

TABLE A-4

Saturated water—Temperature table

Temp., T , °C	Sat. press., P_{sat} , kPa	Specific volume, m^3/kg		Internal energy, kJ/kg			Enthalpy, kJ/kg			Entropy, $kJ/kg \cdot K$		
		Sat. liquid, v_f	Sat. vapor, v_g	Sat. liquid, u_f	Evap., u_{fg}	Sat. vapor, u_g	Sat. liquid, h_f	Evap., h_{fg}	Sat. vapor, h_g	Sat. liquid, s_f	Evap., s_{fg}	Sat. vapor, s_g
0.01	0.6117	0.001000	206.00	0.000	2374.9	2374.9	0.001	2500.9	2500.9	0.0000	9.1556	9.1556
5	0.8725	0.001000	147.03	21.019	2360.8	2381.8	21.020	2489.1	2510.1	0.0763	8.9487	9.0249
10	1.2281	0.001000	106.32	42.020	2346.6	2388.7	42.022	2477.2	2519.2	0.1511	8.7488	8.8999
15	1.7057	0.001001	77.885	62.980	2332.5	2395.5	62.982	2465.4	2528.3	0.2245	8.5559	8.7803
20	2.3392	0.001002	57.762	83.913	2318.4	2402.3	83.915	2453.5	2537.4	0.2965	8.3696	8.6661
25	3.1698	0.001003	43.340	104.83	2304.3	2409.1	104.83	2441.7	2546.5	0.3672	8.1895	8.5567
30	4.2469	0.001004	32.879	125.73	2290.2	2415.9	125.74	2429.8	2555.6	0.4368	8.0152	8.4520
35	5.6291	0.001006	25.205	146.63	2276.0	2422.7	146.64	2417.9	2564.6	0.5051	7.8466	8.3517
40	7.3851	0.001008	19.515	167.53	2261.9	2429.4	167.53	2406.0	2573.5	0.5724	7.6832	8.2556
45	9.5953	0.001010	15.251	188.43	2247.7	2436.1	188.44	2394.0	2582.4	0.6386	7.5247	8.1633
50	12.352	0.001012	12.026	209.33	2233.4	2442.7	209.34	2382.0	2591.3	0.7038	7.3710	8.0748
55	15.763	0.001015	9.5639	230.24	2219.1	2449.3	230.26	2369.8	2600.1	0.7680	7.2218	7.9898
60	19.947	0.001017	7.6670	251.16	2204.7	2455.9	251.18	2357.7	2608.8	0.8313	7.0769	7.9082
65	25.043	0.001020	6.1935	272.09	2190.3	2462.4	272.12	2345.4	2617.5	0.8937	6.9360	7.8296
70	31.202	0.001023	5.0396	293.04	2175.8	2468.9	293.07	2333.0	2626.1	0.9551	6.7989	7.7540
75	38.597	0.001026	4.1291	313.99	2161.3	2475.3	314.03	2320.6	2634.6	1.0158	6.6655	7.6812
80	47.416	0.001029	3.4053	334.97	2146.6	2481.6	335.02	2308.0	2643.0	1.0756	6.5355	7.6111
85	57.868	0.001032	2.8261	355.96	2131.9	2487.8	356.02	2295.3	2651.4	1.1346	6.4089	7.5435
90	70.183	0.001036	2.3593	376.97	2117.0	2494.0	377.04	2282.5	2659.6	1.1929	6.2853	7.4782
95	84.609	0.001040	1.9808	398.00	2102.0	2500.1	398.09	2269.6	2667.6	1.2504	6.1647	7.4151
100	101.42	0.001043	1.6720	419.06	2087.0	2506.0	419.17	2256.4	2675.6	1.3072	6.0470	7.3542
105	120.90	0.001047	1.4186	440.15	2071.8	2511.9	440.28	2243.1	2683.4	1.3634	5.9319	7.2952
110	143.38	0.001052	1.2094	461.27	2056.4	2517.7	461.42	2229.7	2691.1	1.4188	5.8193	7.2382
115	169.18	0.001056	1.0360	482.42	2040.9	2523.3	482.59	2216.0	2698.6	1.4737	5.7092	7.1829
120	198.67	0.001060	0.89133	503.60	2025.3	2528.9	503.81	2202.1	2706.0	1.5279	5.6013	7.1292
125	232.23	0.001065	0.77012	524.83	2009.5	2534.3	525.07	2188.1	2713.1	1.5816	5.4956	7.0771
130	270.28	0.001070	0.66808	546.10	1993.4	2539.5	546.38	2173.7	2720.1	1.6346	5.3919	7.0265
135	313.22	0.001075	0.58179	567.41	1977.3	2544.7	567.75	2159.1	2726.9	1.6872	5.2901	6.9773
140	361.53	0.001080	0.50850	588.77	1960.9	2549.6	589.16	2144.3	2733.5	1.7392	5.1901	6.9294
145	415.68	0.001085	0.44600	610.19	1944.2	2554.4	610.64	2129.2	2739.8	1.7908	5.0919	6.8827
150	476.16	0.001091	0.39248	631.66	1927.4	2559.1	632.18	2113.8	2745.9	1.8418	4.9953	6.8371
155	543.49	0.001096	0.34648	653.19	1910.3	2563.5	653.79	2098.0	2751.8	1.8924	4.9002	6.7927
160	618.23	0.001102	0.30680	674.79	1893.0	2567.8	675.47	2082.0	2757.5	1.9426	4.8066	6.7492
165	700.93	0.001108	0.27244	696.46	1875.4	2571.9	697.24	2065.6	2762.8	1.9923	4.7143	6.7067
170	792.18	0.001114	0.24260	718.20	1857.5	2575.7	719.08	2048.8	2767.9	2.0417	4.6233	6.6650
175	892.60	0.001121	0.21659	740.02	1839.4	2579.4	741.02	2031.7	2772.7	2.0906	4.5335	6.6242
180	1002.8	0.001127	0.19384	761.92	1820.9	2582.8	763.05	2014.2	2777.2	2.1392	4.4448	6.5841
185	1123.5	0.001134	0.17390	783.91	1802.1	2586.0	785.19	1996.2	2781.4	2.1875	4.3572	6.5447
190	1255.2	0.001141	0.15636	806.00	1783.0	2589.0	807.43	1977.9	2785.3	2.2355	4.2705	6.5059
195	1398.8	0.001149	0.14089	828.18	1763.6	2591.7	829.78	1959.0	2788.8	2.2831	4.1847	6.4678
200	1554.9	0.001157	0.12721	850.46	1743.7	2594.2	852.26	1939.8	2792.0	2.3305	4.0997	6.4302

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Graphical Thermodynamics and Ideal Gas Power Cycles Mufid I. Hilal, 2017-07-12 In this book an almost new approach to modern thermodynamics has been applied. One or more useful qualitative discussion statements have been extracted from each equation. These and other important statements were numbered and their titles were situated in an index titled Hilal and Others statements, definitions, and rules. This ensures very quick obtaining of the required statements, rules, definitions, equations, and their theoretical base that will ease readers' qualitative discussions and calculations.

Fundamentals of Aircraft and Rocket Propulsion Ahmed F. El-Sayed, 2016-05-25 This book provides a comprehensive basis to advanced course in an aero thermal science vital to the design of engines for either type of craft. The text classifies engines powering aircraft and single multi stage rockets and derives performance parameters for both from basic aerodynamics and thermodynamics laws. Each type of engine is analyzed for optimum performance goals and mission appropriate engines selection is explained. Fundamentals of Aircraft and Rocket Propulsion provides information about and analyses of thermodynamic cycles of shaft engines, piston, turboprop, turboshaft, and propfan jet engines, pulsejet, pulse detonation engine, ramjet, scramjet, turbojet, and turbofan, chemical and non chemical rocket engines, conceptual design of modular rocket engines, combustor, nozzle, and turbopumps, and conceptual design of different modules of aero engines in their design and off design state. Aimed at graduate and final year undergraduate students, this textbook provides a thorough grounding in the history and classification of both aircraft and rocket engines, important design features of all the engines, detailed and particular consideration of special aircraft such as unmanned aerial and short vertical takeoff.

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Commonly Asked Questions in Thermodynamics Marc J. Assael,Geoffrey C. Maitland,Thomas Maskow,Urs von Stockar,William A. Wakeham,Stefan Will,2022-08-05 CRC Press is pleased to introduce the new edition of Commonly Asked Questions in Thermodynamics an indispensable resource for those in modern science and engineering disciplines from molecular science engineering and biotechnology to astrophysics Fully updated throughout this edition features two new chapters focused on energy utilization and biological systems This edition begins by setting out the fundamentals of thermodynamics including its basic laws and overarching principles It provides explanations of those principles in an organized manner using questions that arise frequently from undergraduates in the classroom as the stimulus These early chapters explore the language of thermodynamics the first and second laws statistical mechanical theory measurement of thermodynamic quantities and their relationships phase behavior in single and multicomponent systems electrochemistry and chemical and biochemical reaction equilibria The later chapters explore applications of these fundamentals to a diverse set of subjects including power generation with and without fossil fuels for transport industrial and domestic use heating decarbonization technologies energy storage refrigeration environmental pollution and biotechnology Data sources for the properties needed to complete thermodynamic evaluations of many processes are included The text is designed for readers to dip into to find an answer to a specific question where thermodynamics can provide some if not all of the answers whether in the context of an undergraduate course or not Thus its readership extends beyond conventional technical undergraduates to practicing engineers and also to the interested lay person who seeks to understand the discourse that surrounds the choice of particular technological solutions to current and future energy and material production problems

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Energy Systems Engineering: Evaluation and Implementation, Second Edition Francis Vanek,Louis Albright,Largus Angenent,2012-04-04 Fully updated to cover the latest energy systems and technologies this new edition offers a balanced analytical approach to assessing options and making decisions about energy systems while emphasizing a portfolio approach in which a range of energy options are employed rather than one technology Provided by publisher [Proceedings of the ASME Heat Transfer Division, 2000](#) Jong H. Kim,2000 *Fundamentals and Applications of Renewable Energy, Second Edition* Mehmet Kanoglu,Yunus A. Cengel,John M. Cimbala,2023-07-28 Renewable energy principles and practices fully updated for the latest advances Written by a team of recognized experts this thoroughly revised guide offers comprehensive coverage of all major renewable energy sources including solar wind hydropower geothermal and biomass This new edition keeps up to date with the rapid changes in renewable energy technology Readers will get worked out example problems and end of chapter review questions that help to reinforce important concepts By stressing real world relevancy and practical uses *Fundamentals and Applications of Renewable Energy Second Edition* prepares students for a successful career in renewable energy Readers will get detailed discussions on the thermodynamics heat transfer and fluid mechanics aspects of renewable energy systems as well as economic and environmental considerations The book features new sections on solar thermal applications photovoltaics wind power and biomass energy Features both technical and economic analyses of renewable systems Approximately 1100 end of chapter problems including conceptual and multiple choice questions Supplements include a complete PDF solutions manual and Power Point lecture slides Written by a team of renewable energy educators and experienced authors [Fundamentals and Applications of Renewable Energy](#) Mehmet Kanoglu,Yunus A. Cengel,John M. Cimbala,2019-06-14 Master the principles and applications of today s renewable energy sources and systems Written by a team of recognized experts and educators this authoritative textbook offers comprehensive coverage of all major

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Energy Systems Engineering: Evaluation and Implementation, Fourth Edition Francis Vanek, Louis D. Albright, Largus Angenent, Michael W. Ellis, David Dillard, 2021-11-19 A definitive guide to energy systems engineering thoroughly updated for the latest technologies Fully revised for the latest technologies and data this hands on guide clearly explains the design evaluation and environmental impact of both conventional and sustainable energy systems You will get comprehensive coverage of all types of energy systems from fossil fuels and nuclear energy to solar wind and biofuels Energy Systems Engineering Evaluation and Implementation Fourth Edition lays out each technology and discusses applications benefits and liabilities This edition contains brand new chapters that cover energy conservation small scale hydropower geothermal and heat pump systems among other subjects Coverage includes Engineering economic tools Climate change and climate modeling Fossil fuel resources Stationary combustion systems Energy conservation Carbon sequestration Nuclear energy systems Solar energy Solar photovoltaic technologies Active and passive solar thermal applications Wind energy systems Bioenergy resources and systems Transportation energy technologies including electric vehicles Systems perspective on transportation energy Emerging technologies and systems Creating the twenty first century energy system

Establishment of Cylinder Kit Design Guidelines for Four-stroke Internal Combustion Engines Using Numerical Simulations Stephen Robert Yen, 2000 *Material Issues for a Regenerator Designed for Internal Combustion* Fadel Hamed, 2003 **ASME Proceedings of the 7th AIAA/ASME Joint Thermophysics and Heat Transfer Conference: Max Jakob award lecture. Theoretical developments in radiative heat transfer. Radiative transfer and interactions with convection in irregular geometries. Fundamentals of combustion. Structure and extinction of fires. Practical combustors** Bassem F. Armaly, 1998 Proceedings of the conference held June 1998 Topics include various types of heat transfer radiative natural convection turbulent forced convection phase change boiling microscale heat transfer in separated flows porous media energy systems and turbomachinery and such other topics as f

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