

: B5THx10/1P

SSP : B5T

		1	2
		R32	Propylene Glycol - Water (30.0 mass%)
		1.200	
		1.000	
		0.000	
		80.0	40.0
(poca)		56.0	
		4.0	
		52.0	50.0
		4.962e-3	0.03061
		4.962e-3	
(C H)		-0.173 (50.00)	0.391 (50.00)
		1	2
		0.0960	
		12.5	
		10.5	
Overall heat transfer coefficient		1190	
			0.391
(B /)		-0.173	
()		-1.72e-3/460e-6	0.0108
		3600	
		4	5
			10
			4
			0.035
(/)		16.0/16.0	16.0/16.0
		1.56 - 3.48	
		1.99 - 3.97	
B			120.0
		0.237	0.150
		0.0815	0.0412
			1.98e-3
			0.3
/		42.5/53.1	42.3/53.0
* .			
		1	2
		56.0	45.0
		0.0761	1.40
		801.0	1017
		2.733	3.920
		0.1024	0.4657
		0.0139	
		104.2	
		1.920	
		0.01479	
		189.9	
		2340	3160
• Bub Enthalpy		314.1	



		1	2
• Dew Enthalpy	kJ/kg	499.1	
• Inlet Enthalpy	kJ/kg	622.1	
• Outlet Enthalpy	kJ/kg	303.7	
		1	2
() *	kg	0.85 - 1.31	
()	dm ³	0.1	
()	kg	0.03	
()	dm ³	0.12	
F1/P1	mm	17.5	
F2/P2	mm	17.5	
F3/P3	mm	17.5	
F4/P4	mm	17.5	

	A*	mm	192.8 - 193 ±2
	B*	mm	75.4 - 76 ±2
	C	mm	154 ±1
	D	mm	40 ±1
	E	mm	20 ±1
	F*	mm	26 - 30.4 ±3%
	G*	mm	6.2 - 7.4 ±2.1
	R*	mm	17.7 - 18
	*		



SWEP.

	Unit	Value
Sweden - Landskrona	kg CO ₂ e	4.4 - 6.8
USA - Tulsa	kg CO ₂ e	4.6 - 7.1
Slovakia - Košice	kg CO ₂ e	5.0 - 7.7
Malaysia - Kuala Lumpur	kg CO ₂ e	6.9 - 10.7
China - Suzhou	kg CO ₂ e	11.8 - 18.4

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