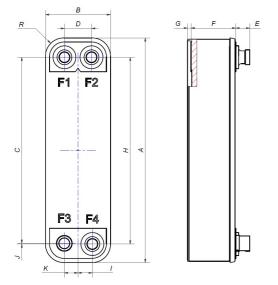
SWEP QD20

This ULTRA-COMPACT single circuit product is targeting minichiller and reversible Air-To-Water heat pumps. Large ports and innovative plate design enables an effective operating range up to 18 kW QD20 is delivering 30% less water pressure drop compared to similar products on the market SWEP's versatile H pressure products enable efficient heat exchange in applications requiring high pressures. It is optimized for high performance with the refrigerant R410A & R32.



Maximum number of plates (NoP)	82		
Max flow	9.7 m³/h (42.71 gpm)		
Channel volume	0.0313/0.0301 dm³ (0.0011/0.0011 ft³)		
Material	316 Stainless Steel Plates, Cover Plates in 304 Stainless Steel, Copper Brazing		
Weight excl. connections	1.04+(0.0706*NoP) kg 2.30+(0.156*NoP) lb		
Max Particle Size (mm)	0.6		



#	MIM	IN	
Α	324	12.76	
В	94	3.7	
С	268.2	10.56	
D	39	1.54	
F	6+1.46*(NoP)	0.24+0.06 *(NoP)	
G	5	0.2	
Н	269.2	10.6	
I	20.7	0.81	
J	1	0.04	
K	19.7	0.78	
R	26	1.02	
E_1	20	0.79	





Threaded Connection Solder Connection

