>Max Particle Size (mm)</b>	0.8



#	MM	IN
A	526	20.71
B	119	4.69
C	470	18.5
D	63	2.48
F	4+1.84*(NoP)	0.16+0.07 *(NoP)
G	6	0.24
R	23	0.91
E_1	27	1.06
E_2	45	1.77



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

