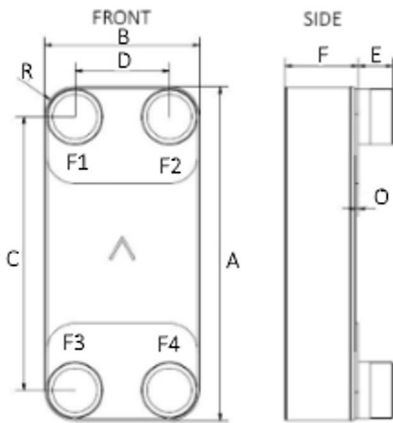


: E8THx20/1P

SSP : E8T

		1	2
		Water	Propylene Glycol - Water (20.0 mass%)
		15.00	
	kW		50.0
	°C	80.0	70.0
	°C	60.0	70.0
	kg/s	0.1789	0.1846
(C H)	kPa	4.61 (25.00)	4.36 (25.00)
		2.00	2.00
		1	2
	m ²		0.414
	kW/m ²		36.2
	K		10.0
Overall heat transfer coefficient	W/m ² ,°C		3620
- *	kPa	4.61	4.36
-	kPa	0.385	0.401
(/)	mm	16.0/16.0	16.0/16.0
		9	10
			20
	%		10
	m ² ,°C/kW		0.023
		1347	660.4
(/)	m/s	0.910/0.910	0.918/0.918
	m/s	0.139	0.126
	kPa	0.0134	0.0126
	°C	66.2	65.6
-	K		1.1
/	°C	56.4/76.4	55.3/75.3
*			
		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	11000	7520
		1	2
()*	kg		1.84
()*	kg		2.56
()	dm ³		0.35
()	dm ³		0.39
F1/P1	mm		16
F2/P2	mm		16
F3/P3	mm		16
F4/P4	mm		16
*			





A	mm	315 ±2
B	mm	73 ±1
C	mm	278 ±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	9.5
USA - Tulsa	kg CO ₂ e	9.9
Slovakia - Košice	kg CO ₂ e	10.8
Malaysia - Kuala Lumpur	kg CO ₂ e	15.0
China - Suzhou	kg CO ₂ e	25.7

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