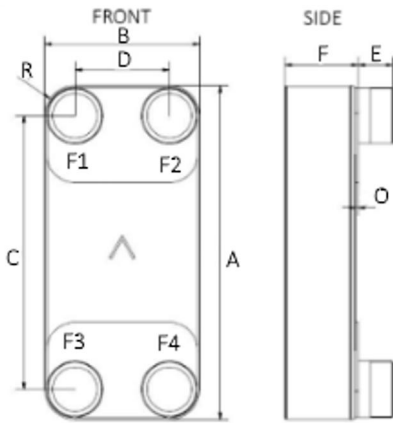


: E5THx20/1P

SSP : E5T

		1	2
		Water	Water
			2.500
	kW		
	°C	60.0	45.0
	°C	50.0	55.0
	kg/s	0.05977	0.05979
(C H)	kPa	0.336 (20.00)	0.284 (20.00)
		2.00	2.00
		1	2
	m ²		0.216
	kW/m ²		11.6
	K		5.0
Overall heat transfer coefficient	W/m ² ,°C		2310
-	kPa	0.336	0.284
-	kPa	0.0428	0.0428
(/)	mm	16.0/16.0	16.0/16.0
		9	10
			20
	%		0
	m ² ,°C/kW		0.003
		360.7	299.3
(/)	m/s	0.302/0.302	0.301/0.301
	m/s	0.0461	0.0414
	kPa	1.53e-3	1.25e-3
	°C	52.7	52.5
	K		0.4
/	°C	47.8/57.8	47.4/57.4
*			
		1	2
	°C	55.0	50.0
	cP	0.504	0.547
	kg/m ³	985.7	988.1
	kJ/kg,°C	4.183	4.181
	W/m,°C	0.6492	0.6436
	W/m ² ,°C	5250	4940
		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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