

POWER SUPPLY LOAD TEST

MAKE: GE **MODEL:** N/A **DATE:** 20-May-07

CONT. RATING: 1.5 **INT. RATING:** 11 **SERIAL:** NONE

AC MAINS FUSE: 4A **REMARKS:** GE EXEC II DESKTOP STATION

LOAD AMPS	OUTPUT VOLTS	OUTPUT WATTS	AC INPUT VOLTS	AC INPUT AMPS	AC INPUT WATTS	AC INPUT VA	AC INPUT PF	OVERALL EFFICIENCY
0.0	23.43	0.0	121.5	0.15	10	18	0.55	0%
1.0	22.04	22.0	121.4	0.38	35	46	0.76	63%
2.0	19.56	39.1	121.4	0.62	56	75	0.74	70%
3.0	17.67	53.0	121.3	0.83	76	101	0.75	70%
4.0	17.24	69.0	121.3	1.01	98	120	0.80	70%
5.0	16.84	84.2	121.3	1.20	120	146	0.82	70%
6.0	16.37	98.2	121.0	1.39	142	168	0.84	69%
7.0	15.95	111.7	120.9	1.57	163	190	0.86	68%
8.0	15.46	123.7	120.9	1.77	185	214	0.86	67%
9.0	14.98	134.8	120.8	1.97	207	238	0.87	65%
10.0	14.45	144.5	120.7	2.18	229	263	0.87	63%
11.0	13.89	152.8	120.7	2.40	252	290	0.87	61%
12.0	13.22	158.6	120.6	2.62	275	316	0.87	58%
13.0	12.52	162.8	120.5	2.84	297	342	0.87	55%
14.0	11.82	165.5	120.3	3.08	321	371	0.87	52%
15.0	11.08	166.2	120.2	3.31	344	398	0.86	48%

Note: The output is limited by a 15 ampere fuse in the output circuit.