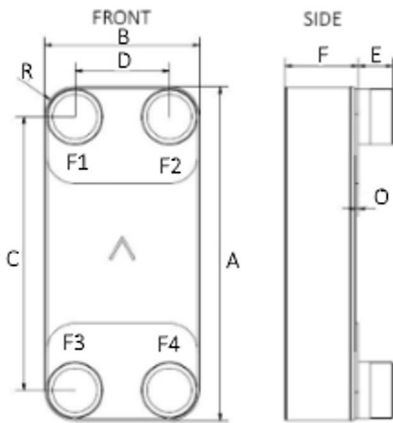


: E5THx30/1P

SSP : E5T

		1	2
		Water	Propylene Glycol - Water (20.0 mass%)
		8.000	
	kW		50.0
	°C	80.0	70.0
	°C	60.0	70.0
	kg/s	0.09543	0.09847
(C H)	kPa	0.415 (20.00)	0.410 (20.00)
		2.00	2.00
		1	2
	m ²		0.336
	kW/m ²		23.8
	K		10.0
Overall heat transfer coefficient	W/m ² ,°C		2380
- *	kPa	0.415	0.410
-	kPa	0.112	0.116
(/)	mm	16.0/16.0	16.0/16.0
		14	15
			30
	%		0
	m ² ,°C/kW		0.001
		461.9	234.8
(/)	m/s	0.485/0.485	0.490/0.490
	m/s	0.0478	0.0450
	kPa	1.58e-3	1.53e-3
	°C	65.7	65.3
-	K		0.7
/	°C	55.8/75.8	55.2/75.2
*			
		1	2
	°C	70.0	60.0
	cP	0.404	0.766
	kg/m ³	977.7	1000
	kJ/kg,°C	4.192	4.062
	W/m,°C	0.6631	0.5293
	W/m ² ,°C	5730	4630
		1	2
()*	kg		1.52
()*	kg		2.2
()	dm ³		0.34
()	dm ³		0.36
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	64.72 +4%/-3.3%
G	mm	7 ±1
Q	mm	2
R	mm	16

SWEP.

	Unit	Value
Sweden - Landskrona	kg CO ₂ e	7.8
USA - Tulsa	kg CO ₂ e	8.2
Slovakia - Košice	kg CO ₂ e	8.9
Malaysia - Kuala Lumpur	kg CO ₂ e	12.4
China - Suzhou	kg CO ₂ e	21.2

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