

: B5THx20/1P

SSP : B5T

		1	2
		R410A	Propylene Glycol - Water (30.0 mass%)
		2.500	
		1.000	
		0.000	
		80.0	40.0
(poca)		56.0	
		3.0	
		52.9	50.0
		0.01518	0.06378
		0.01518	
(C H)		-0.283 (50.00)	0.457 (50.00)
		1	2
		0.216	
		11.6	
		10.5	
Overall heat transfer coefficient		1110	
		-0.283	0.457
(B /)	*	-0.0107/4.03e-3	0.0471
()		3500	
		9	10
			20
			0
			-0.008
(/)			16.0/16.0
		16.0/16.0	
		2.24 - 5.01	
		3.35 - 6.70	
			125.0
B		0.490	0.312
		0.0749	0.0430
			2.13e-3
			0.2
/		42.7/52.6	42.6/52.5
*			
		1	2
		56.0	45.0
		0.0731	1.40
		861.0	1017
		2.671	3.920
		0.07555	0.4657
		0.0148	
		154.3	
		1.937	
		0.01436	
		120.3	
		1870	3230
• Bub Enthalpy		297.9	



		1	2
• Dew Enthalpy	kJ/kg	418.1	
• Inlet Enthalpy	kJ/kg	498.7	
• Outlet Enthalpy	kJ/kg	290.2	
		1	2
() *	kg	1.29 - 1.75	
()	dm ³	0.22	
()	kg	0.08	
()	dm ³	0.24	
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	48.8 - 52.8 ±3%
	G*	mm	6.2 - 7.4 ±2.1
	R*	mm	17.7 - 18
	*		



SWEP.

	Unit	Value
Sweden - Landskrona	kg CO ₂ e	6.7 - 9.0
USA - Tulsa	kg CO ₂ e	7.0 - 9.5
Slovakia - Košice	kg CO ₂ e	7.6 - 10.3
Malaysia - Kuala Lumpur	kg CO ₂ e	10.6 - 14.3
China - Suzhou	kg CO ₂ e	18.1 - 24.5

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