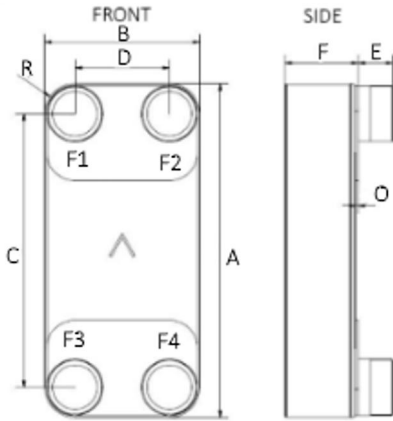


: E5THx20/1P

SSP : E5T

		1	2
		Water	Water
			5.000
	kW		
	°C	80.0	50.0
	°C	60.0	70.0
	kg/s	0.05964	0.05973
(C H)	kPa	0.331 (20.00)	0.280 (20.00)
		2.00	2.00
		1	2
	m ²		0.216
	kW/m ²		23.1
	K		10.0
Overall heat transfer coefficient	W/m ² ,°C		2310
-	kPa	0.331	0.280
-	kPa	0.0430	0.0430
(/)	mm	16.0/16.0	16.0/16.0
		9	10
			20
	%		6
	m ² ,°C/kW		0.022
		449.1	350.6
(/)	m/s	0.303/0.303	0.302/0.302
	m/s	0.0464	0.0416
	kPa	1.50e-3	1.23e-3
	°C	65.4	65.0
-	K		0.9
/	°C	55.6/75.6	54.8/74.8
*			
		1	2
	°C	70.0	60.0
	cP	0.404	0.467
	kg/m ³	977.7	983.2
	kJ/kg,°C	4.192	4.185
	W/m,°C	0.6631	0.6544
	W/m ² ,°C	5620	5110
		1	2
()*	kg		1.08
()*	kg		1.53
()	dm ³		0.22
()	dm ³		0.24
F1/P1	mm		16
F2/P2	mm		16
F3/P3	mm		16
F4/P4	mm		16
*			





A	mm	192 ±2
B	mm	73 ±1
C	mm	154 ±1
D	mm	40 ±1
E	mm	12 (opt. 20) ±1
F	mm	42.32 +4%/-3.3%
G	mm	7 ±1
Q	mm	2
R	mm	16

* SWEP.

	Unit	Value
Sweden - Landskrona	kg CO ₂ e	5.6
USA - Tulsa	kg CO ₂ e	5.8
Slovakia - Košice	kg CO ₂ e	6.3
Malaysia - Kuala Lumpur	kg CO ₂ e	8.8
China - Suzhou	kg CO ₂ e	15.1

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