

TERMINAL SCHEDULE												
NO.	AIR VALVE		HEATING COIL (C)									
	MAX.	CFM	DISCHARGE NC	RADIATED NC	ESP. IN.	PRESS. DIFF. IN.	CAP. MBH	EDB F	VALVE (D)	BRANCH PIPING SIZE	GPM	
		MIN.							SIZE	Cv		
1	820	820	45	—	.16	.85	34.0	52"	1/2"▲	2.0	1"	3.2
2	780	780	44	—	.13	.68	32.3	52"	1/2"▲	2.0	3/4"	3.0
3	1200	1200	45	—	.13	.85	49.7	52"	1/2"	3.6	1"	4.6
4	1125	750	44	23	.16	.59	46.6	52"	1/2"	2.2	1"	4.4
5	630	630	44	—	.14	.53	26.1	52"	1/2"	1.3	3/4"	2.4
6	600	600	43	—	.12	.44	24.8	52"	1/2"	1.3	3/4"	2.3
7	620	620	44	—	.13	.53	25.7	52"	1/2"	1.3	3/4"	2.4
8A	1200	1200	44	23	.31	.59	49.7	52"	1/2"	3.6	1"	4.6
8B	600	600	43	—	.18	.44	24.8	52"	1/2"	1.3	3/4"	2.3
8C	600	600	43	—	.18	.44	24.8	52"	1/2"	1.3	3/4"	2.3
9	1125	500	44	23	.13	.59	46.6	52"	1/2"	2.2	1"	4.4
10	1125	400	44	23	.13	.59	46.6	52"	1/2"	2.2	1"	4.4
11	1125	500	44	23	.13	.59	46.6	52"	1/2"	2.2	1"	4.4
12	150	150	39	—	.11	.12	6.2	52"	1/2"	0.4	3/4"	0.6
13	180	160	39	—	.13	.21	7.4	52"	1/2"	0.4	3/4"	0.7
14	320	320	40	—	.13	.48	13.2	52"	1/2"		3/4"	1.2
15	350	350	40	—	.13	.48	14.5	52"	1/2"	1.3	3/4"	1.4
16A	1125	490	44	23	.15	.59	46.6	52"	1/2"	2.2	1"	4.4
16B	1125	490	44	23	.16	.59	46.6	52"	1/2"	2.2	1"	4.4
17	320	320	40	—	.13	.48	13.2	52"	1/2"	1.3	3/4"	1.2
18	1125	600	44	23	.17	.59	46.6	52"	1/2"	2.2	1"	4.4
19	440	440	44	—	.13	.73	18.2	52"	1/2"	1.3	3/4"	1.7
20	1125	600	44	23	.17	.59	46.6	52"	1/2"	2.2	1"	4.4
21A	300	300	41	21	.14	.45	12.4	52"	1/2"	0.4	3/4"	1.2
21B	1840	1840	45	—	.19	.78	76.2	52"	1/2"	3.6	10"	7.1
22A	1800	585	44	—	.15	.64	74.6	52"	1/2"	3.6	10"	7.0
22B	1800	585	44	—	.15	.64	74.6	52"	1/2"	3.6	10"	7.0
23	2700	2700	45	21	.23	.42	111.8	52"	3/4"	6.2	10"	10.5
24	650	650	44	—	.13	.53	26.9	52"	1/2"	1.3	3/4"	2.5
25A	1730	585	44	—	.13	.78	71.7	52"	1/2"	3.6	10"	6.7
25B	1730	585	44	—	.13	.78	71.7	52"	1/2"	3.6	10"	6.7
26	1360	1360	45	23	.15	.78	56.3	52"	1/2"	3.6	1"	5.3
27	1000	1000	43	—	.14	.42	41.4	52"	1/2"	2.2	1"	3.9
28	2000	2000	41	—	.19	.78	82.8	52"	3/4"	5.0	10"	7.7
29	190	190	39	—	.12	.21	7.9	52"	1/2"	0.4	3/4"	0.7
30A	1500	1500	43	—	.15	.52	62.1	52"	1/2"	3.6	10"	5.8
30B	1500	1500	43	—	.15	.52	62.1	52"	1/2"	3.6	10"	5.8
31	500	500	42	—	.12	.35	20.7	52"	1/2"	1.3	3/4"	1.9
32	600	600	43	—	.12	.44	24.8	52"	1/2"	1.3	3/4"	2.3
33	660	660	44	—	.13	.53	27.3	52"	1/2"	1.3	3/4"	2.6
34	1525	1150	43	—	.17	.52	63.2	52"	1/2"	3.6	10"	5.9
35	500	500	42	—	.13	.35	20.7	52"	1/2"	1.3	3/4"	1.9
36	1600	1600	43	—	.15	.52	66.3	52"	1/2"	3.6	10"	6.2
37	700	700	44	—	.13	.53	29.0	52"	1/2"	2.2	3/4"	2.7
38	750	750	44	—	.15	.53	31.1	52"	1/2"	2.2	3/4"	2.9
39	600	600	43	—	.13	.44	24.8	52"	1/2"	1.3	3/4"	2.3
40A	1645	288	44	—	.14	.64	68.1	52"	1/2"	3.6	10"	6.4
40B	1645	287	44	—	.14	.64	68.1	52"	1/2"	3.6	10"	6.4
40C	1645	288	44	—	.14	.64	68.1	52"	1/2"	3.6	10"	6.4
40D	1645	287	44	—	.14	.64	68.1	52"	1/2"	3.6	10"	6.4
41	740	740	44	—	.15	.68	30.6	52"	1/2"	2.2	3/4"	2.9
42A	1645	275	44	—	.14	.64	68.1	52"	1/2"	3.6	10"	6.4
42B	1645	275	44	—	.14	.64	68.1	52"	1/2"	3.6	10"	6.4
42C	1645	275	44	—	.14	.64	68.1	52"	1/2"▲	4.0	10"	6.4
42D	1645	275	44	—	.14	.64	68.1	52"	1/2"▲	4.0	10"	6.4
43	1200	1200	44	23	.31	.59	49.7	52"	1/2"	3.6	1"	4.6
44A	1645	285	44	—	.13	.64	68.1	52"	1/2"	3.6	10"	6.4
44B	1645	285	44	—	.13	.64	68.1	52"	1/2"	3.6	10"	6.4
44C	1645	285	44	—	.13	.64	68.1	52"	1/2"	3.6	10"	6.4
44D	1645	285	44	—	.13	.64	68.1	52"	1/2"	3.6	10"	6.4
45	360	360	42	—	.13	.48	14.9	52"	1/2"	1.3	3/4"	1.4
46	1135	1135	44	23	.15	.59	47.0	52"	1/2"	3.6	1"	4.4
47	1135	1135	44	23	.15	.59	47.0	52"	1/2"	3.6	1"	4.4
48	1135	1135	44	23	.15	.59	47.0	52"	1/2"	3.6	1"	4.4
49	150	150	39	—	.12	.12	6.2	52"	1/2"▲	2.0	3/4"	0.6
50	1125	630	44	23	.16	.59	46.6	52"	1/2"▲	4.0	1"	4.4
51	1125	630	44	23	.16	.59	46.6	52"	1/2"	3.6	1"	4.4
52	415	415	42	—	.13	.48	17.2	52"	1/2"	1.3	3/4"	1.6
53	1125	630	44	23	.16	.59	46.6	52"	1/2"	3.6	1"	4.4
54	1125	630	44	23	.16	.59	46.6	52"	1/2"	3.6	1"	4.4
55	200	200	39	—	.13	.21	8.3	52"	1/2"	0.4	3/4"	0.8
56	600	6000	43	—	.13	.44	24.8	52"	1/2"	1.3	3/4"	2.3
57	575	575	44	—	.14	.53	23.8	52"	1/2"	1.3	3/4"	2.2
58	1145	1145	44	23	.18	.59	47.4	52"	1/2"	3.6	1"	4.4
59	1200	1200	44	—	.31	.59	49.7	52"	1/2"	3.6	1"	4.6
60	190	190	39	—	.13	.21	7.9	52"	1/2"	0.4	3/4"	0.7
61	900	450	45	—	.15	.85	37.3	52"	1/2"	2.2	1"	3.5
62	410	410	44	—	.13	.73	17.0	52"	1/2"	1.3	3/4"	1.6
63	900	450	45	—	.15	.85	37.3	52"	1/2"	2.2	1"	3.5
64	900	450	45	—	.15	.85	37.3	52"	1/2"	2.2	1"	3.5
66	1500	1500	43	—	.18	.64	62.1	52"	1/2"	3.6	1"	5.8
67	415	415	42	—	.13	.48	17.2	52"	1/2"	1.3	3/4"	1.6
68	1845	600	45	—	.16	.78	76.4	52"	3/4"	5.0	10"	7.1
69	720	600	44	—	.16	.68	29.8	52"	1/2"	2.2	3/4"	2.8
70	2250	675	49	—	.16	1.00	93.2	52"	3/4"	5.0	10"	8.7
71	150	150	39	—	.12	.12	6.2	52"	1/2"	0.40	3/4"	0.6

TERMINAL SCHEDULE												
NO.	AIR VALVE		HEATING COIL (C)									
	MAX.	CFM	DISCHARGE NC	RADIATED NC	ESP. IN.	PRESS. DIFF. IN.	CAP. MBH	EDB F	VALVE (C)	BRANCH PIPING SIZE	GPM	
72A	2135	640	49	—	.14	1.00	88.4	52"	3/4"	5.0	10"	8.3
72B	2135	640	49	—	.14	1.00	88.4	52"	3/4"	5.0	10"	8.3
72C	2135	640	49	—	.14	1.00	88.4	52"	3/4"	5.0	10"	8.3
72D	2135	640	49	—	.14	1.00	88.4	52"	3/4"	5.0	10"	8.3
72E	2135	640	49	—	.14	1.00	88.4	52"	3/4"	5.0	10"	8.3
72F	2135	640	49	—	.14	1.00	88.4	52"	3/4"	5.0	10"	8.3
73	800	600	43	—	.18	.44	33.1	52"	1/2"	2.2	3/4"	3.1
74	2020	1010	44	—	.21	.59	41.8	52"	1/2"	2.2	1"	3.9
—	—	—	—	—	—	—	—	—	—	—	—	—
75	600	600	43	—	.15	.44	24.8	52"	1/2"	1.3	3/4"	2.3
76	1440	470	43	—	.13	.52	59.6	52"	1/2"	3.6	1"	5.6
77	3000	3000	46	—	.24	.22	124.2	52"	3/4"	6.2	10"	11.6
—	—	—	—	—	—	—	—	—	—	—	—	—
78	720	720	44	—	.13	.68	29.8	52"	1/2"	2.2	3/4"	2.8
79	360	360	42	—	.13	.48	14.9	52"	1/2"	1.3	3/4"	1.4
80A	1470	400	43	—	.14	.52	60.9	52"	1/2"	3.6	1"	5.7
80B	1470	400	43	—	.14	.52	60.9	52"	1/2"	3.6	1"	5.7
80C	1470	400	43	—	.14	.52	60.9	52"	1/2"	3.6	1"	5.7
80D	1470	400	43	—	.14	.52	60.9	52"	1/2"	3.6	1"	5.7
81	230	230	41	21	.12	.45	9.5	52"	1/2"	0.4	3/4"	0.9
82	230	230	41	21	.12	.45	9.5	52"	1/2"	0.4	3/4"	0.9
83A	2130	640	49	—	.13	1.00	88.2	52"	3/4"	5.0	10"	8.3
83B	2130	640	49	—	.13	1.00	88.2	52"	3/4"	5.0	10"	8.3
83C	2130	640	49	—	.13	1.00	88.2	52"	3/4"	5.0	10"	8.3
83D	2130	640	49	—	.13	1.00	88.2	52"	3/4"	5.0	10"	8.3
83E	2130	640	49	—	.13	1.00	88.2	52"	3/4"	5.0	10"	8.3
83F	2130	640	49	—	.13	1.00	88.2	52"	3/4"	5.0	10"	8.3
84	1000	1000	43	—	.17	.44	41.4	52"	1/2"	2.2	1"	3.9
86	600	600	43	—	.16	.42	24.9	52"	1/2"	2.2	3/4"	2.3
87A	1075	1075	44	23	.17	.59	44.5	52"	1/2"	2.2	1"	4.2
87B	1075	1075	44	23	.18	.59	44.5	52"	1/2"	2.2	1"	4.2
88A	1650	325	44	—	.13	.64	68.3	52"	1/2"	3.6	10"	6.4
88B	1650	325	44	—	.13	.64	68.3	52"	1/2"	3.6	10"	6.4
88C	1650	325	44	—	.13	.64	68.3	52"	1/2"	3.6	10"	6.4
88D	1650	325	44	—	.13	.64	68.3	52"	1/2"	3.6	10"	6.4
89A	1470	400	43	—	.14	.52	60.9	52"	1/2"	3.6	1"	5.7
89B	1470	400	43	—	.14	.52	60.9	52"	1/2"	3.6	1"	5.7
89C	1470	400	43	—	.14	.52	60.9	52"	1/2"	3.6	1"	5.7
89D	1470	400	43	—	.14	.52	60.9	52"	1/2"	3.6	1"	5.7
90	220	220	41	—	.12	.45	9.1	52"	1/2"	0.4	3/4"	0.9
91	220	220	41	—	.12	.45	9.1	52"	1/2"	0.4	3/4"	0.9
92	270	270	41	—	.12	.45	11.2	52"	1/2"	0.4	3/4"	1.0
93	600	460	43	—	.12	.44	24.8	52"	1/2"	1.3	3/4"	2.3
94	2000	570	45	—	.14	.78	82.8	52"	3/4"	5.0	10"	7.7
—	—	—	—	—	—	—	—	—	—	—	—	—
95	1940	1480	45	—	.18	.78	80.4	52"	3/4"	5.0	10"	7.5
96A	2000	565	45	—	.14	.78	82.8	52"	3/4"	5.0	10"	7.7
96B	2000	565	45	—	.14	.78	82.8	52"	3/4"	5.0	10"	7.7
97	800	800	44	—	.15	.68	33.1	52"	1/2"	2.2	1"	3.1
98	600	600	43	—	.13	.53	24.9	52"	1/2"	1.3	3/4"	2.3
99	600	600	43	—	.13	.44	24.8	52"	1/2"	1.3	3/4"	2.3
100A	1245	410	45	23	.15	.78	51.6	52"	1/2"	3.6	1"	4.8
100B	1245	410	45	23	.15	.78	51.6	52"	1/2"	3.6	1"	4.8
100C	1245	410	45	23	.14	.78	51.6	52"	1/2"	3.6	1"	4.8
101	210	210	41	21	.12	.45	8.7	52"	1/2"	0.4	3/4"	0.8
102	420	420	44	—	.13	.73	17.4	52"	1/2"	1.3	3/4"	1.6
103A	1780	600	44	—	.15	.64	73.7	52"	3/4"▲	6.8	10"	6.9
103B	1780	600	44	—	.15	.64	73.7	52"	3/4"▲	6.8	10"	6.9
104	175	175	39	—	.12	.21	7.2	52"	1/2"	0.4	3/4"	0.7
105	1200	1200	41	23	.14	.59	49.7	52"	1/2"	3.6	1"	4.6
107	190	190	39	—	.12	.21	7.9	52"	1/2"	0.4	3/4"	0.7
108	860	860	45	—	.17	.68	35.6	52"	1/2"	2.2	1"	3.3
109	630	630	44	—	.15	.53	26.0	52"	1/2"	2.2	3/4"	2.4
110	1845	700	45	—	.17	.78	76.4	52"	3/4"	5.0	10"	7.1
111	330	330	43	21	.12	.61	13.7	52"	1/2"	1.3	3/4"	1.3
112	175	175	39	—	.12	.21	30.6	52"	1/2"	2.2	3/4"	2.9
113	1170	1010	44	23	.19	.59	48.5	52"	1/2"	3.6	1"	4.5
114	175	175	39	—	.12	.21	7.2	52"	1/2"	0.4	3/4"	0.7
115	675	200	43	—	.12	.44	27.9	52"	1/2"	2.2	3/4"	2.6
116	260	260	41	—	.11	.45	10.8	52"	1/2"	0.4	3/4"	1.0
118	1440	600	43	—	.15	.52	59.6	52"	1/2"	3.6	1"	5.6
119	175	175	39	—	.12	.21	7.2	52"	1/2"	0.4	3/4"	0.6