

Таблица 5.21. Термодинамические свойства фреона R134a на линии насыщения

T	$p_s$	$\rho'$	$\rho''$	$h'$	$h''$	$s'$	$s''$
180	0.00113	1563.7	0.077	83.383	340.73	0.4812	1.9109
185	0.00181	1550.2	0.120	89.283	343.72	0.5135	1.8888
190	0.00282	1536.7	0.183	95.278	346.75	0.5454	1.8690
195	0.00427	1523.2	0.270	101.19	349.81	0.5762	1.8511
200	0.00631	1509.6	0.390	107.22	352.90	0.6066	1.8351
205	0.00912	1495.9	0.550	113.20	356.02	0.6362	1.8207
210	0.01291	1482.2	0.762	119.27	359.16	0.6654	1.8078
215	0.01792	1468.4	1.036	125.39	362.32	0.6942	1.7962
220	0.02443	1454.5	1.385	131.58	365.49	0.7226	1.7859
225	0.03277	1440.5	1.824	137.81	368.67	0.7506	1.7766
230	0.04330	1426.3	2.367	43.96	371.85	0.7776	1.7684
235	0.05640	1412.0	3.032	150.27	375.02	0.8047	1.7611
240	0.07251	1397.5	3.838	156.62	378.19	0.8314	1.7546
245	0.09210	1382.8	4.806	163.02	381.34	0.8577	1.7489
250	0.11566	1367.9	5.958	169.47	384.47	0.8837	1.7437
255	0.14374	1352.8	7.317	175.99	387.58	0.9094	1.7392
260	0.17690	1337.3	8.910	182.56	390.65	0.9349	1.7352
265	0.21574	1321.5	10.766	189.19	393.68	0.9600	1.7317
270	0.26087	1305.5	12.909	195.77	396.68	0.9845	1.7286
275	0.31297	1289.0	15.383	202.50	399.61	1.0090	1.7258
280	0.37270	1272.2	18.223	209.29	402.49	1.0333	1.7234
285	0.44078	1254.9	21.471	216.15	405.31	1.0574	1.7211
290	0.51794	1237.2	25.174	223.08	408.05	1.0813	1.7191
295	0.60494	1218.9	29.385	230.09	410.70	1.1050	1.7173
300	0.70256	1200.1	34.169	237.19	413.26	1.1286	1.7155
305	0.81163	1180.5	39.596	244.39	415.71	1.1521	1.7138
310	0.93299	1160.3	45.754	251.70	418.04	1.1755	1.7121
315	1.06752	1139.2	52.711	259.04	420.25	1.1987	1.7104
320	1.21614	1117.1	60.642	266.59	422.28	1.2220	1.7086
325	1.37982	1094.0	69.680	274.31	424.12	1.2455	1.7065
330	1.55956	1069.5	80.025	282.20	425.75	1.2691	1.7041
335	1.75645	1043.5	91.937	290.31	427.10	1.2929	1.7012
340	1.97163	1015.5	105.67	298.59	428.16	1.3168	1.6979
345	2.20633	985.2	121.87	307.26	428.78	1.3414	1.6937
350	2.46193	951.8	141.07	316.25	428.91	1.3666	1.6885
355	2.73998	914.1	164.64	325.82	428.30	1.3928	1.6815
360	3.04227	870.1	194.37	336.04	426.69	1.4205	1.6723
365	3.37106	815.6	234.60	347.39	423.41	1.4507	1.6590
370	3.72953	738.6	297.63	361.03	416.68	1.4866	1.6370