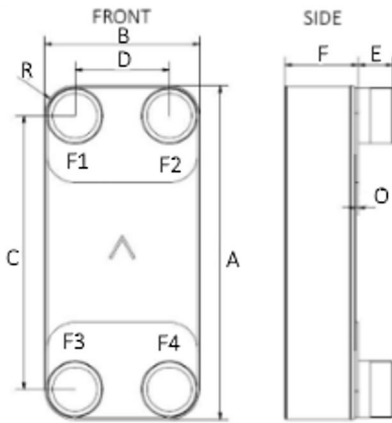


: E5THx10/1P

SSP : E5T

		1	2
		Water	Water
			1.000
	kW	50.0	35.0
	°C	40.0	45.0
	kg/s	0.02393	0.02393
(C H)	kPa	0.167 (20.00)	0.251 (20.00)
		2.00	2.00
		1	2
	m ²		0.0960
	kW/m ²		10.4
	K		5.0
Overall heat transfer coefficient	W/m ² ,°C		2080
-	kPa	0.167	0.251
-	kPa	6.78e-3	6.76e-3
(/)	mm	16.0/16.0	16.0/16.0
		5	4
			10
	%		0
	m ² ,°C/kW		-0.004
		219.8	250.8
(/)	m/s	0.120/0.120	0.120/0.120
	m/s	0.0331	0.0413
	kPa	834e-6	1.27e-3
	°C	42.5	42.3
	K		0.7
/	°C	37.7/47.7	37.1/47.1
*			
		1	2
	°C	45.0	40.0
	cP	0.597	0.654
	kg/m ³	990.3	992.3
	kJ/kg,°C	4.180	4.179
	W/m,°C	0.6374	0.6306
	W/m ² ,°C	4570	4960
		1	2
()*	kg		0.64
()*	kg		0.85
()	dm ³		0.1
()	dm ³		0.12
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	19.92 +4%/-3.3%
G	mm	7 ±1
Q	mm	2
R	mm	16

* SWEP.

	Unit	Value
Sweden - Landskrona	kg CO ₂ e	3.3
USA - Tulsa	kg CO ₂ e	3.5
Slovakia - Košice	kg CO ₂ e	3.7
Malaysia - Kuala Lumpur	kg CO ₂ e	5.2
China - Suzhou	kg CO ₂ e	8.9

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