

: B8THx20/1P

SSP : B8T

	1	2
	R600a (iso-Butane)	Water
	6.000	
	1.000	
	0.000	
	80.0	40.0
(poca)	56.0	
	3.0	
	53.0	50.0
	0.01722	0.1436
	0.01722	
(C H)	0.775 (50.00)	2.72 (50.00)

	1	2
	0.414	
	14.5	
	10.6	
Overall heat transfer coefficient	1370	
	0.775	2.72
(B /)	-0.0731/6.13e-3	0.171
()	792	
	9	10
	20	
	11	
	0.070	
(/)	17.5/17.5	17.5/17.5
	6.56 - 14.7	
	4.64 - 9.28	
B	3.51	659.3
	0.642	0.603
		0.0993
		8.09e-3
	0.3	
/	41.3/51.3	41.2/51.1

	1	2
	56.0	45.0
	0.110	0.597
	508.6	990.3
	2.667	4.180
	0.07887	0.6374
	8.42e-3	
	20.40	
	2.081	
	0.02060	
	290.5	
	2400	7480
	337.8	
	628.4	
	695.7	

- Bub Enthalpy
- Dew Enthalpy
- Inlet Enthalpy



		1	2
• Outlet Enthalpy	kJ/kg	329.9	
()*	kg	2.35	
()	dm ³	0.35	
()	kg	0.04	
()	dm ³	0.39	
F1/P1	mm	16	
F2/P2	mm	16	
F3/P3	mm	16	
F4/P4	mm	16	

FRONT	BACK	SIDE	
A			mm 317 ±2
B			mm 76 ±1
C			mm 278 ±1
D			mm 40 ±1
E			mm 20 ±1
F			mm 48.8 +3.7%/-3.1%
G			mm 7 ±1
R			mm 18

* SWEP.

	Unit	Value
Sweden - Landskrona	kg CO ₂ e	12.1 - 12.1
USA - Tulsa	kg CO ₂ e	12.7 - 12.7
Slovakia - Košice	kg CO ₂ e	13.8 - 13.8
Malaysia - Kuala Lumpur	kg CO ₂ e	19.2 - 19.2
China - Suzhou	kg CO ₂ e	32.9 - 32.9

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