

Thermal Unit — Table 1		
Motor FLC (A)		Thermal Unit Number
1 T.U	3 T.U	
0.46–0.52	0.40–0.47	B0.63
0.53–0.59	0.48–0.56	B0.71
0.60–0.66	0.57–0.63	B0.81
0.67–0.73	0.64–0.69	B0.92
0.74–0.81	0.70–0.77	B1.03
0.82–0.91	0.78–0.86	B1.16
0.92–1.02	0.87–0.96	B1.30
1.03–1.14	0.97–1.11	B1.45
1.15–1.29	1.12–1.23	B1.67
1.20–1.42	1.24–1.37	B1.88
1.43–1.64	1.38–1.55	B2.10
1.65–1.80	1.56–1.75	B2.40
1.81–2.10	1.76–1.92	B2.65
2.11–2.30	1.93–2.16	B3.00
2.31–2.61	2.17–2.50	B3.30
2.62–2.99	2.51–2.81	B3.70
3.00–3.37	2.82–3.16	B4.15
3.38–3.94	3.17–3.40	B4.85
3.95–4.24	3.41–3.76	B5.50
4.25–4.54	3.77–4.00	B6.25
4.55–5.29	4.01–4.68	B6.90
5.30–5.73	4.69–5.18	B7.70
5.74–6.35	5.19–5.51	B8.20
6.36–7.08	5.52–6.19	B9.10
7.09–7.83	6.20–7.12	B10.2
7.84–8.47	7.13–8.15	B11.5
8.48–9.83	8.16–8.60	B12.8
9.84–10.5	8.61–9.21	B14.0
10.6–11.4	9.22–10.1	B15.5
11.5–12.8	10.2–11.2	B17.5
12.9–13.9	11.3–12.0	B19.5
14.0–16.1	—	B22.0
16.2–18.0	—	B25.0
Following Selections for Size M-1 & M-1P Only.		
—	11.3–12.1	B19.5
—	12.2–13.6	B22.0
16.2–17.6	13.7–15.3	B25.0
17.7–20.6	15.4–17.3	B28.0
20.7–23.1	17.4–19.1	B32.0
23.2–26.0	19.2–21.7	B36.0
—	21.8–24.2	B40.0

Thermal Unit — Table 1		
Motor FLC (A)		Thermal Unit Number
1 T.U.	3 T.U.	
—	24.3–26.0	B45.0
Following Selections for Size M-1P Only		
23.2–27.1	—	B36.0
27.2–29.2	—	B40.0
29.3–33.0	—	B45.0
33.1–36.0	—	B50.0

Table 2

For additional information and instructions for thermal units, see the previous sections Introduction, page 46 through Mounting the Thermal Units, page 56 in this chapter.

Thermal Unit — Table 2		
Motor FLC (A)		Thermal Unit Number
1 T.U.	3 T.U.	
0.35–0.38	0.30–0.32	B0.44
0.39–0.43	0.33–0.37	B0.51
0.44–0.48	0.38–0.39	B0.57
0.49–0.56	0.40–0.48	B0.63
0.57–0.63	0.49–0.57	B0.71
0.64–0.71	0.58–0.64	B0.81
0.72–0.78	0.65–0.70	B0.92
0.79–0.88	0.71–0.78	B1.03
0.89–0.99	0.79–0.87	B1.16
1.00–1.15	0.88–0.98	B1.30
1.16–1.23	0.99–1.13	B1.45
1.24–1.43	1.14–1.25	B1.67
1.44–1.51	1.26–1.40	B1.88
1.52–1.75	1.41–1.58	B2.10
1.76–1.93	1.59–1.79	B2.40
1.94–2.25	1.80–1.91	B2.65
2.26–2.47	1.92–2.20	B3.00
2.48–2.81	2.21–2.55	B3.30
2.82–3.20	2.56–2.87	B3.70
3.21–3.63	2.88–3.24	B4.15
3.64–4.19	3.25–3.48	B4.85
4.20–4.53	3.49–3.85	B5.50
4.54–4.89	3.86–4.10	B6.25
4.90–5.68	4.11–4.79	B6.90
5.69–6.27	4.80–5.31	B7.70
6.28–6.85	5.32–5.65	B8.20
6.86–7.73	5.66–6.35	B9.10

Thermal Unit — Table 2		
Motor FLC (A)		Thermal Unit Number
1 T.U.	3 T.U.	
7.74–8.50	6.36–7.31	B10.2
8.51–9.29	7.32–8.34	B11.5
9.30–10.4	8.35–8.84	B12.8
10.5–11.3	8.85–9.47	B14.0
11.4–12.3	9.48–10.4	B15.5
12.4–13.9	10.5–11.5	B17.5
14.0–15.0	11.6–12.0	B19.5
15.1–18.0	—	B22.0
Following Selections for Size M-1 & M-1P Only.		
—	11.6–12.4	B19.5
15.1–17.4	12.5–14.0	B22.0
17.5–19.2	14.1–15.8	B25.0
19.3–22.0	15.9–17.8	B28.0
22.1–24.6	17.9–19.7	B32.0
24.7–26.0	19.8–22.4	B36.0
—	22.5–25.1	B40.0
—	25.1–26.0	B45.0
Following Selections for Size M-1P Only.		
24.7–29.1	—	B36.0
29.2–31.7	—	B40.0
31.8–36.0	—	B45.0

**Table 3**

For additional information and instructions for thermal units, see the previous sections Introduction, page 46 through Mounting the Thermal Units , page 56 in this chapter.

Thermal Unit — Table 3		
Motor FLC (A)		Thermal Unit Number
1 T.U.	3 T.U.	
0.29–0.31	0.28–0.29	B0.44
0.32–0.36	0.30–0.33	B0.51
0.37–0.39	0.34–0.36	B0.57
0.40–0.47	0.37–0.44	B0.63
0.48–0.56	0.45–0.52	B0.71
0.57–0.63	0.53–0.59	B0.81
0.64–0.69	0.60–0.64	B0.92
0.70–0.77	0.65–0.71	B1.03
0.78–0.86	0.72–0.80	B1.16
0.87–0.97	0.81–0.90	B1.30
0.98–1.12	0.91–1.03	B1.45

Thermal Unit — Table 3		
Motor FLC (A)		Thermal Unit Number
1 T.U.	3 T.U.	
1.13–1.24	1.04–1.14	B1.67
1.25–1.39	1.15–1.27	B1.88
1.40–1.57	1.28–1.44	B2.10
1.58–1.78	1.45–1.63	B2.40
1.79–1.96	1.64–1.79	B2.65
1.97–2.20	1.80–2.01	B3.00
2.21–2.41	2.02–2.19	B3.30
2.42–2.75	2.20–2.52	B3.70
2.76–3.25	2.53–2.95	B4.15
3.26–3.50	2.96–3.17	B4.85
3.51–3.87	3.18–3.50	B5.50
3.88–4.13	3.51–3.73	B6.25
4.14–4.69	3.74–4.22	B6.90
4.70–5.20	4.23–4.68	B7.70
5.21–5.53	4.69–4.98	B8.20
5.54–6.23	4.99–5.59	B9.10
6.24–7.18	5.60–6.43	B10.2
7.19–8.20	6.44–7.41	B11.5
8.21–8.98	7.42–8.02	B12.8
8.99–9.63	8.03–8.59	B14.0
9.64–10.6	8.60–9.52	B15.5
10.7–11.8	9.53–10.5	B17.5
11.9–12.7	10.6–11.2	B19.5
12.8–14.3	11.3–12.0	B22.0
14.4–16.1	—	B25.0
16.2–18.0	—	B28.0
Following Selections for Size M-1 & M-1P Only.		
—	11.3–12.7	B22.0
—	12.8–14.3	B25.0
16.2–18.3	14.4–16.1	B28.0
18.4–20.2	16.2–17.8	B32.0
20.3–23.0	17.9–20.1	B36.0
23.1–26.0	20.2–22.6	B40.0
—	22.7–25.5	B45.0
—	25.6–26.0	B50.0
Following Selections for Size M-1P Only		
25.9–29.0	—	B45.0
29.1–30.8	—	B50.0
30.9–32.7	—	B56.0
32.8–36.0	—	B62.0

**Table 4**

For additional information and instructions for thermal units, see the previous sections Introduction, page 46 through Mounting the Thermal Units , page 56 in this chapter.

<b>Thermal Unit — Table 4</b>		
<b>Motor FLC (A)</b>		<b>Thermal Unit Number</b>
<b>1 T.U.</b>	<b>3 T.U.</b>	
0.32–0.33	0.29–0.30	B0.44
0.34–0.38	0.31–0.35	B0.51
0.39–0.41	0.36–0.37	B0.57
0.42–0.50	0.38–0.45	B0.63
0.51–0.61	0.46–0.54	B0.71
0.62–0.68	0.55–0.61	B0.81
0.69–0.74	0.62–0.66	B0.92
0.75–0.83	0.67–0.74	B1.03
0.84–0.93	0.75–0.83	B1.16
0.94–1.05	0.84–0.93	B1.30
1.06–1.21	0.94–1.07	B1.45
1.22–1.34	1.08–1.19	B1.67
1.35–1.50	1.20–1.33	B1.88
1.51–1.70	1.34–1.51	B2.10
1.71–1.93	1.52–1.70	B2.40
1.94–2.12	1.71–1.87	B2.65
2.13–2.38	1.88–2.10	B3.00
2.39–2.61	2.11–2.29	B3.30
2.62–2.99	2.30–2.63	B3.70
3.00–3.53	2.64–3.09	B4.15
3.54–3.80	3.10–3.32	B4.85
3.81–4.21	3.33–3.67	B5.50
4.22–4.49	3.68–3.91	B6.25
4.50–5.10	3.92–4.43	B6.90
5.11–5.66	4.44–4.91	B7.70
5.67–6.03	4.92–5.23	B8.20
6.04–6.79	5.24–5.88	B9.10
6.80–7.84	5.89–6.77	B10.2
7.85–8.96	6.78–7.90	B11.5
8.97–9.82	7.91–8.44	B12.8
9.83–10.4	8.45–9.05—	B14.0
10.5–11.6	9.06–9.99	B15.5
11.7–12.9	10.0–11.0	B17.5
13.0–13.9	11.1–11.9	B19.5
14.0–15.7	12.0–12.0	B22.0
15.8–18.0	—	B25.0

Following Selections  
for Size M-1 & M-1P Only.

Thermal Unit — Table 4		
Motor FLC (A)		Thermal Unit Number
1 T.U.	3 T.U.	
—	12.0–13.4	B22.0
—	13.5–15.1	B25.0
17.8–20.1	15.2–17.0	B28.0
20.2–22.2	17.1–18.9	B32.0
22.3–25.3	19.0–21.4	B36.0
25.4–26.0	21.5–24.0	B40.0
—	24.1–26.0	B45.0
Following Selections for Size M-1P Only.		
25.4–28.4	—	B40.0
28.5–33.1	—	B45.0
33.2–36.0	—	B50.0

**Table 5**

For additional information and instructions for thermal units, see the previous sections Introduction, page 46 through Mounting the Thermal Units , page 56 in this chapter.

Thermal Unit — Table 5										
Current Transformer Ratio										Thermal Unit Number
25/5	50/5	75/5	100/5	150/5	200/5	250/5	300/5	400/5	500/5	
Motor FLC										
10.6–11.7	21.1–23.6	31.7–35.4	42.3–47.2	63.4–70.9	84.5–94.6	106.–117.	127.–141.	169.–188.	211.–236.	B3.00
11.8–13.2	3.7–26.5	35.5–39.8	47.3–53.1	71.0–79.7	94.7–105.	118.–132.	142.–159.	189.–212.	237.–265.	B3.30
13.3–14.8	26.6–29.6	39.9–44.5	53.2–59.4	79.8–89.1	106.–118.	133.–148.	160.–177.	213.–237.	266.–296.	B3.70
14.9–17.2	29.7–34.5	44.6–51.8	59.5–69.2	89.2–103.	119.–138.	149.–172.	178.–207.	238.–276.	297.–345.	B4.15
17.3–19.6	34.6–39.2	51.9–58.9	69.3–78.6	104.–117.	139.–156.	173.–196.	208.–235.	277.–314.	346.–360.	B4.85
19.7–22.3	39.3–44.6	59.0–67.0	78.7–89.3	118.–133.	157.–178.	197.–223.	236.–267.	315.–357.	—	B5.50

**Table 9**

For additional information and instructions for thermal units, see the previous sections Introduction, page 46 through Mounting the Thermal Units , page 56 in this chapter.

Thermal Unit — Table 9	
Motor FLC (A)	Thermal Unit Number
15.3–16.7	C20.0
16.8–19.8	C22.0
19.9–22.8	C26.0
22.9–25.8	C30.0
25.9–30.4	C34.0
30.5–31.9	C40.0
32.0–34.2	C42.0
34.3–38.8	C45.0

Thermal Unit — Table 9	
Motor FLC (A)	Thermal Unit Number
38.9–44.2	C51.0
44.3–50.2	C58.0
50.3–57.1	C66.0
57.2–63.2	C75.0
63.3–68.6	C83.0
68.7–78.6	C90.0
78.7–86.9	C103.0
87.0–100.0	C114.0

**Table 10**

For additional information and instructions for thermal units, see the previous sections Introduction, page 46 through Mounting the Thermal Units , page 56 in this chapter.

Thermal Unit — Table 10	
Motor FLC (A)	Thermal Unit Number
43.6–47.3	CC54.5
47.4–51.3	CC59.4
51.4–54.6	CC64.3
54.7–59.7	CC68.5
59.8–65.1	CC74.6
65.2–70.1	CC81.5
70.2–75.1	CC87.7
75.2–82.2	CC94.0
82.3–89.2	CC103.0
89.3–96.5	CC112.0
96.6–104.	CC121.0
105.–113.	CC132.0
114.–123.	CC143.0
124.–132.	CC156.0
133.–150.	CC167.0

**Table 12**

For additional information and instructions for thermal units, see the previous sections Introduction, page 46 through Mounting the Thermal Units , page 56 in this chapter.

Thermal Unit — Table 12	
Motor FLC (A)	Thermal Unit Number
92.–100.	DD112.0
101.–109.	DD121.0
110.–119.	DD128.0
120.–131.	DD140.0
132.–139.	DD150.0
140.–156.	DD160.0

Thermal Unit — Table 12	
Motor FLC (A)	Thermal Unit Number
157.–166.	DD185.0
167.–180.	DD213.0
181.–189.	DD220.0
190.–209.	DD230.0
210.–225.	DD250.0
226.–238.	DD265.0
239.–263.	DD280.0
264.–300.	DD300.0

Table 13

For additional information and instructions for thermal units, see the previous sections Introduction, page 46 through Mounting the Thermal Units , page 56 in this chapter.

Thermal Unit — Table 13			
Motor FLC (A)			Thermal Unit Number
1.T.U.	2 T.U.	3 T.U.	
0.29–0.31	0.29–0.31	0.28–0.30	B0.44
0.32–0.34	0.32–0.34	0.31–0.34	B0.51
0.35–0.38	0.35–0.38	0.35–0.37	B0.57
0.39–0.45	0.39–0.45	0.38–0.44	B0.63
0.46–0.54	0.46–0.54	0.45–0.53	B0.71
0.55–0.61	0.55–0.61	0.54–0.59	B0.81
0.62–0.66	0.62–0.66	0.60–0.64	B0.92
0.67–0.73	0.67–0.73	0.65–0.72	B1.03
0.74–0.81	0.74–0.81	0.73–0.80	B1.16
0.82–0.94	0.82–0.94	0.81–0.90	B1.30
0.95–1.05	0.95–1.05	0.91–1.03	B1.45
1.06–1.22	1.06–1.22	1.04–1.14	B1.67
1.23–1.34	1.23–1.34	1.15–1.27	B1.88
1.35–1.51	1.35–1.51	1.28–1.43	B2.10
1.52–1.71	1.52–1.71	1.44–1.62	B2.40
1.72–1.93	1.72–1.93	1.63–1.77	B2.65
1.94–2.14	1.94–2.14	1.78–1.97	B3.00
2.15–2.40	2.15–2.40	1.98–2.32	B3.30
2.41–2.72	2.41–2.72	2.33–2.51	B3.70
2.73–3.15	2.73–3.15	2.52–2.99	B4.15
3.16–3.55	3.16–3.55	3.00–3.42	B4.85
3.56–4.00	3.56–4.00	3.43–3.75	B5.50
4.01–4.40	4.01–4.40	3.76–3.98	B6.25
4.41–4.88	4.41–4.88	3.99–4.48	B6.90
4.89–5.19	4.89–5.19	4.49–4.93	B7.70
5.20–5.73	5.20–5.73	4.94–5.21	B8.20
5.74–6.39	5.74–6.39	5.22–5.84	B9.10

Thermal Unit — Table 13			
Motor FLC (A)			Thermal Unit Number
1.T.U.	2 T.U.	3 T.U.	
6.40–7.13	6.40–7.13	5.85–6.67	B10.2
7.14–7.90	7.14–7.90	6.68–7.54	B11.5
7.91–8.55	7.91–8.55	7.55–8.14	B12.8
8.56–9.53	8.56–9.53	8.15–8.72	B14.0
9.54–10.6	9.54–10.6	8.73–9.66	B15.5
10.7–11.8	10.7–11.8	9.67–10.5	B17.5
11.9–13.2	11.9–12.0	10.6–11.3	B19.5
13.3–14.9	—	11.4–12.0	B22.0
15.0–16.6	—	—	B25.0
16.7–18.0	—	—	B28.0
Following Selections for Size 1 Only			
—	11.9–13.2	—	B19.5
—	13.3–14.9	11.4–12.7	B22.0
—	15.0–16.6	12.8–14.1	B25.0
16.7–18.9	16.7–18.9	14.2–15.9	B28.0
19.0–21.2	19.0–21.2	16.0–17.5	B32.0
21.3–23.0	21.3–23.0	17.6–19.7	B36.0
23.1–25.5	23.1–25.5	19.8–21.9	B40.0
25.6–26.0	25.6–26.0	22.0–24.4	B45.0
—	—	24.5–26.0	B50.0

Table 14

For additional information and instructions for thermal units, see the previous sections Introduction, page 46 through Mounting the Thermal Units, page 56 in this chapter.

Thermal Unit — Table 14			
Motor FLC (A)			Thermal Unit Number
1.T.U.	2 T.U.	3 T.U.	
0.43–0.47	0.41–0.45	0.40–0.41	A.49
0.48–0.51	0.46–0.50	0.42–0.46	A.54
0.52–0.56	0.51–0.55	0.47–0.51	A.59
0.57–0.64	0.56–0.62	0.52–0.57	A.65
0.65–0.69	0.63–0.67	0.58–0.62	A.71
0.70–0.76	0.68–0.72	0.63–0.67	A.78
0.77–0.84	0.73–0.81	0.68–0.75	A.86
0.85–0.91	0.82–0.88	0.76–0.80	A.95
0.92–1.01	0.89–0.97	0.81–0.89	A1.02
1.02–1.15	0.98–1.08	0.90–1.02	A1.16
1.16–1.23	1.09–1.18	1.03–1.09	A1.25
1.24–1.37	1.19–1.32	1.10–1.21	A1.39
1.38–1.45	1.33–1.40	1.22–1.29	A1.54
1.46–1.56	1.41–1.48	1.30–1.37	A1.63

Thermal Unit — Table 14			
Motor FLC (A)			Thermal Unit Number
1.T.U.	2 T.U.	3 T.U.	
1.57–1.67	1.49–1.60	1.38–1.48	A1.75
1.68–1.77	1.61–1.72	1.49–1.58	A1.86
1.78–1.92	1.73–1.84	1.59–1.72	A1.99
1.93–2.09	1.85–2.00	1.73–1.85	A2.15
2.10–2.31	2.01–2.22	1.86–2.05	A2.31
2.32–2.56	2.23–2.45	2.06–2.29	A2.57
2.57–2.92	2.46–2.82	2.30–2.62	A2.81
2.93–3.16	2.83–3.08	2.63–2.84	A3.61
3.17–3.48	3.09–3.39	2.85–3.10	A3.95
3.49–3.83	3.40–3.75	3.11–3.46	A4.32
3.84–4.24	3.76–4.16	3.47–3.85	A4.79
4.25–4.62	4.17–4.51	3.86–4.16	A5.30
4.63–4.92	4.52–4.83	4.17–4.46	A5.78
4.93–5.61	4.84–5.49	4.47–5.08	A6.20
5.62–5.85	5.50–5.67	5.09–5.35	A6.99
5.86–6.36	5.68–6.16	5.36–5.82	A7.65
6.37–6.99	6.17–6.75	5.83–6.34	A8.38
7.00–7.67	6.76–7.00	6.35–6.95	A9.25
7.68–8.15	—	6.96–7.00	A9.85
8.16–9.00	—	—	A11.0

Table 15

For additional information and instructions for thermal units, see the previous sections Introduction, page 46 through Mounting the Thermal Units , page 56 in this chapter.

Thermal Unit — Table 15			
Motor FLC (A)			Thermal Unit Number
1.T.U.	2 T.U.	3 T.U.	
0.31–0.33	0.31–0.33	0.29–0.31	B0.44
0.34–0.36	0.34–0.36	0.32–0.36	B0.51
0.37–0.40	0.37–0.40	0.37–0.38	B0.57
0.41–0.48	0.41–0.48	0.39–0.46	B0.63
0.49–0.57	0.49–0.57	0.47–0.55	B0.71
0.58–0.64	0.58–0.64	0.56–0.61	B0.81
0.65–0.70	0.65–0.70	0.62–0.66	B0.92
0.71–0.77	0.71–0.77	0.67–0.75	B1.03
0.78–0.85	0.78–0.85	0.76–0.83	B1.16
0.86–0.99	0.86–0.99	0.84–0.93	B1.30
1.00–1.10	1.00–1.10	0.94–1.06	B1.45
1.11–1.28	1.11–1.28	1.07–1.18	B1.67
1.29–1.41	1.29–1.41	1.19–1.31	B1.88
1.42–1.58	1.42–1.58	1.32–1.47	B2.10

Thermal Unit — Table 15			
Motor FLC (A)			Thermal Unit Number
1.T.U.	2 T.U.	3 T.U.	
1.59–1.80	1.59–1.80	1.48–1.67	B2.40
1.81–2.03	1.81–2.03	1.68–1.83	B2.65
2.04–2.25	2.04–2.25	1.84–2.04	B3.00
2.26–2.51	2.26–2.51	2.05–2.38	B3.30
2.52–2.83	2.52–2.83	2.39–2.60	B3.70
2.84–3.29	2.84–3.29	2.61–3.13	B4.15
3.30–3.75	3.30–3.75	3.14–3.59	B4.85
3.76–4.22	3.76–4.22	3.60–3.94	B5.50
4.23–4.65	4.23–4.65	3.95–4.19	B6.25
4.66–5.16	4.66–5.16	4.20–4.72	B6.90
5.17–5.53	5.17–5.53	4.73–5.21	B7.70
5.54–6.09	5.54–6.09	5.22–5.51	B8.20
6.10–6.80	6.10–6.80	5.52–6.17	B9.10
6.81–7.60	6.81–7.60	6.18–7.07	B10.2
7.61–8.35	7.61–8.35	7.08–8.05	B11.5
8.36–9.04	8.36–9.04	8.06–8.69	B12.8
9.05–9.99	9.05–9.99	8.70–9.32	B14.0
10.0–11.1	10.0–11.1	9.33–10.2	B15.5
11.2–12.3	11.2–12.0	10.3–11.3	B17.5
12.4–13.7	—	11.4–12.0	B19.5
13.8–15.4	—	—	B22.0
15.5–18.0	—	—	B25.0
Following Selections for Size 1 Only			
—	11.2–12.3	—	B17.5
—	12.4–13.7	11.4–12.1	B19.5
—	13.8–15.4	12.2–13.7	B22.0
15.5–17.2	15.5–17.2	13.8–15.2	B25.0
17.3–19.4	17.3–19.4	15.3–17.2	B28.0
19.5–21.7	19.5–21.7	17.3–18.9	B32.0
21.8–23.9	21.8–23.9	19.0–21.4	B36.0
24.0–26.0	24.0–26.0	21.5–23.7	B40.0
—	—	23.8–26.0	B45.0

Table 16

For additional information and instructions for thermal units, see the previous sections Introduction, page 46 through Mounting the Thermal Units , page 56 in this chapter.

Thermal Unit — Table 16			
Motor FLC (A)			Thermal Unit Number
1.T.U.	2 T.U.	3 T.U.	
16.2–17.5	15.1–16.2	14.3–15.4	CC20.9
17.6–18.8	16.3–17.3	15.5–16.4	CC22.8

Thermal Unit — Table 16			
Motor FLC (A)			Thermal Unit Number
1.T.U.	2 T.U.	3 T.U.	
18.9–20.5	17.4–19.5	16.5–18.5	CC24.6
20.6–22.2	19.6–20.7	18.6–19.6	CC26.3
22.3–23.7	20.8–22.3	19.7–21.1	CC28.8
23.8–25.4	22.4–24.0	21.2–22.7	CC31.0
25.5–27.3	24.1–25.7	22.8–24.4	CC33.3
27.4–29.3	25.8–27.5	24.5–26.1	CC36.4
29.4–31.5	27.6–29.6	26.2–28.1	CC39.6
31.6–33.9	29.7–31.7	28.2–30.0	CC42.7
34.0–36.2	31.8–33.9	30.1–32.1	CC46.6
36.3–39.3	34.0–36.6	32.2–34.7	CC50.1
39.4–42.3	36.7–39.3	34.8–37.3	CC54.5
42.4–45.3	39.4–42.3	37.4–40.1	CC59.4
45.4–48.3	42.4–44.9	40.2–42.6	CC64.3
48.4–52.0	45.0–48.3	42.7–45.8	CC68.5
52.1–54.9	48.4–50.9	45.9–48.3	CC74.6
55.0–59.7	51.0–55.5	48.4–52.6	CC81.5
59.8–65.4	55.6–59.9	52.7–56.8	CC87.7
65.5–69.6	60.0–64.2	56.9–60.9	CC94.0
69.7–74.8	64.3–68.7	61.0–65.1	CC103.0
74.9–79.7	68.8–71.4	65.2–67.7	CC112.0
79.8–83.1	71.5–74.8	67.8–70.9	CC121.0
83.2–86.0	74.9–78.0	71.0–73.9	CC132.0
—	78.1–80.7	74.0–76.5	CC143.0
—	80.8–86.0	76.6–80.2	CC156.0
—	—	80.3–83.1	CC167.0
—	—	83.2–86.0	CC180.0

Table 17

For additional information and instructions for thermal units, see the previous sections Introduction, page 46 through Mounting the Thermal Units , page 56 in this chapter.

Thermal Unit — Table 17			
Motor FLC (A)			Thermal Unit Number
1.T.U.	2 T.U.	3 T.U.	
0.42–0.46	0.39–0.43	0.38–0.40	A.49
0.47–0.50	0.44–0.47	0.41–0.44	A.54
0.51–0.55	0.48–0.52	0.45–0.49	A.59
0.56–0.62	0.53–0.58	0.50–0.55	A.65
0.63–0.67	0.59–0.64	0.56–0.60	A.71
0.68–0.73	0.65–0.68	0.61–0.65	A.78
0.74–0.81	0.69–0.77	0.66–0.72	A.86
0.82–0.89	0.78–0.84	0.73–0.79	A.95

Thermal Unit — Table 17			
Motor FLC (A)			Thermal Unit Number
1.T.U.	2 T.U.	3 T.U.	
0.90–0.98	0.85–0.93	0.80–0.88	A1.02
0.99–1.12	0.94–1.05	0.89–0.98	A1.16
1.13–1.20	1.06–1.13	0.99–1.07	A1.25
1.21–1.34	1.14–1.25	1.08–1.17	A1.39
1.35–1.41	1.26–1.33	1.18–1.25	A1.54
1.42–1.51	1.34–1.42	1.26–1.33	A1.63
1.52–1.62	1.43–1.52	1.34–1.44	A1.75
1.63–1.73	1.53–1.63	1.45–1.53	A1.86
1.74–1.86	1.64–1.75	1.54–1.65	A1.99
1.87–2.02	1.76–1.90	1.66–1.79	A2.15
2.03–2.25	1.91–2.13	1.80–1.99	A2.31
2.26–2.46	2.14–2.33	2.00–2.18	A2.57
2.47–2.77	2.34–2.73	2.19–2.45	A2.81
2.78–2.99	2.74–2.86	2.46–2.65	A3.61
3.00–3.26	2.87–3.14	2.66–2.90	A3.95
3.27–3.59	3.15–3.47	2.91–3.19	A4.32
3.60–3.99	3.48–3.83	3.20–3.56	A4.79
4.00–4.42	3.84–4.16	3.57–3.83	A5.30
4.43–4.61	4.17–4.43	3.84–4.08	A5.78
4.62–5.23	4.44–5.00	4.09–4.64	A6.20
5.24–5.39	5.01–5.16	4.65–5.00	A6.99
5.40–5.88	5.17–5.56	5.01–5.36	A7.65
5.89–6.56	5.57–6.22	5.37–5.87	A8.38
6.57–7.18	6.23–6.89	5.88–6.43	A9.25
7.19–7.80	6.90–7.00	6.44–6.79	A9.85
7.81–9.00	—	6.80–7.00	A11.0

Table 18

For additional information and instructions for thermal units, see the previous sections Introduction, page 46 through Mounting the Thermal Units , page 56 in this chapter.

Thermal Unit — Table 18			
Motor FLC (A)			Thermal Unit Number
1.T.U.	2 T.U.	3 T.U.	
15.5–16.4	14.4–15.3	13.6–14.5	CC20.9
16.5–17.6	15.4–16.4	14.6–15.5	CC22.8
17.7–19.1	16.5–18.4	15.6–17.4	CC24.6
19.2–20.4	18.5–19.6	17.5–18.5	CC26.3
20.5–22.1	19.7–21.0	18.6–19.9	CC28.8
22.2–23.4	21.1–22.7	20.0–21.5	CC31.0
23.5–25.6	22.8–24.2	21.6–22.9	CC33.3
25.7–27.3	24.3–25.9	23.0–24.5	CC36.4

Thermal Unit — Table 18			
Motor FLC (A)			Thermal Unit Number
1.T.U.	2 T.U.	3 T.U.	
27.4–29.4	26.0–27.8	24.6–26.3	CC39.6
29.5–31.5	27.9–29.8	26.4–28.2	CC42.7
31.6–33.7	29.9–31.7	28.3–30.0	CC46.6
33.8–36.5	31.8–34.2	30.1–32.3	CC50.1
36.6–39.1	34.3–36.9	32.4–34.9	CC54.5
39.2–41.7	37.0–39.8	35.0–37.6	CC59.4
41.8–44.8	39.9–42.3	37.7–40.0	CC64.3
44.9–48.0	42.4–45.3	40.1–42.8	CC68.5
48.1–50.7	45.4–47.9	42.9–45.3	CC74.6
50.8–54.9	48.0–51.9	45.4–49.1	CC81.5
55.0–59.9	52.0–56.5	49.2–53.4	CC87.7
60.0–63.3	56.6–60.7	53.5–57.4	CC94.0
63.4–67.2	60.8–64.8	57.5–61.3	CC103.0
67.3–72.4	64.9–67.1	61.4–63.5	CC112.0
72.5–74.9	67.2–70.1	63.6–66.3	CC121.0
75.0–77.4	70.2–72.9	66.4–69.0	CC132.0
77.5–80.7	73.0–74.9	69.1–70.9	CC143.0
80.8–83.1	75.0–77.9	71.0–73.7	CC156.0
83.2–86.0	78.0–80.9	73.8–76.5	CC167.0
—	81.0–82.9	76.6–78.4	CC180.0
—	83.0–86.0	78.5–86.0	CC196.0

Table 19

For additional information and instructions for thermal units, see the previous sections Introduction, page 46 through Mounting the Thermal Units , page 56 in this chapter.

Thermal Unit — Table 19	
Motor FLC (A)	Thermal Unit Number
43.6–47.3	CC54.5
47.4–51.3	CC59.4
51.4–54.6	CC64.3
54.7–59.7	CC68.5
59.8–65.1	CC74.6
65.2–70.1	CC81.5
70.2–75.1	CC87.7
75.2–82.2	CC94.0
82.3–89.2	CC103.0
89.3–96.5	CC112.0
96.6–104.	CC121.0
105.–113.	CC132.0
114.–123	CC143.0
124.–133.	CC156.0

**Table 20**

For additional information and instructions for thermal units, see the previous sections Introduction, page 46 through Mounting the Thermal Units , page 56 in this chapter.

Thermal Unit — Table 20	
Motor FLC (A)	Thermal Unit Number
133.–148.	B1.30
149.–174.	B1.45
175.–195.	B1.67
196.–219.	B1.88
220.–239.	B2.10
240.–271.	B2.40
272.–308.	B2.65
309.–348.	B3.00
349.–397.	B3.30
398.–429.	B3.70
430.–495.	B4.15
496.–520.	B4.85

**Table 21**

For additional information and instructions for thermal units, see the previous sections Introduction, page 46 through Mounting the Thermal Units , page 56 in this chapter.

Thermal Unit — Table 21	
Motor FLC (A)	Thermal Unit Number
128.–140.	B1.30
141.–163.	B1.45
164.–179.	B1.67
180.–201.	B1.88
202.–227.	B2.10
228.–251.	B2.40
252.–278.	B2.65
279.–308.	B3.00
309.–346.	B3.30
347.–380.	B3.70
381.–426.	B4.15
427.–454.	B4.85
455.–489.	B5.50
490.–520.	B6.25

**Table 22**

For additional information and instructions for thermal units, see the previous sections Introduction, page 46 through Mounting the Thermal Units , page 56 in this chapter.

Thermal Unit — Table 22	
Motor FLC (A)	Thermal Unit Number
92.0–100.	DD112.0
101.–109.	DD121.0
110.–119.	DD128.0
120.–131.	DD140.0
132.–139.	DD150.0
140.–156.	DD160.0
157.–166.	DD185.0
167.–180.	DD213.0
181.–189.	DD220.0
190.–209.	DD230.0
210.–225.	DD250.0
226.–238.	DD265.0
239.–266.	DD280.0

**Table 24**

For additional information and instructions for thermal units, see the previous sections Introduction, page 46 through Mounting the Thermal Units , page 56 in this chapter.

Thermal Unit — Table 24	
Motor FLC (A)	Thermal Unit Number
88.2–95.1	DD112.0
95.2–101.	DD121.0
102.–111.	DD128.0
112.–119.	DD140.0
120.–131.	DD150.0
132.–149.	DD160.0
150.–170.	DD185.0
171.–180.	DD220.0
181.–197.	DD240.0
198.–204.	DD250.0
205.–213.	DD265.0
214.–237.	DD280.0
238.–243.	DD300.0
244.–266.	DD320.0

**Table 26**

For additional information and instructions for thermal units, see the previous sections Introduction, page 46 through Mounting the Thermal Units , page 56 in this chapter.

Thermal Unit — Table 26		
Size 7 Type J	Size 8 Type K	Thermal Unit Number
Current Transformer Ratio		
120/5	2000/5	
Motor FLC		
166.–187.	277.–312.	B1.03
188.–211.	313.–352.	B1.16
212.–232.	353.–388.	B1.30
233.–267.	389.–445.	B1.45
268.–301.	446.–503.	B1.67
302.–336.	504.–561.	B1.88
337.–383.	562.–640.	B2.10
384.–425.	641.–708.	B2.40
426.–466.	709.–777.	B2.65
467.–522.	778.–870.	B3.00
523.–587.	871.–978.	B3.30
588.–656.	979.–1093.	B3.70
657.–764.	1094.–1215.	B4.15

**Table 28**

For additional information and instructions for thermal units, see the previous sections Introduction, page 46 through Mounting the Thermal Units , page 56 in this chapter.

Thermal Unit — Table 28		
Motor FLC (A)		Thermal Unit Number
2 or 3 T.U.		
Large Enclosure	Small Enclosure	
45.3–48.2	40.3–42.8	CC64.3
48.3–52.4	42.9–46.2	CC68.5
52.5–56.4	46.3–49.8	CC74.6
56.5–61.2	49.9–54.9	CC81.5
61.3–66.1	55.0–57.9	CC87.7
66.2–71.4	58.0–62.5	CC94.0
71.5–77.0	62.6–67.3	CC103.0
77.1–80.7	67.4–73.4	CC112.0
80.8–87.7	73.5–78.9	CC121.0
87.8–94.9	79.0–84.9	CC132.0
95.0–102.	85.0–91.0	CC143.0
103.–110.	91.1–97.2	CC156.0
111.–117.	97.3–104.	CC167.0
118.–133.	105.–121.	CC180.0
—	122.–133.	CC196.0

**Table 31**

For additional information and instructions for thermal units, see the previous sections Introduction, page 46 through Mounting the Thermal Units , page 56 in this chapter.

Thermal Unit — Table 31	
Motor FLC (A)	Thermal Unit Number
0.31–0.35	B0.44
0.36–0.39	B0.51
0.40–0.44	B0.57
0.45–0.50	B0.63
0.51–0.61	B0.71
0.62–0.68	B0.81
0.69–0.73	B0.92
0.74–0.82	B1.03
0.83–0.92	B1.16
0.93–1.03	B1.30
1.04–1.19	B1.45
1.20–1.34	B1.67
1.35–1.50	B1.88
1.51–1.74	B2.10
1.75–1.97	B2.40

Thermal Unit — Table 31	
Motor FLC (A)	Thermal Unit Number
1.98–2.14	B2.65
2.15–2.47	B3.00
2.48–2.91	B3.30
2.92–3.31	B3.70
3.32–3.75	B4.15
3.76–4.05	B4.85
4.06–4.94	B6.25
4.95–5.52	B6.90
5.53–6.11	B7.70
6.12–6.52	B8.20
6.53–7.31	B9.10
7.32–8.43	B10.2
8.44–9.83	B11.5
9.84–10.7	B12.8
10.8–11.6	B14.0
11.7–12.9	B15.5
13.0–14.3	B17.5
14.4–15.7	B19.5
15.8–17.8	B22.0
17.9–20.3	B25.0
20.4–23.3	B28.0
23.4–26.6	B32.0
26.7–30.3	B36.0
30.4–35.3	B40.0
35.4–41.5	B45.0
41.6–45	B50.0

**Table 34**

For additional information and instructions for thermal units, see the previous sections Introduction, page 46 through Mounting the Thermal Units , page 56 in this chapter.

Thermal Unit — Table 34	
Motor FLC (A)	Thermal Unit Number
15.1–16.2	CC20.9
16.3–17.5	CC22.8
17.6–19.1	CC24.6
19.2–20.7	CC26.3
20.8–22.2	CC28.8
22.3–24.0	CC31.0
24.1–25.7	CC33.3
25.8–27.8	CC36.4
27.9–30.1	CC39.6
30.2–32.5	CC42.7

Thermal Unit — Table 34	
Motor FLC (A)	Thermal Unit Number
32.6–35.1	CC46.6
35.2–38.0	CC50.1
38.1–41.1	CC54.5
41.2–44.0	CC59.4
44.1–47.2	CC64.3
47.3–51.1	CC68.5
51.2–55.8	CC74.6
55.9–59.5	CC81.5
59.6–64.5	CC87.7
64.6–69.5	CC94.0
69.6–75.0	CC103.0
75.1–78.1	CC112.0
78.2–82.3	CC121.0
82.4–86.0	CC132.0

Table 40

For additional information and instructions for thermal units, see the previous sections Introduction, page 46 through Mounting the Thermal Units , page 56 in this chapter.

Thermal Unit — Table 40	
Motor FLC (A)	Thermal Unit Number
15.3–16.7	C20.0
16.8–19.8	C22.0
19.9–22.8	C26.0
22.9–25.8	C30.0
25.9–30.4	C34.0
30.5–31.9	C40.0
32.0–34.2	C42.0
34.3–38.8	C45.0
38.9–44.2	C51.0
44.3–50.2	C58.0
50.3–57.1	C66.0
57.2–63.2	C75.0
63.3–68.6	C83.0
68.7–78.6	C90.0
78.7–86.0	C103.0

**Table 41**

For additional information and instructions for thermal units, see the previous sections Introduction, page 46 through Mounting the Thermal Units , page 56 in this chapter.

<b>Thermal Unit — Table 41</b>	
<b>Motor FLC (A)</b>	<b>Thermal Unit Number</b>
0.81–0.92	B1.16
0.93–1.07	B1.30
1.08–1.14	B1.45
1.15–1.26	B1.67
1.27–1.49	B1.88
1.50–1.73	B2.10
1.74–1.89	B2.40
1.90–2.16	B2.65
2.17–2.37	B3.00
2.38–2.66	B3.30
2.67–2.99	B3.70
3.00–3.40	B4.15
3.41–3.94	B4.85
3.95–4.15	B5.50
4.16–4.49	B6.25
4.50–5.15	B6.90
5.16–5.77	B7.70
5.78–6.61	B8.20
6.62–7.14	B9.10
7.15–7.97	B10.2
7.98–8.15	B11.5
8.16–9.32	B12.8
9.33–9.97	B14.0
9.98–10.7	B15.5
10.8–12.0	B17.5
12.1–13.9	B19.5
14.0–15.7	B22.0
15.8–18.4	B25.0
18.5–21.6	B28.0
21.7–24.0	B32.0
24.1–28.6	B36.0
28.7–30.7	B40.0
30.8–33.5	B45.0
33.6–36.0	B50.0

**Table 43**

For additional information and instructions for thermal units, see the previous sections Introduction, page 46 through Mounting the Thermal Units , page 56 in this chapter.

<b>Thermal Unit — Table 43</b>	
<b>Motor FLC (A)</b>	<b>Thermal Unit Number</b>
0.41–0.44	A.49
0.45–0.49	A.54
0.50–0.53	A.59
0.54–0.58	A.65
0.59–0.65	A.71
0.66–0.71	A.78
0.72–0.78	A.86
0.79–0.85	A.95
0.86–0.96	A1.02
0.97–1.04	A 1.16
1.05–1.16	A1.25
1.17–1.29	A1.39
1.30–1.37	A1.54
1.38–1.47	A1.63
1.48–1.56	A1.75
1.57–1.65	A1.86
1.66–1.79	A1.99
1.80–1.95	A2.15
1.96–2.15	A2.31
2.16–2.38	A2.57
2.39–2.75	A2.81
2.76–2.84	A3.61
2.85–3.06	A3.95
3.07–3.45	A4.32
3.46–3.70	A4.79
3.71–4.07	A5.30
4.08–4.32	A5.78
4.33–4.90	A6.20
4.91–5.35	A6.99
5.36–5.85	A7.65
5.86–6.41	A8.38
6.42–6.79	A9.25
6.80–7.57	A9.85
7.58–8.15	A11.0
8.16–8.98	A11.9
8.99–9.67	A13.2
9.68–9.95	A14.1
9.96–10.8	A14.8
10.9–12.1	A16.2

Thermal Unit — Table 43

Motor FLC (A)	Thermal Unit Number
12.2–13.1	A17.9
13.2–13.9	A19.8
14.0–15.0	A21.3
15.1–16.0	A25.2

Table 44

For additional information and instructions for thermal units, see the previous sections Introduction, page 46 through Mounting the Thermal Units, page 56 in this chapter.

Thermal Unit — Table 44

Motor FLC (A)	Thermal Unit Number
0.34–0.38	B0.44
0.39–0.43	B0.51
0.44–0.48	B0.57
0.49–0.53	B0.65
0.54–0.62	B0.71
0.63–0.69	B0.81
0.70–0.78	B0.92
0.79–0.88	B1.03
0.89–0.99	B1.16
1.00–1.10	B1.30
1.11–1.26	B1.45
1.27–1.43	B1.67
1.44–1.59	B1.88
1.60–1.81	B2.10
1.82–2.00	B2.40
2.01–2.28	B2.65
2.29–2.52	B3.00
2.53–2.87	B3.30
2.88–3.28	B3.70
3.29–3.75	B4.15
3.76–4.27	B4.85
4.28–4.77	B5.50
4.78–5.27	B6.25
5.28–5.91	B6.90
5.92–6.25	B7.70
6.26–6.83	B8.20
6.84–7.65	B9.10
7.66–8.55	B10.2
8.56–9.56	B11.5
9.57–10.3	B12.8
10.4–11.3	B14.0
11.4–12.4	B15.5

Thermal Unit — Table 44

Motor FLC (A)	Thermal Unit Number
12.5–14.1	B17.5
14.2–15.7	B19.5
15.8–17.9	B22.0
18.0–20.1	B25.0
20.2–22.5	B28.0
22.6–25.0	B32.0

Table 49

For additional information and instructions for thermal units, see the previous sections Introduction, page 46 through Mounting the Thermal Units , page 56 in this chapter.

Thermal Unit — Table 49

Motor FLC (A)	Thermal Unit Number
82.5–88.2	DD112.0
88.3–95.9	DD121.0
96.0–102.	DD128.0
103.–109.	DD140.0
110.–121.	DD150.0
122.–139.	DD160.0
140.–154.	DD185.0
155.–163.	DD220.0
164.–175.	DD240.0
176.–184.	DD250.0
185.–195.	DD265.0
196.–215.	DD280.0
216.–224.	DD300.0
225.–243.	DD320.0
244.–266.	DD340.0

Table 53

For additional information and instructions for thermal units, see the previous sections Introduction, page 46 through Mounting the Thermal Units , page 56 in this chapter.

Thermal Unit — Table 53

Motor FLC (A)		Thermal Unit Number
1.T.U.	3 T.U.	
0.31–0.33	0.29–0.31	B0.44
0.34–0.36	0.32–0.36	B0.51
0.37–0.40	0.37–0.38	B0.57
0.41–0.48	0.39–0.46	B0.63
0.49–0.57	0.47–0.55	B0.71
0.58–0.64	0.56–0.61	B0.81
0.65–0.70	0.62–0.66	B0.92

Thermal Unit — Table 53		
Motor FLC (A)		Thermal Unit Number
1.T.U.	3 T.U.	
0.71–0.77	0.67–0.75	B1.03
0.78–0.85	0.76–0.83	B1.16
0.86–0.99	0.84–0.93	B1.30
1.00–1.10	0.94–1.06	B1.45
1.11–1.28	1.07–1.18	B1.67
1.29–1.41	1.19–1.31	B1.88
1.42–1.58	1.32–1.47	B2.10
1.59–1.80	1.48–1.67	B2.40
1.81–2.03	1.68–1.83	B2.65
2.04–2.25	1.84–2.04	B3.00
2.26–2.51	2.05–2.38	B3.30
2.52–2.83	2.39–2.60	B3.70
2.84–3.29	2.61–3.13	B4.15
3.30–3.75	3.14–3.59	B4.85
3.76–4.22	3.60–3.94	B5.50
4.23–4.65	3.95–4.19	B6.25
4.66–5.16	4.20–4.72	B6.90
5.17–5.53	4.73–5.21	B7.70
5.54–6.09	5.22–5.51	B8.20
6.10–6.80	5.52–6.17	B9.10
6.81–7.60	6.18–7.00	B10.2
7.61–8.35	—	B11.5
8.36–9.00	—	B12.8

**Table 54**

For additional information and instructions for thermal units, see the previous sections Introduction, page 46 through Mounting the Thermal Units , page 56 in this chapter.

Thermal Unit — Table 54		
Motor FLC (A)		Thermal Unit Number
2.T.U.	3 T.U.	
43.6–45.5	41.1–43.5	CC64.3
45.6–49.6	43.6–46.8	CC68.5
49.7–53.1	46.9–50.0	CC74.6
53.2–57.6	50.1–54.9	CC81.5
57.7–62.4	55.0–57.5	CC87.7
62.5–67.5	57.6–61.8	CC94.0
67.6–71.1	61.9–66.2	CC103.0
71.2–75.9	66.3–72.4	CC112.0
76.0–81.9	72.5–78.1	CC121.0
82.0–84.6	78.2–80.7	CC132.0
84.7–90.7	80.8–86.5	CC143.0
90.8–98.4	86.6–93.9	CC156.0
98.5–105.	94.0–100.	CC167.0
106.–117.	101.–112.	CC180.0
118.–123.	113.–117.	CC196.0
124.–133.	118.–123.	CC208.0
—	124.–133.	CC219.0

**Table 56**

For additional information and instructions for thermal units, see the previous sections Introduction, page 46 through Mounting the Thermal Units , page 56 in this chapter.

<b>Thermal Unit — Table 56</b>		
<b>Motor FLC (A)</b>		<b>Thermal Unit Number</b>
<b>1 or 2 T.U.</b>	<b>3 T.U.</b>	
3.29–3.74	3.18–3.40	B4.85
3.75–4.23	3.41–3.76	B5.50
4.24–4.68	3.77–4.00	B6.25
4.69–5.22	4.01–4.57	B6.90
5.23–5.67	4.58–5.03	B7.70
5.68–6.13	5.04–5.32	B8.20
6.14–6.91	5.33–5.97	B9.10
6.92–7.70	5.98–6.88	B10.2
7.71–8.56	6.89–7.82	B11.5
8.57–9.39	7.83–8.47	B12.8
9.40–10.4	8.48–9.15	B14.0
10.5–11.6	9.16–10.1	B15.5
11.7–12.9	10.2–11.2	B17.5
13.0–14.6	11.3–12.0	B19.5
14.7–16.5	12.1–13.6	B22.0
16.6–18.5	13.7–15.2	B25.0
18.6–21.0	15.3–17.1	B28.0
21.1–23.6	17.2–19.0	B32.0
23.7–26.3	19.1–21.5	B36.0
26.4–29.3	21.6–24.1	B40.0
29.4–35.1	24.2–27.0	B45.0
35.2–36.1	27.1–28.7	B50.0
36.2–39.1	28.8–30.4	B56.0
39.2–41.5	30.5–32.2	B62.0
41.6–45.0	32.3–35.4	B70.0
—	35.5–38.2	B79.0
—	38.3–45.0	B88.0

**Table 58**

For additional information and instructions for thermal units, see the previous sections Introduction, page 46 through Mounting the Thermal Units , page 56 in this chapter.

Thermal Unit — Table 58		
Motor FLC (A)		Thermal Unit Number
1 or 2 T.U.	3 T.U.	
3.37–3.82	3.28–3.51	B4.85
3.83–4.33	3.52–3.89	B5.50
4.34–4.79	3.90–4.14	B6.25
4.80–5.33	4.15–4.73	B6.90
5.34–5.79	4.74–5.22	B7.70
5.80–6.27	5.23–5.53	B8.20
6.28–7.03	5.54–6.21	B9.10
7.04–7.88	6.22–7.17	B10.2
7.89–8.73	7.18–8.19	B11.5
8.74–9.55	8.20–8.90	B12.8
9.56–10.6	8.91–9.57	B14.0
10.7–11.8	9.58–10.6	B15.5
11.9–13.1	10.7–11.8	B17.5
13.2–14.9	11.9–12.7	B19.5
15.0–16.9	12.8–14.4	B22.0
17.0–18.8	14.5–16.1	B25.0
18.9–21.5	16.2–18.2	B28.0
21.6–24.1	18.3–20.2	B32.0
24.2–26.8	20.3–22.8	B36.0
26.9–29.9	22.9–25.6	B40.0
30.0–35.5	25.7–28.8	B45.0
35.6–36.5	28.9–30.6	B50.0
36.6–39.6	30.7–32.4	B56.0
39.7–41.5	32.5–34.6	B62.0
41.6–45.0	34.7–38.6	B70.0
—	38.7–45.0	B79.0

**Table 59**

For additional information and instructions for thermal units, see the previous sections Introduction, page 46 through Mounting the Thermal Units , page 56 in this chapter.

Thermal Unit — Table 59		
Motor FLC (A)		Thermal Unit Number
1 or 2 T.U.	3 T.U.	
0.34–0.38	0.29–0.31	B0.44
0.39–0.43	0.32–0.35	B0.51
0.44–0.47	0.36–0.38	B0.57
0.48–0.53	0.39–0.46	B0.63

Thermal Unit — Table 59		
Motor FLC (A)		Thermal Unit Number
1 or 2 T.U.	3 T.U.	
0.54–0.60	0.47–0.55	B0.71
0.61–0.68	0.56–0.62	B0.81
0.69–0.76	0.63–0.67	B0.92
0.77–0.86	0.68–0.75	B1.03
0.87–0.97	0.76–0.84	B1.16
0.98–1.07	0.85–0.95	B1.30
1.08–1.23	0.96–1.09	B1.45
1.24–1.39	1.10–1.21	B1.67
1.40–1.55	1.22–1.35	B1.88
1.56–1.77	1.36–1.53	B2.10
1.78–1.96	1.54–1.73	B2.40
1.97–2.15	1.74–1.90	B2.65
2.16–2.41	1.91–2.14	B3.00
2.42–2.71	2.15–2.34	B3.30
2.72–3.03	2.35–2.67	B3.70
3.04–3.53	2.68–3.22	B4.15
3.54–4.01	3.23–3.48	B4.85
4.02–4.56	3.49–3.87	B5.50
4.57–5.03	3.88–4.14	B6.25
5.04–5.59	4.15–4.73	B6.90
5.60–5.95	4.74–5.28	B7.70
5.96–6.58	5.29–5.64	B8.20
6.59–7.31	5.65–6.39	B9.10
7.32–8.15	6.40–7.43	B10.2
8.16–9.13	7.44–8.55	B11.5
9.14–9.91	8.56–9.40	B12.8
9.92–10.7	9.41–10.0	B14.0
10.8–12.1	10.1–11.2	B15.5
12.2–13.5	11.3–12.5	B17.5
13.6–15.1	12.6–13.5	B19.5
15.2–17.0	13.6–15.4	B22.0
17.1–18.9	15.5–17.5	B25.0
19.0–21.5	17.6–19.9	B28.0
21.6–24.0	20.0–22.2	B32.0
24.1–26.0	22.3–25.5	B36.0
—	25.6–26.0	B40.0

**Table 61**

For additional information and instructions for thermal units, see the previous sections Introduction, page 46 through Mounting the Thermal Units , page 56 in this chapter.

Thermal Unit — Table 61		
Motor FLC (A)		Thermal Unit Number
2 T.U.	3 T.U.	
46.8–50.0	45.3–48.2	CC64.3
50.1–54.2	48.3–52.4	CC68.5
54.3–58.3	52.5–56.4	CC74.6
58.4–63.6	56.5–61.2	CC81.5
63.7–68.5	61.3–66.1	CC87.7
68.6–74.0	66.2–71.4	CC94.0
74.1–79.8	71.5–77.0	CC103.0
79.9–83.0	77.1–79.0	CC112.0
83.1–88.9	79.1–84.7	CC121.0
89.0–95.6	84.8–91.1	CC132.0
95.7–102.	91.2–98.1	CC143.0
103.–109.	98.2–104.	CC156.0
110.–119.	105.–113.	CC167.0
120.–133.	114.–123.	CC180.0
—	124.–133.	CC196.0

**Table 65**

For additional information and instructions for thermal units, see the previous sections Introduction, page 46 through Mounting the Thermal Units , page 56 in this chapter.

Thermal Unit — Table 65	
Motor FLC (A)	Thermal Unit Number
0.31–0.35	B0.44
0.36–0.39	B0.51
0.40–0.44	B0.57
0.45–0.50	B0.63
0.51–0.58	B0.71
0.59–0.65	B0.81
0.66–0.73	B0.92
0.74–0.82	B1.03
0.83–0.92	B1.16
0.93–1.03	B1.30
1.04–1.19	B1.45
1.20–1.34	B1.67
1.35–1.50	B1.88
1.51–1.67	B2.10
1.68–1.89	B2.40
1.90–2.14	B2.65

Thermal Unit — Table 65	
Motor FLC (A)	Thermal Unit Number
2.15–2.36	B3.00
2.37–2.65	B3.30
2.66–2.97	B3.70
2.98–3.47	B4.15
3.48–3.94	B4.85
3.95–4.44	B5.50
4.45–4.94	B6.25
4.95–5.52	B6.90
5.53–5.88	B7.70
5.89–6.52	B8.20
6.53–7.31	B9.10
7.32–8.21	B10.2
8.22–9.18	B11.5
9.19–9.90	B12.8
10.0–11.0	B14.0
11.1–12.4	B15.5
12.5–13.9	B17.5
14.0–15.7	B19.5
15.8–17.8	B22.0
17.9–20.0	B25.0
20.1–22.9	B28.0
23.0–25.0	B32.0
Following Selections for Size 2 Only.	
23.0–25.7	B32.0
25.8–28.6	B36.0
28.7–32.2	B40.0
32.3–35.8	B45.0
35.9–40.1	B50.0
40.2–44.4	B56.0
44.5–50.0	B62.0

**Table 66**

For additional information and instructions for thermal units, see the previous sections Introduction, page 46 through Mounting the Thermal Units , page 56 in this chapter.

Thermal Unit — Table 66	
Motor FLC (A)	Thermal Unit Number
0.31–0.32	B0.44
0.33–0.36	B0.51
0.37–0.41	B0.57
0.42–0.49	B0.63
0.50–0.54	B0.71

Thermal Unit — Table 66

Motor FLC (A)	Thermal Unit Number
0.55–0.61	B0.81
0.62–0.67	B0.92
0.68–0.76	B1.03
0.77–0.87	B1.16
0.88–0.98	B1.30
0.99–1.05	B1.45
1.06–1.25	B1.67
1.26–1.33	B1.88
1.34–1.56	B2.10
1.57–1.71	B2.40
1.72–1.97	B2.65
1.98–2.15	B3.00
2.16–2.42	B3.30
2.43–2.78	B3.70
2.79–3.28	B4.15
3.29–3.88	B4.85
3.89–4.13	B5.50
4.14–4.43	B6.25
4.44–4.96	B6.90
4.97–5.35	B7.70
5.36–5.91	B8.20
5.92–6.79	B9.10
6.80–7.56	B10.2
7.57–7.83	B11.5
7.84–8.09	B12.8
8.10–9.51	B14.0
9.52–10.1	B15.5
10.2–11.3	B17.5
11.4–13.1	B19.5
13.2–14.9	B22.0
15.0–16.1	B25.0
16.2–17.8	B28.0
17.9–19.1	B32.0
19.2–22.4	B36.0
22.5–23.5	B40.0
23.6–26.0	B45.0

**Table 67**

For additional information and instructions for thermal units, see the previous sections Introduction, page 46 through Mounting the Thermal Units , page 56 in this chapter.

Thermal Unit — Table 67	
Motor FLC (A)	Thermal Unit Number
3.79–4.14	B5.50
4.15–4.44	B6.25
4.45–5.22	B6.90
5.23–5.29	B7.70
5.30–5.99	B8.20
6.00–6.82	B9.10
6.83–7.68	B10.2
7.69–7.92	B11.5
7.93–8.47	B12.8
8.48–9.99	B14.0
10.0–10.8	B15.5
10.9–12.3	B17.5
12.4–12.9	B19.5
13.0–15.1	B22.0
15.2–16.7	B25.0
16.8–17.9	B28.0
18.0–20.1	B32.0
20.2–23.8	B36.0
23.9–25.8	B40.0
25.9–28.3	B45.0
28.4–29.6	B50.0
29.7–32.1	B56.0
32.2–34.4	B62.0
34.5–38.3	B70.0
38.4–39.9	B79.0
40.0–45.0	B88.0

**Table 68**

For additional information and instructions for thermal units, see the previous sections Introduction, page 46 through Mounting the Thermal Units , page 56 in this chapter.

Thermal Unit — Table 68	
Motor FLC (A)	Thermal Unit Number
14.9–16.1	CC20.9
16.2–17.3	CC22.8
17.4–19.5	CC24.6
19.6–20.7	CC26.3
20.8–22.4	CC28.8
22.5–23.9	CC31.0

Thermal Unit — Table 68	
Motor FLC (A)	Thermal Unit Number
24.0–25.8	CC33.3
25.9–27.6	CC36.4
27.7–29.7	CC39.6
29.8–31.8	CC42.7
31.9–34.2	CC46.6
34.3–37.0	CC50.1
37.1–39.6	CC54.5
39.7–42.5	CC59.4
42.6–45.0	CC64.3
45.1–48.6	CC68.5
48.7–51.2	CC74.6
51.3–56.0	CC81.5
56.1–60.1	CC87.7
60.2–64.3	CC94.0
64.4–68.9	CC103.0
69.0–71.9	CC112.0
72.0–75.4	CC121.0
75.5–78.9	CC132.0
79.0–82.1	CC143.0
82.2–86.0	CC156.0

Table 69

For additional information and instructions for thermal units, see the previous sections Introduction, page 46 through Mounting the Thermal Units , page 56 in this chapter.

Thermal Unit — Table 69		
Motor FLC (A)		Thermal Unit Number
1 or 2.T.U.	3 T.U.	
3.46–3.90	3.38–3.65	B4.85
3.91–4.44	3.66–4.07	B5.50
4.45–4.91	4.08–4.36	B6.25
4.92–5.51	4.37–5.19	B6.90
5.52–5.84	5.20–5.59	B7.70
5.85–6.54	5.60–5.98	B8.20
6.55–7.33	5.99–6.78	B9.10
7.34–8.31	6.79–7.91	B10.2
8.32–9.22	7.92–9.12	B11.5
9.23–10.0	9.13–10.0	B12.8
10.1–11.2	10.1–10.7	B14.0
11.3–12.5	10.8–12.0	B15.5
12.6–14.2	12.1–13.5	B17.5
14.3–16.1	13.6–14.6	B19.5
16.2–18.4	14.7–16.7	B22.0

Thermal Unit — Table 69		
Motor FLC (A)		Thermal Unit Number
1 or 2 T.U.	3 T.U.	
18.5–20.5	16.8–18.9	B25.0
20.6–23.2	19.0–21.6	B28.0
23.3–26.6	21.7–24.1	B32.0
26.7–29.6	24.2–27.6	B36.0
29.7–33.5	27.7–31.2	B40.0
33.6–37.2	31.3–35.5	B45.0
37.3–41.5	35.6–37.8	B50.0
41.6–45.0	37.9–41.5	B56.0
—	41.6–45.0	B62.0

Table 72

For additional information and instructions for thermal units, see the previous sections Introduction, page 46 through Mounting the Thermal Units, page 56 in this chapter.

Thermal Unit — Table 72		
Motor FLC (A)		Thermal Unit Number
1 T.U.	3 T.U.	
2.38–2.62	2.38–2.62	FB3.33
2.63–2.94	2.63–2.94	FB3.71
2.95–3.31	2.95–3.31	FB4.1
3.32–3.43	3.32–3.43	FB4.5
3.44–3.81	3.44–3.81	FB4.75
3.82–4.32	3.82–4.32	FB5.3
4.33–4.75	4.33–4.75	FB6.1
4.76–5.38	4.76–5.38	FB6.75
5.39–5.75	5.39–5.75	FB7.45
5.76–5.97	5.76–5.97	FB7.8
5.98–6.30	5.98–6.30	FB8.21
6.31–6.55	6.31–6.55	FB8.6
6.56–6.89	6.56–6.89	FB9.0
6.90–7.14	6.90–7.14	FB9.5
7.15–7.36	7.15–7.36	FB10.0
7.37–8.30	7.37–8.30	FB10.6
8.31–8.59	8.31–8.59	FB11.2
8.60–9.01	8.60–9.01	FB12.1
9.02–9.68	9.02–9.68	FB13.1
9.69–9.99	9.69–9.99	FB13.9
10.0–10.9	10.0–10.9	FB14.8
11.0–11.3	11.0–11.3	FB15.6
11.4–12.4	11.4–12.0	FB16.4
12.5–12.9	—	FB17.6
13.0–14.0	—	FB18.4

Thermal Unit — Table 72		
Motor FLC (A)		Thermal Unit Number
1 T.U.	3 T.U.	
14.1–14.5	—	FB19.4
14.6–15.7	—	FB21.1
15.8–16.6	—	FB22.6
16.7–18.0	—	FB23.6
Following Selections for Size M–1 & M–1P Only.		
—	11.4–12.4	FB16.4
—	12.5–12.9	FB17.6
—	13.0–14.0	FB18.4
—	14.1–14.5	FB19.4
—	14.6–15.7	FB21.1
—	15.8–16.6	FB22.6
16.7–17.6	16.7–17.6	FB23.6
17.7–18.3	17.7–18.3	FB24.8
18.4–19.4	18.4–19.4	FB26.7
19.5–20.5	19.5–20.5	FB28.3
20.6–21.7	20.6–21.7	FB29.6
21.8–22.8	21.8–22.8	FB30.5
22.9–24.3	22.9–24.3	FB32.5
24.4–24.7	24.4–24.7	FB34.1
24.8–25.4	24.8–25.4	FB35.0
25.5–26.0	25.5–26.0	FB36.6
Following Selections for Size M–1P Only.		
26.1–27.7	—	FB38.3
27.8–28.9	—	FB40.2
29.0–30.6	—	FB42.0
30.7–32.5	—	FB44.0
32.6–36.0	—	FB46.0

**Table 73**

For additional information and instructions for thermal units, see the previous sections Introduction, page 46 through Mounting the Thermal Units, page 56 in this chapter.

Thermal Unit — Table 73		
Motor FLC (A)		Thermal Unit Number
1 T.U.	3 T.U.	
2.42–2.67	2.42–2.67	FB3.33
2.68–3.00	2.68–3.00	FB3.71
3.01–3.36	3.01–3.36	FB4.1
3.37–3.53	3.37–3.53	FB4.5
3.54–3.91	3.54–3.91	FB4.75
3.92–4.41	3.92–4.41	FB5.3
4.42–4.83	4.42–4.83	FB6.1
4.84–5.45	4.84–5.45	FB6.75
5.46–5.89	5.46–5.89	FB7.45
5.90–6.04	5.90–6.04	FB7.8
6.05–6.55	6.05–6.55	FB8.21
6.56–6.72	6.56–6.72	FB8.6
6.73–7.00	6.73–7.00	FB9.0
7.01–7.39	7.01–7.39	FB9.5
7.40–7.54	7.40–7.54	FB10.0
7.55–8.41	7.55–8.41	FB10.6
8.42–8.91	8.42–8.91	FB11.2
8.92–9.16	8.92–9.16	FB12.1
9.17–10.0	9.17–10.0	FB13.1
10.1–10.3	10.1–10.3	FB13.9
10.4–11.4	10.4–11.4	FB14.8
11.5–11.8	11.5–11.8	FB15.6
11.9–12.9	11.9–12.9	FB16.4
13.0–13.4	—	FB17.6
13.5–14.2	—	FB18.4
14.3–15.1	—	FB19.4
15.2–18.0	—	FB21.1
Following Selections for Size M–1 & M–1P Only.		
—	11.5–11.8	FB15.6
—	11.9–12.9	FB16.4
—	13.0–13.4	FB17.6
—	13.5–14.2	FB18.4
—	14.3–15.1	FB19.4
15.2–17.1	15.2–17.1	FB21.1
17.2–18.0	17.2–18.0	FB22.6
18.1–18.9	18.1–18.9	FB23.6
19.0–19.7	19.0–19.7	FB24.8
19.8–20.9	19.8–20.9	FB26.7

Thermal Unit — Table 73		
Motor FLC (A)		Thermal Unit Number
1 T.U.	3 T.U.	
21.0–21.9	21.0–21.9	FB28.3
22.0–23.1	22.0–23.1	FB29.6
23.2–24.3	23.2–24.3	FB30.5
24.4–25.5	24.4–25.5	FB32.6
25.6–26.0	25.6–26.0	FB34.1
Following Selections for Size M–1P Only.		
26.1–26.8	—	FB35.0
26.9–27.3	—	FB36.6
27.4–28.7	—	FB38.3
28.8–30.2	—	FB40.2
30.3–31.9	—	FB42.0
32.0–36.0	—	FB44.0

Table 74

For additional information and instructions for thermal units, see the previous sections Introduction, page 46 through Mounting the Thermal Units, page 56 in this chapter.

Thermal Unit — Table 74		
Motor FLC (A)		Thermal Unit Number
1 T.U.	3 T.U.	
2.23–2.47	2.23–2.47	FB3.33
2.48–2.76	2.48–2.76	FB3.71
2.77–3.04	2.77–3.04	FB4.1
3.05–3.24	3.05–3.24	FB4.5
3.25–3.61	3.25–3.61	FB4.75
3.62–4.19	3.62–4.19	FB5.3
4.20–4.62	4.20–4.62	FB6.1
4.63–5.14	4.63–5.14	FB6.75
5.15–5.39	5.15–5.39	FB7.45
5.40–5.69	5.40–5.69	FB7.8
5.70–5.99	5.70–5.99	FB8.21
6.00–6.29	6.00–6.29	FB8.6
6.30–6.64	6.30–6.64	FB9.0
6.65–6.99	6.65–6.99	FB9.5
7.00–7.39	7.00–7.39	FB10.0
7.40–7.79	7.40–7.79	FB10.6
7.80–7.94	7.80–7.94	FB11.2
7.95–8.49	7.95–8.49	FB12.1
8.50–8.99	8.50–8.99	FB13.1
9.00–9.59	9.00–9.59	FB13.9
9.60–10.1	9.60–10.1	FB14.8
10.2–10.6	10.2–10.6	FB15.6

Thermal Unit — Table 74		
Motor FLC (A)		Thermal Unit Number
1 T.U.	3 T.U.	
10.7–11.3	10.7–11.3	FB16.4
11.4–12.0	11.4–12.0	FB17.6
12.0–12.6	—	FB18.4
12.7–13.8	—	FB19.4
13.9–14.7	—	FB21.1
14.8–15.2	—	FB22.6
15.3–16.2	—	FB23.6
16.3–18.0	—	FB24.8
Following Selections for Size 1 Only.		
—	12.0–12.6	FB18.4
—	12.7–13.8	FB19.4
13.9–14.7	13.9–14.7	FB21.1
14.8–15.2	14.8–15.2	FB22.6
15.3–16.2	15.3–16.2	FB23.6
16.3–17.4	16.3–17.4	FB24.8
17.5–18.5	17.5–18.5	FB26.7
18.6–19.6	18.6–19.6	FB28.3
19.7–20.2	19.7–20.2	FB29.6
20.3–21.5	20.3–21.5	FB30.5
21.6–22.4	21.6–22.4	FB32.6
22.5–23.2	22.5–23.2	FB34.1
23.3–24.3	23.3–24.3	FB35.0
24.4–25.4	24.4–25.4	FB36.6
25.5–26.0	25.5–26.0	FB38.3

Table 75

For additional information and instructions for thermal units, see the previous sections Introduction, page 46 through Mounting the Thermal Units , page 56 in this chapter.

Thermal Unit — Table 75	
Motor FLC (A)	Thermal Unit Number
3.22–3.57	FB4.75
3.58–4.14	FB5.3
4.15–4.56	FB6.1
4.57–5.10	FB6.75
5.11–5.39	FB7.45
5.40–5.64	FB7.8
5.65–5.96	FB8.21
5.97–6.25	FB8.6
6.26–6.58	FB9.0
6.59–6.91	FB9.5
6.92–7.41	FB10.0

Thermal Unit — Table 75

Motor FLC (A)	Thermal Unit Number
7.42–7.82	FB10.6
7.83–8.32	FB11.2
8.33–8.89	FB12.1
8.90–9.47	FB13.1
9.48–10.0	FB13.9
10.1–10.5	FB14.8
10.6–11.1	FB15.6
11.2–12.0	FB16.4
12.1–12.7	FB17.6
12.8–13.5	FB18.4
13.6–14.6	FB19.4
14.7–15.7	FB21.1
15.8–16.5	FB22.6
16.6–17.4	FB23.6
17.5–18.8	FB24.8
18.9–20.1	FB26.7
20.2–21.0	FB28.3
21.1–21.6	FB29.6
21.7–23.3	FB30.5
23.4–24.3	FB32.6
24.4–25.0	FB34.1
25.1–26.3	FB35.0
26.4–27.6	FB36.6
27.7–29.1	FB38.3
29.2–30.4	FB40.2
30.5–32.0	FB42.0
32.1–33.3	FB44.0
33.4–35.2	FB46.0
35.3–37.0	FB48.0
37.1–38.5	FB50.5
38.6–40.7	FB52.5
40.8–45.0	FB55.5

**Table 76**

For additional information and instructions for thermal units, see the previous sections Introduction, page 46 through Mounting the Thermal Units , page 56 in this chapter.

<b>Thermal Unit — Table 76</b>	
<b>Motor FLC (A)</b>	<b>Thermal Unit Number</b>
19.9–20.8	FB26.7
20.9–22.2	FB28.3
22.3–23.8	FB29.6
23.9–25.4	FB30.5
25.5–27.2	FB32.6
27.3–29.2	FB34.1
29.3–31.9	FB38.3
32.0–33.8	FB40.2
33.9–36.1	FB42.0
36.2–38.5	FB44.0
38.6–41.4	FB46.0
41.5–43.6	FB48.0
43.7–45.9	FB50.5
46.0–48.2	FB52.5
48.3–50.7	FB55.5
50.8–53.9	FB58.0
54.0–56.7	FB60.0
56.8–60.8	FB63.5
60.9–67.6	FB69.0
67.7–73.6	FB77.0
73.7–82.9	FB84.0
83.0–86.0	FB92.0

**Table 77**

For additional information and instructions for thermal units, see the previous sections Introduction, page 46 through Mounting the Thermal Units , page 56 in this chapter.

<b>Thermal Unit — Table 77</b>	
<b>Motor FLC (A)</b>	<b>Thermal Unit Number</b>
48.0–50.9	FB50.5
51.0–53.7	FB52.5
53.8–57.0	FB55.5
57.1–60.4	FB58.0
60.5–64.0	FB60.0
64.1–71.9	FB63.5
72.0–83.9	FB69.0
84.0–93.1	FB77.0
93.2–104	FB84.0
105–109	FB92.0

Thermal Unit — Table 77

Motor FLC (A)	Thermal Unit Number
110–123	FB105.0
124–133	FB115.0

Table 78

For additional information and instructions for thermal units, see the previous sections Introduction, page 46 through Mounting the Thermal Units, page 56 in this chapter.

Thermal Unit — Table 78

Motor FLC (A)		Thermal Unit Number
1 T.U.	2 or 3 T.U.	
2.26–2.51	2.26–2.51	FB3.33
2.52–2.82	2.52–2.82	FB3.71
2.83–3.09	2.83–3.09	FB4.1
3.10–3.30	3.10–3.30	FB4.5
3.31–3.69	3.31–3.69	FB4.75
3.70–4.27	3.70–4.27	FB5.3
4.28–4.72	4.28–4.72	FB6.1
4.73–5.25	4.73–5.25	FB6.75
5.26–5.53	5.26–5.53	FB7.45
5.54–5.81	5.54–5.81	FB7.8
5.82–6.14	5.82–6.14	FB8.21
6.15–6.44	6.15–6.44	FB8.6
6.45–6.81	6.45–6.81	FB9.0
6.82–7.19	6.82–7.19	FB9.5
7.20–7.59	7.20–7.59	FB10.0
7.60–7.99	7.60–7.99	FB10.6
8.00–8.17	8.00–8.17	FB11.2
8.18–8.74	8.18–8.74	FB12.1
8.75–9.31	8.75–9.31	FB13.1
9.32–9.94	9.32–9.94	FB13.9
9.95–10.5	9.95–10.5	FB14.8
10.6–11.1	10.6–11.1	FB15.6
11.2–11.9	11.2–12.0	FB16.4
12.0–12.4	—	FB17.6
12.5–13.1	—	FB18.4
13.2–14.3	—	FB19.4
14.4–15.3	—	FB21.1
15.4–15.9	—	FB22.6
16.0–18.0	—	FB23.6
Following Selections for Size 1 Only.		
—	12.0–12.4	FB17.6
—	12.5–13.1	FB18.4
—	13.2–14.3	FB19.4

Thermal Unit — Table 78		
Motor FLC (A)		Thermal Unit Number
1 T.U.	2 or 3 T.U.	
14.4–15.3	14.4–15.3	FB21.1
15.4–15.9	15.4–15.9	FB22.6
16.0–16.9	16.0–16.9	FB23.6
17.0–18.3	17.0–18.3	FB24.8
18.4–19.5	18.4–19.5	FB26.7
19.6–20.5	19.6–20.5	FB28.3
20.6–21.1	20.6–21.1	FB29.6
21.2–22.6	21.2–22.6	FB30.5
22.7–23.7	22.7–23.7	FB32.6
23.8–24.3	23.8–24.3	FB35.0
24.4–26.0	24.4–26.0	FB35.0

Table 79

For additional information and instructions for thermal units, see the previous sections Introduction, page 46 through Mounting the Thermal Units, page 56 in this chapter.

Thermal Unit — Table 79	
Motor FLC (A)	Thermal Unit Number
3.31–3.67	FB4.75
3.68–4.23	FB5.3
4.24–4.69	FB6.1
4.70–5.21	FB6.75
5.22–5.49	FB7.45
5.50–5.74	FB7.8
5.75–6.07	FB8.21
6.08–6.35	FB8.6
6.36–6.71	FB9.0
6.72–7.03	FB9.5
7.04–7.53	FB10.0
7.54–7.91	FB10.6
7.92–8.53	FB11.2
8.54–9.14	FB12.1
9.15–9.71	FB13.1
9.72–10.2	FB13.9
10.3–10.8	FB14.8
10.9–11.5	FB15.6
11.6–12.3	FB16.4
12.4–13.0	FB17.6
13.1–13.9	FB18.4
14.0–15.1	FB19.4
15.2–16.1	FB21.1
16.2–16.9	FB22.6

Thermal Unit — Table 79	
Motor FLC (A)	Thermal Unit Number
17.0–17.9	FB23.6
18.0–19.4	FB24.8
19.5–20.7	FB26.7
20.8–21.7	FB28.3
21.8–22.3	FB29.6
22.4–23.9	FB30.5
24.0–25.1	FB32.6
25.2–25.9	FB34.1
26.0–27.1	FB35.0
27.2–28.6	FB36.6
28.7–30.1	FB38.3
30.2–31.7	FB40.2
31.8–33.3	FB42.0
33.4–34.5	FB44.0
34.6–36.5	FB46.0
36.6–38.5	FB48.0
38.6–39.9	FB50.5
40.0–45.0	FB52.5

Table 80

For additional information and instructions for thermal units, see the previous sections Introduction, page 46 through Mounting the Thermal Units , page 56 in this chapter.

Thermal Unit — Table 80	
Motor FLC (A)	Thermal Unit Number
20.5–21.7	FB26.7
21.8–23.1	FB28.3
23.2–24.8	FB29.6
24.9–26.5	FB30.5
26.6–28.4	FB32.6
28.5–30.4	FB34.1
30.5–32.8	FB38.3
32.9–34.9	FB40.2
35.0–37.3	FB42.0
37.4–39.8	FB44.0
39.9–42.5	FB46.0
42.6–45.8	FB48.0
45.9–48.2	FB50.5
48.3–50.6	FB52.5
50.7–53.1	FB55.5
53.2–56.5	FB58.0
56.6–59.4	FB60.0
59.5–63.4	FB63.5

Thermal Unit — Table 80	
Motor FLC (A)	Thermal Unit Number
63.5–71.0	FB69.0
71.1–78.8	FB77.0
78.9–86.0	FB84.0

**Table 81**

For additional information and instructions for thermal units, see the previous sections Introduction, page 46 through Mounting the Thermal Units , page 56 in this chapter.

Thermal Unit — Table 81	
Motor FLC (A)	Thermal Unit Number
52.2–55.6	FB50.5
55.7–58.8	FB52.5
58.9–62.5	FB55.5
62.6–66.0	FB58.0
66.1–70.1	FB60.0
70.2–78.6	FB63.5
78.7–92.0	FB69.0
92.1–102	FB77.0
103–114	FB84.0
115–123	FB92.0
124–133	FB105.0

**Table 82**

For additional information and instructions for thermal units, see the previous sections Introduction, page 46 through Mounting the Thermal Units , page 56 in this chapter.

Thermal Unit — Table 82	
Motor FLC (A)	Thermal Unit Number
2.36–2.63	FB3.33
2.64–2.96	FB3.71
2.97–3.23	FB4.1
3.24–3.45	FB4.5
3.46–3.86	FB4.75
3.87–4.44	FB5.3
4.45–4.95	FB6.1
4.96–5.47	FB6.75
5.48–5.75	FB7.45
5.76–6.09	FB7.8
6.10–6.42	FB8.21
6.43–6.75	FB8.6
6.76–7.16	FB9.0
7.17–7.43	FB9.5
7.44–7.99	FB10.0

Thermal Unit — Table 82	
Motor FLC (A)	Thermal Unit Number
8.00–8.46	FB10.6
8.47–9.19	FB11.2
9.20–9.74	FB12.1
9.75–10.3	FB13.1
10.4–10.8	FB13.9
10.9–11.6	FB14.8
11.7–12.2	FB15.6
12.3–13.1	FB16.4
13.2–13.7	FB17.6
13.8–14.3	FB18.4
14.4–15.5	FB19.4
15.6–16.7	FB21.1
16.8–17.6	FB22.6
17.7–18.6	FB23.6
18.7–19.9	FB24.8
20.0–21.1	FB92.0
21.2–25.0	FB105.0

**Table 83**

For additional information and instructions for thermal units, see the previous sections Introduction, page 46 through Mounting the Thermal Units , page 56 in this chapter.

Thermal Unit — Table 83	
Motor FLC (A)	Thermal Unit Number
2.30–2.60	FB3.33
2.61–2.87	FB3.71
2.88–3.17	FB4.1
3.18–3.37	FB4.5
3.38–3.76	FB4.75
3.77–4.29	FB5.3
4.30–4.75	FB6.1
4.76–5.26	FB6.75
5.27–5.51	FB7.45
5.52–5.78	FB7.8
5.79–6.13	FB8.21
6.14–6.41	FB8.6
6.42–6.75	FB9.0
6.76–7.09	FB9.5
7.10–7.57	FB10.0
7.58–7.90	FB10.6
7.91–8.81	FB11.2
8.82–9.47	FB12.1
9.48–10.0	FB13.1

Thermal Unit — Table 83	
Motor FLC (A)	Thermal Unit Number
10.1–10.7	FB13.9
10.8–11.4	FB14.8
11.5–12.1	FB15.6
12.2–13.1	FB16.4
13.2–13.7	FB17.6
13.8–14.7	FB18.4
14.8–16.0	FB19.4
16.1–17.3	FB21.1
17.4–18.2	FB22.6
18.3–19.4	FB23.6
19.5–20.7	FB24.8
20.8–22.3	FB26.7
22.4–23.5	FB28.3
23.6–24.2	FB29.6
24.3–26.0	FB30.5

**Table 84**

For additional information and instructions for thermal units, see the previous sections Introduction, page 46 through Mounting the Thermal Units, page 56 in this chapter.

Thermal Unit — Table 84	
Motor FLC (A)	Thermal Unit Number
3.38–3.78	FB4.75
3.79–4.37	FB5.3
4.38–4.87	FB6.1
4.88–5.51	FB6.75
5.52–5.73	FB7.45
5.74–6.09	FB7.8
6.10–6.44	FB8.21
6.45–6.75	FB8.6
6.76–7.15	FB9.0
7.16–7.57	FB9.5
7.58–8.07	FB10.0
8.08–8.47	FB10.6
8.48–8.81	FB11.2
8.82–9.46	FB12.1
9.47–10.1	FB13.1
10.2–10.8	FB13.9
10.9–11.4	FB14.8
11.5–12.1	FB15.6
12.2–13.1	FB16.4
13.2–13.8	FB17.6
13.9–14.8	FB18.4

Thermal Unit — Table 84	
Motor FLC (A)	Thermal Unit Number
14.9–16.1	FB19.4
16.2–17.4	FB21.1
17.5–18.3	FB22.6
18.4–19.5	FB23.6
19.6–21.0	FB24.8
21.1–22.5	FB26.7
22.6–23.7	FB28.3
23.8–24.5	FB29.6
24.6–26.4	FB30.5
26.5–27.7	FB32.6
27.8–28.7	FB34.1
28.8–29.9	FB35.0
30.0–31.8	FB36.6
31.9–33.5	FB38.3
33.6–35.1	FB40.2
35.2–37.1	FB42.0
37.2–38.8	FB44.0
38.9–41.1	FB46.0
41.2–45.0	FB48.0

Table 85

For additional information and instructions for thermal units, see the previous sections Introduction, page 46 through Mounting the Thermal Units , page 56 in this chapter.

Thermal Unit — Table 85	
Motor FLC (A)	Thermal Unit Number
42.9–45.4	FB44.0
45.6–48.3	FB46.0
48.4–52.4	FB48.0
52.5–55.9	FB50.5
56.0–59.8	FB52.5
59.9–63.8	FB55.5
63.9–67.9	FB58.0
68.0–72.6	FB60.0
72.7–83.2	FB63.5
83.3–94.7	FB69.0
94.8–105	FB77.0
106–116	FB84.0
117–121	FB92.0
122–133	FB105.0

**Table 86**

For additional information and instructions for thermal units, see the previous sections Introduction, page 46 through Mounting the Thermal Units , page 56 in this chapter.

<b>Thermal Unit — Table 86</b>	
<b>Motor FLC (A)</b>	<b>Thermal Unit Number</b>
0.43–0.44	A.49
0.45–0.47	A.54
0.48–0.53	A.59
0.54–0.61	A.65
0.62–0.65	A.71
0.66–0.71	A.78
0.72–0.79	A.86
0.80–0.86	A.95
0.87–0.96	A1.02
0.97–1.04	A1.16
1.05–1.17	A1.25
1.18–1.31	A1.39
1.32–1.38	A1.54
1.39–1.47	A1.63
1.48–1.57	A1.75
1.58–1.65	A1.86
1.66–1.77	A1.99
1.78–1.93	A2.15
1.94–2.18	A2.31
2.19–2.46	A2.57
2.47–2.68	A2.81
2.69–2.87	A3.61
2.88–3.07	A3.95
3.08–3.59	A4.32
3.60–3.79	A4.79
3.80–4.27	A5.30
4.28–4.59	A5.78
4.60–4.90	A6.20
4.91–5.06	A6.99
5.07–5.44	A7.65
5.45–6.24	A8.38
6.25–7.21	A9.25
7.22–7.69	A9.85
7.70–8.24	A11.0
8.25–8.81	A11.9
8.82–9.32	A13.2
9.33–9.99	A14.1
10.0–10.5	A14.8
10.6–11.5	A16.2

Thermal Unit — Table 86	
Motor FLC (A)	Thermal Unit Number
11.6–12.2	A17.9
12.3–13.3	A21.3
13.4–15.8	A25.2
15.9–18.4	A27.1
18.5–20.5	A29.5
20.6–21.5	A31.9
21.6–23.9	A33.8
24.0–26.8	A35.9
26.9–28.2	A40.0
28.3–29.8	A42.3
29.9–32.0	A44.7

Table 87

For additional information and instructions for thermal units, see the previous sections Introduction, page 46 through Mounting the Thermal Units , page 56 in this chapter.

Thermal Unit — Table 87	
Motor FLC (A)	Thermal Unit Number
0.40–0.41	A.49
0.42–0.45	A.54
0.46–0.51	A.59
0.52–0.58	A.65
0.59–0.63	A.71
0.64–0.68	A.78
0.69–0.76	A.86
0.77–0.83	A.95
0.84–0.93	A1.02
0.94–1.01	A1.16
1.02–1.14	A1.25
1.15–1.28	A1.39
1.29–1.34	A1.16
1.35–1.44	A1.25
1.45–1.55	A1.39
1.29–1.34	A1.54
1.35–1.44	A1.63
1.45–1.55	A1.75
1.56–1.61	A1.86
1.62–1.71	A1.99
1.72–1.85	A2.15
1.86–2.04	A2.31
2.05–2.38	A2.57
2.39–2.60	A2.81
2.61–2.77	A3.61

Thermal Unit — Table 87	
Motor FLC (A)	Thermal Unit Number
2.78–2.98	A3.95
2.99–3.40	A4.32
3.41–3.64	A4.79
3.65–4.08	A5.30
4.09–4.38	A5.78
4.39–4.68	A6.20
4.69–4.79	A6.99
4.80–5.11	A7.65
5.12–5.84	A8.38
5.85–6.70	A9.25
6.71–7.18	A9.85
7.19–7.70	A11.0
7.71–8.14	A11.9
8.15–8.56	A13.2
8.57–9.15	A14.1
9.16–9.80	A14.8
9.81–10.6	A16.2
10.7–11.0	A17.9

**Table 88**

For additional information and instructions for thermal units, see the previous sections Introduction, page 46 through Mounting the Thermal Units , page 56 in this chapter.

Thermal Unit — Table 88	
Motor FLC (A)	Thermal Unit Number
0.39–0.40	A.49
0.41–0.44	A.54
0.45–0.49	A.59
0.50–0.57	A.65
0.58–0.61	A.71
0.62–0.66	A.78
0.67–0.73	A.86
0.74–0.80	A.95
0.81–0.90	A1.02
0.91–0.97	A1.16
0.98–1.09	A1.25
1.10–1.23	A1.39
1.24–1.57	A1.86
1.58–1.66	A1.99
1.67–1.79	A2.15
1.80–1.99	A2.31
2.00–2.31	A2.57
2.32–2.50	A2.81

Thermal Unit — Table 88	
Motor FLC (A)	Thermal Unit Number
2.51–2.66	A3.61
2.67–2.85	A3.95
2.86–3.26	A4.32
3.27–3.49	A4.79
3.50–3.92	A5.30
3.93–4.20	A5.78
4.21–4.49	A6.20
4.50–4.64	A6.99
4.65–4.94	A7.65
4.95–5.62	A8.38
5.63–6.39	A9.25
6.40–6.82	A9.85
6.83–7.27	A11.0
7.28–7.71	A11.9
7.72–8.13	A13.2
8.14–8.64	A14.1
8.65–9.15	A14.8
9.16–9.97	A16.2
9.98–11.0	A17.9

**Table 89**

For additional information and instructions for thermal units, see the previous sections Introduction, page 46 through Mounting the Thermal Units , page 56 in this chapter.

Thermal Unit — Table 89	
Motor FLC (A)	Thermal Unit Number
10.0–11.1	B17.5
11.2–12.0	B19.5
12.1–13.3	B22.0
13.4–15.1	B25.0
15.2–17.1	B28.0
17.2–18.6	B32.0
18.7–21.4	B36.0
21.5–25.7	B40.0
25.8–28.2	B45.0
28.3–29.7	B50.0
29.8–31.2	B56.0
31.3–32.1	B62.0
32.2–35.7	B70.0
35.8–40.7	B79.0
40.8–48.0	B88.0

**Table 90**

For additional information and instructions for thermal units, see the previous sections Introduction, page 46 through Mounting the Thermal Units , page 56 in this chapter.

<b>Thermal Unit — Table 90</b>	
<b>Motor FLC (A)</b>	<b>Thermal Unit Number</b>
4.88–5.13	A7.65
5.14–5.85	A8.38
5.86–6.67	A9.25
6.68–7.09	A9.85
7.10–7.62	A11.0
7.63–8.04	A11.9
8.05–8.46	A13.2
8.47–9.11	A14.1
9.12–9.69	A14.8
9.70–10.5	A16.2
10.6–11.6	A17.9
11.7–12.3	A21.3
12.4–14.6	A25.2
14.7–16.8	A27.1
16.9–17.9	A29.5
18.0–18.7	A31.9
18.8–19.8	A33.8
19.9–21.4	A35.9
21.5–22.8	A40.0
22.9–23.8	A42.3
23.9–26.0	A44.7

**Table 91**

For additional information and instructions for thermal units, see the previous sections Introduction, page 46 through Mounting the Thermal Units , page 56 in this chapter.

<b>Thermal Unit — Table 91</b>	
<b>Motor FLC (A)</b>	<b>Thermal Unit Number</b>
4.80–5.07	A7.65
5.08–5.73	A8.38
5.74–6.48	A9.25
6.49–6.90	A9.85
6.91–7.25	A11.0
7.26–7.81	A11.9
7.82–8.29	A13.2
8.30–8.81	A14.1
8.82–9.40	A14.8
9.41–10.0	A16.2
10.1–11.1	A17.9

Thermal Unit — Table 91	
Motor FLC (A)	Thermal Unit Number
11.2–11.7	A21.3
11.8–13.7	A25.2
13.8–16.0	A27.1
16.1–16.9	A29.5
17.0–17.7	A31.9
17.8–18.7	A33.8
18.8–20.2	A35.9
20.3–21.4	A40.0
21.5–22.5	A42.3
22.6–23.8	A44.7
23.9–26.0	A48.0

**Table 92**

For additional information and instructions for thermal units, see the previous sections Introduction, page 46 through Mounting the Thermal Units , page 56 in this chapter.

Thermal Unit — Table 92	
Motor FLC (A)	Thermal Unit Number
10.5–11.7	B17.5
11.8–12.5	B19.5
12.6–14.0	B22.0
14.1–15.8	B25.0
15.9–18.0	B28.0
18.1–19.6	B32.0
19.7–23.5	B36.0
23.6–27.4	B40.0
27.5–30.5	B45.0
30.6–32.2	B50.0
32.3–34.0	B56.0
34.1–35.2	B62.0
35.3–39.5	B70.0
39.6–43.9	B79.0
44.0–48.0	B88.0

**Table 93**

For additional information and instructions for thermal units, see the previous sections Introduction, page 46 through Mounting the Thermal Units , page 56 in this chapter.

Thermal Unit — Table 93	
Motor FLC (A)	Thermal Unit Number
23.8–25.2	CC36.4
25.3–26.8	CC39.6
26.9–28.4	CC42.7

Thermal Unit — Table 93	
Motor FLC (A)	Thermal Unit Number
28.5–30.3	CC46.6
30.4–32.1	CC50.1
32.2–34.2	CC54.5
34.3–36.3	CC59.4
36.4–40.2	CC64.3
40.3–43.1	CC68.5
43.2–45.9	CC74.6
46.0–49.2	CC81.5
49.3–51.6	CC87.7
51.7–54.2	CC94.0
54.3–55.7	CC103.0
55.8–60.3	CC112.0
60.4–63.5	CC121.0
63.6–67.1	CC132.0
67.2–70.3	CC143.0
70.4–74.1	CC156.0
74.2–78.3	CC167.0
78.4–83.3	CC180.0
83.4–86.0	CC196.0

**Table 94**

For additional information and instructions for thermal units, see the previous sections Introduction, page 46 through Mounting the Thermal Units , page 56 in this chapter.

Thermal Unit — Table 94	
Motor FLC (A)	Thermal Unit Number
25.8–27.5	CC36.4
27.6–29.4	CC39.6
29.5–31.4	CC42.7
31.5–33.2	CC46.6
33.3–36.2	CC50.1
36.3–38.8	CC54.5
38.9–41.6	CC59.4
41.7–44.7	CC64.3
44.8–47.9	CC68.5
48.0–50.9	CC74.6
51.0–54.4	CC81.5
54.5–57.4	CC87.7
57.5–60.6	CC94.0
60.7–63.9	CC103.0
64.0–68.4	CC112.0
68.5–73.4	CC121.0
73.5–78.7	CC132.0

Thermal Unit — Table 94

Motor FLC (A)	Thermal Unit Number
78.8–83.8	CC143.0
83.9–86.0	CC156.0

Table 95

For additional information and instructions for thermal units, see the previous sections Introduction, page 46 through Mounting the Thermal Units , page 56 in this chapter.

Thermal Unit — Table 95

Motor FLC (A)	Thermal Unit Number
42.5–44.7	CC64.3
44.8–47.9	CC68.5
48.0–51.2	CC74.6
51.3–55.2	CC81.5
55.3–59.4	CC87.7
59.5–63.8	CC94.0
63.9–68.8	CC103.0
68.9–73.8	CC112.0
73.9–77.7	CC121.0
77.8–82.5	CC132.0
82.6–86.6	CC143.0
86.7–91.9	CC156.0
92.0–97.2	CC167.0
97.3–104	CC180.0
105–114	CC196.0
115–123	CC208.0
124–150	CC219.0

Table 96

For additional information and instructions for thermal units, see the previous sections Introduction, page 46 through Mounting the Thermal Units , page 56 in this chapter.

Thermal Unit — Table 96

Motor FLC (A)	Thermal Unit Number
49.5–52.0	CC64.3
52.1–54.8	CC68.5
54.9–58.7	CC74.6
58.8–63.3	CC81.5
63.4–68.3	CC87.7
68.4–73.6	CC94.0
73.7–79.4	CC103.0
79.5–85.5	CC112.0
85.6–89.7	CC121.0
89.8–94.8	CC132.0

Thermal Unit — Table 96

Motor FLC (A)	Thermal Unit Number
94.9–99.9	CC143.0
100–105	CC156.0
106–111	CC167.0
112–126	CC180.0
127–131	CC196.0
132–141	CC208.0
142–150	CC219.0

Table 103

For additional information and instructions for thermal units, see the previous sections Introduction, page 46 through Mounting the Thermal Units , page 56 in this chapter.

Thermal Unit — Table 103

Motor FLC (A)	Thermal Unit Number
40.8–45.5	B1.03
45.6–49.9	B1.16
51.0–57.5	B1.30
57.6–65.9	B1.45
66.0–73.1	B1.67
73.2–81.5	B1.88
81.6–92.3	B2.10
92.4–104	B2.40
105–114	B2.65
115–128	B3.00
129–140	B3.30
141–160	B3.70
161–193	B4.15
194–209	B4.85
210–232	B5.50
233–248	B6.25
249–266	B6.90

Table 104

For additional information and instructions for thermal units, see the previous sections Introduction, page 46 through Mounting the Thermal Units , page 56 in this chapter.

Thermal Unit — Table 104

Motor FLC (A)	Thermal Unit Number	Max. Fuse Rating (A)
0.65–0.73	B1.03	1.50
0.74–0.82	B1.16	1.50
0.93–0.91	B1.30	1.60
0.92–1.04	B1.45	2.00
1.05–1.16	B1.67	2.00

Thermal Unit — Table 104			
Motor FLC (A)	Thermal Unit Number	Max. Fuse Rating (A)	
1.17–1.26	B1.88	2.25	
1.27–1.47	B2.10	2.60	
1.48–1.65	B2.40	3.00	
1.66–1.89	B2.65	3.50	
1.90–2.17	B3.00	4.00	
2.18–2.49	B3.30	4.50	
2.50–2.79	B3.70	5.00	
2.80–3.13	B4.15	5.60	
3.14–3.36	B4.85	6.00	
3.37–3.69	B5.50	7.00	
3.70–3.92	B6.25	7.00	
3.93–4.42	B6.90	8.00	
4.43–4.99	B7.70	9.00	
5.00–5.27	B8.20	10.0	
5.28–5.84	B9.10	12.0	
5.85–6.61	B10.2	12.0	
6.62–7.42	B11.5	15.0	
7.43–8.02	B12.8	15.0	
8.03–8.53	B14.0	15.0	
8.54–9.34	B15.5	17.5	
9.35–10.1	B17.5	17.5	
10.2–10.8	B19.5	20.0	
10.9–12.0	B22.0	25.0	
12.1–13.0	B25.0	25.0	
13.1–15.5	B28.0	30.0	
		600 V Max.	250 V Max.
15.6–17.9	B32.0	30	30
18.0–21.4	B36.0	30	40
21.5–25.1	B40.0	30	40
25.2–27.0	B45.0	30	40

Table 105

For additional information and instructions for thermal units, see the previous sections Introduction, page 46 through Mounting the Thermal Units, page 56 in this chapter.

Thermal Unit — Table 105	
Motor FLC (A)	Thermal Unit Number
105–112	CC74.6
113–122	CC81.5
123–131	CC87.7
132–142	CC94.0
143–153	CC103.0
154–157	CC112.0

Thermal Unit — Table 105	
Motor FLC (A)	Thermal Unit Number
158–169	CC121.0
170–181	CC132.0
182–195	CC143.0
196–209	CC156.0
210–227	CC167.0
228–247	CC180.0
248–266	CC196.0

**Table 109**

For additional information and instructions for thermal units, see the previous sections Introduction, page 46 through Mounting the Thermal Units , page 56 in this chapter.

Thermal Unit — Table 109	
Motor FLC (A)	Thermal Unit Number
0.56–0.63	B0.81
0.64–0.68	B0.92
0.69–0.77	B1.03
0.78–0.85	B1.16
0.86–0.97	B1.30
0.98–1.09	B1.45
1.10–1.21	B1.67
1.22–1.33	B1.88
1.34–1.53	B2.10
1.54–1.73	B2.40
1.74–1.89	B2.65
1.90–2.17	B3.00
2.18–2.53	B3.30
2.54–2.87	B3.70
2.88–3.22	B4.15
3.23–3.49	B4.85
3.50–3.85	B5.50
3.86–4.11	B6.25
4.12–4.70	B6.90
4.71–5.21	B7.70
5.22–5.53	B8.20
5.54–6.17	B9.10
6.18–7.02	B10.2
7.03–7.92	B11.5
7.93–8.61	B12.8
8.62–9.17	B14.0
9.18–10.0	B15.5
10.1–11.0	B17.5
11.1–11.8	B19.5

Thermal Unit — Table 109	
Motor FLC (A)	Thermal Unit Number
11.9–13.5	B22.0
13.6–15.3	B25.0
15.4–17.4	B28.0
17.5–19.4	B32.0
19.5–22.2	B36.0
22.3–25.1	B40.0
25.2–27.0	B45.0

**Table 110**

For additional information and instructions for thermal units, see the previous sections Introduction, page 46 through Mounting the Thermal Units , page 56 in this chapter.

Thermal Unit — Table 110	
Motor FLC (A)	Thermal Unit Number
3.94–4.45	B6.90
4.46–4.97	B7.70
4.98–5.28	B8.20
5.29–5.97	B9.10
5.98–6.89	B10.2
6.90–7.92	B11.5
7.93–8.71	B12.8
8.72–9.27	B14.0
9.28–10.2	B15.5
10.3–11.4	B17.5
11.5–12.3	B19.5
12.4–13.9	B22.0
14.0–15.8	B25.0
15.9–17.9	B28.0
18.0–19.9	B32.0
20.0–22.8	B36.0
22.9–25.4	B40.0
25.5–28.9	B45.0
29.0–30.8	B50.0
30.9–32.5	B56.0
32.6–34.9	B62.0
35.0–39.7	B70.0
39.8–44.7	B79.0

**Table 111**

For additional information and instructions for thermal units, see the previous sections Introduction, page 46 through Mounting the Thermal Units , page 56 in this chapter.

Thermal Unit — Table 111	
Motor FLC (A)	Thermal Unit Number
14.0–14.9	CC20.9
15.0–16.2	CC22.8
16.3–17.2	CC24.6
17.3–18.7	CC26.3
18.8–20.2	CC28.8
20.3–21.7	CC31.0
21.8–23.3	CC33.3
23.4–25.2	CC36.4
25.3–27.1	CC39.6
27.2–29.4	CC42.7
29.5–31.6	CC46.6
31.7–34.0	CC50.1
34.1–36.8	CC54.5
36.9–39.8	CC59.4
39.9–42.3	CC64.3
42.4–45.7	CC68.5
45.8–49.2	CC74.6
49.3–52.8	CC81.5
52.9–56.8	CC87.7
56.9–61.2	CC94.0
61.3–66.1	CC103.0
66.2–71.2	CC112.0
71.3–76.7	CC121.0
76.8–82.9	CC132.0
83.0–90.0	CC143.0

**Table 112**

For additional information and instructions for thermal units, see the previous sections Introduction, page 46 through Mounting the Thermal Units , page 56 in this chapter.

Thermal Unit — Table 112	
Motor FLC (A)	Thermal Unit Number
44.0–46.8	CC64.3
46.9–50.6	CC68.5
50.7–54.5	CC74.6
54.6–58.4	CC81.5
58.5–62.9	CC87.7
63.0–67.7	CC94.0
67.8–72.9	CC103.0

Thermal Unit — Table 112	
Motor FLC (A)	Thermal Unit Number
73.0–78.1	CC112.0
78.2–83.9	CC121.0
84.0–91.1	CC132.0
91.2–97.5	CC143.0
97.6–104	CC156.0
105–113	CC167.0
114–133	CC180.0

**Table 113**

For additional information and instructions for thermal units, see the previous sections Introduction, page 46 through Mounting the Thermal Units , page 56 in this chapter.

Thermal Unit — Table 113	
Motor FLC (A)	Thermal Unit Number
88.2–95.1	DD112.0
95.2–101	DD121.0
102–111	DD128.0
112–119	DD140.0
120–131	DD150.0
132–149	DD160.0
150–170	DD185.0
171–180	DD220.0
181–197	DD240.0
198–204	DD250.0
205–213	DD265.0
214–237	DD280.0
238–243	DD300.0
244–266	DD320.0

**Table 114**

For additional information and instructions for thermal units, see the previous sections Introduction, page 46 through Mounting the Thermal Units , page 56 in this chapter.

Thermal Unit — 114	
Motor FLC (A)	Thermal Unit Number
133–148	B1.30
149–174	B1.45
175–195	B1.67
196–219	B1.88
220–239	B2.10
240–271	B2.40
272–308	B2.65
309–348	B3.00
349–397	B3.30
398–429	B3.70
430–495	B4.15
496–520	B4.85

**Table 115**

For additional information and instructions for thermal units, see the previous sections Introduction, page 46 through Mounting the Thermal Units , page 56 in this chapter.

Thermal Unit — Table 115	
Motor FLC (A)	Thermal Unit Number
176–190	DD112.0
191–203	DD121.0
203–223	DD128.0
224–239	DD140.0
240–253	DD150.0
254–299	DD160.0
300–341	DD185.0
342–361	DD220.0
362–395	DD240.0
396–409	DD250.0
410–427	DD265.0
428–475	DD289.0
476–487	DD300.0
488–532	DD320.0

**Table 116**

For additional information and instructions for thermal units, see the previous sections Introduction, page 46 through Mounting the Thermal Units , page 56 in this chapter.

Thermal Unit — Table 116	
Motor FLC (A)	Thermal Unit Number
81.6–91.1	B1.03
91.2–101	B1.16
102–115	B1.30
116–131	B1.45
132–146	B1.67
147–163	B1.88
164–184	B2.10
185–209	B2.40
210–229	B2.65
230–257	B3.00
258–281	B3.30
282–321	B3.70
322–387	B4.15
388–419	B4.35
420–465	B5.60
466–497	B6.25
496–532	B6.90

**Table 127**

For additional information and instructions for thermal units, see the previous sections Introduction, page 46 through Mounting the Thermal Units , page 56 in this chapter.

Thermal Unit — Table 127	
Motor FLC (A)	Thermal Unit Number
1.12–1.27	B0.81
1.28–1.37	B0.92
1.38–1.55	B1.03
1.56–1.71	B1.16
1.72–1.95	B1.30
1.96–2.19	B1.45
2.20–2.43	B1.67
2.44–2.67	B1.88
2.68–3.07	B2.10
3.08–3.47	B2.40
3.48–3.79	B2.65
3.80–4.35	B3.00
4.36–5.07	B3.30
5.08–5.75	B3.70
5.76–6.45	B4.15

Thermal Unit — Table 127	
Motor FLC (A)	Thermal Unit Number
6.46–6.99	B4.85
7.00–7.71	B5.50
7.72–8.23	B6.25
8.24–9.41	B6.90
9.42–10.43	B7.70
10.44–11.07	B8.20
11.08–12.35	B9.10
12.36–14.05	B10.2
14.06–15.85	B11.5
15.86–17.23	B12.8
17.24–18.35	B14.0
18.36–20.1	B15.5
20.2–22.1	B17.5
22.2–23.7	B19.5
23.8–27.1	B22.0
27.2–30.7	B25.0
30.8–34.9	B28.0
35.0–38.9	B32.0
39.0–44.5	B36.0
44.6–50.3	B40.0
50.4–54.0	B45.0

**Table 128**

For additional information and instructions for thermal units, see the previous sections Introduction, page 46 through Mounting the Thermal Units , page 56 in this chapter.

Thermal Unit — Table 128	
Motor FLC (A)	Thermal Unit Number
7.88–8.91	B6.90
8.92–9.95	B7.70
9.96–10.57	B8.20
10.58–11.95	B9.10
11.96–13.79	B10.2
13.80–15.85	B11.5
15.86–17.43	B12.8
17.44–18.55	B14.0
18.56–20.5	B15.5
20.6–22.9	B17.5
23.0–24.7	B19.5
24.8–27.9	B22.0
28.0–31.7	B25.0
31.8–35.9	B28.0
36.0–39.9	B32.0

Thermal Unit — Table 128	
Motor FLC (A)	Thermal Unit Number
40.0–45.7	B36.0
45.8–50.9	B40.0
51.0–61.7	B45.0
61.8–65.1	B50.0
65.2–69.9	B56.0
70.0–79.5	B62.0
79.6–89.4	B70.0

**Table 129**

For additional information and instructions for thermal units, see the previous sections Introduction, page 46 through Mounting the Thermal Units , page 56 in this chapter.

Thermal Unit — Table 129	
Motor FLC (A)	Thermal Unit Number
28.0–29.9	CC20.9
30.0–32.5	CC22.8
32.6–34.5	CC24.6
34.6–37.5	CC26.3
37.6–40.5	CC28.8
40.6–43.5	CC31.0
43.6–46.7	CC33.3
46.8–50.5	CC36.4
50.6–54.3	CC39.6
54.4–58.9	CC42.7
59.0–63.3	CC46.6
63.4–68.1	CC50.1
68.2–73.7	CC54.5
73.8–79.7	CC59.4
79.8–84.7	CC64.5
84.8–91.5	CC68.5
91.6–98.5	CC74.6
98.6–105.7	CC81.5
105.8–113.7	CC87.7
113.8–122.5	CC94.0
122.6–132.3	CC103.0
132.4–142.5	CC112.0
142.6–153.5	CC121.0
153.6–165.9	CC132.0
166.0–180.0	CC143.0

**Table 133**

For additional information and instructions for thermal units, see the previous sections Introduction, page 46 through Mounting the Thermal Units , page 56 in this chapter.

Thermal Unit — Table 133	
Motor FLC (A)	Thermal Unit Number
4.60–5.23	B6.90
5.24–5.86	B7.70
5.87–6.25	B8.20
6.26–7.09	B9.10
7.10–8.25	B10.2
8.26–9.49	B11.5
9.50–10.3	B12.8
10.4–11.2	B14.0
11.3–12.5	B15.5
12.6–13.8	B17.5
13.9–15.0	B19.5
15.1–16.9	B22.0
17.0–19.1	B25.0
19.2–22.0	B28.0
22.1–24.4	B32.0
24.5–28.0	B36.0
28.1–31.8	B40.0
31.9–36.0	B45.0
36.1–38.5	B50.0
38.6–41.2	B56.0
41.3–44.4	B62.0
44.5–50.3	B70.0
50.4–56.9	B79.0
57.0–59.0	B88.0

**Table 134**

For additional information and instructions for thermal units, see the previous sections Introduction, page 46 through Mounting the Thermal Units , page 56 in this chapter.

Thermal Unit — Table 134	
Motor FLC (A)	Thermal Unit Number
4.30–4.98	B6.90
4.99–5.57	B7.70
5.58–5.94	B8.20
5.95–6.71	B9.10
6.72–7.79	B10.2
7.80–8.93	B11.5
8.94–9.77	B12.8
9.78–10.5	B14.0

Thermal Unit — Table 134	
Motor FLC (A)	Thermal Unit Number
10.6–11.7	B15.5
11.8–13.0	B17.5
13.1–14.0	B19.5
14.1–15.0	B22.0
15.1–17.2	B25.0
17.3–19.9	B28.0
20.0–22.3	B32.0
22.4–26.0	B36.0
26.1–29.8	B40.0
29.9–34.0	B45.0
34.1–36.7	B50.0
36.8–39.5	B56.0
39.6–42.1	B62.0
42.2–46.6	B70.0
46.7–51.5	B79.0
51.6–54.0	B88.0

Table 135

For additional information and instructions for thermal units, see the previous sections Introduction, page 46 through Mounting the Thermal Units , page 56 in this chapter.

Thermal Unit — Table 135		
Motor FLC (A)		Thermal Unit Number
1 T.U.	3 T.U.	
0.77–0.88	0.85–0.95	B1.30
0.89–1.02	0.96–1.09	B1.45
1.03–1.19	1.10–1.21	B1.67
1.20–1.37	1.22–1.35	B1.88
1.38–1.62	1.36–1.56	B2.10
1.63–1.90	1.57–1.76	B2.40
1.91–2.12	1.77–1.94	B2.65
2.13–2.46	1.95–2.22	B3.00
2.47–2.83	2.23–2.57	B3.30
2.84–3.19	2.58–2.87	B3.70
3.20–3.61	2.88–3.21	B4.15
3.62–3.89	3.22–3.50	B4.85
3.90–4.32	3.51–3.79	B5.50
4.33–4.57	3.80–4.04	B6.25
4.58–5.19	4.05–4.53	B6.90
5.20–5.79	4.54–5.03	B7.70
5.80–6.16	5.04–5.36	B8.20
6.17–6.94	5.37–5.97	B9.10
6.95–7.99	5.98–6.89	B10.2

Thermal Unit — Table 135		
Motor FLC (A)		Thermal Unit Number
1 T.U.	3 T.U.	
7.80–8.99	6.90–7.79	B11.5
9.00–9.98	7.80–8.53	B12.8
9.99–10.6	8.54–9.09	B14.0
10.7–11.6	9.10–9.99	B15.5
11.7–13.1	10.0–10.9	B17.5
13.2–14.2	11.0–11.7	B19.5
14.3–15.4	11.8–13.4	B22.0
15.5–17.6	13.5–15.4	B25.0
17.7–20.0	15.5–17.9	B28.0
–	18.0–20.0	B32.0
For Type DPSG12 & DPSG13, 20 A starter, select Thermal Units from above.		
20.1–22.7	18.0–20.2	B32.0
22.8–25.0	20.3–23.2	B36.0
–	23.3–25.0	B40.0
For Type DPSG22 & DPSG23, 25 A starter, select any of the Thermal Units from above.		
22.8–26.1	–	B36.0
26.2–29.6	23.3–25.8	B40.0
29.7–30.0	25.9–28.6	B45.0
For Type DPSG32 & DPSG33, 30 A starter, select any of the Thermal Units from above.		

Table 136

For additional information and instructions for thermal units, see the previous sections Introduction, page 46 through Mounting the Thermal Units, page 56 in this chapter.

Thermal Unit — 136		
Motor FLC (A)		Thermal Unit Number
1 T.U.	3 T.U.	
0.98–1.09	0.88–0.98	B1.30
1.10–1.24	0.99–1.13	B1.45
1.25–1.41	1.14–1.26	B1.67
1.42–1.59	1.27–1.38	B1.88
1.60–1.81	1.39–1.62	B2.10
1.82–2.04	1.63–1.82	B2.40
2.05–2.19	1.83–2.04	B2.65
2.20–2.52	2.05–2.36	B3.00
2.53–2.90	2.37–2.72	B3.30
2.91–3.29	2.73–3.07	B3.70
3.30–3.69	3.08–3.44	B4.15
3.70–3.99	3.45–3.69	B4.85
4.00–4.42	3.70–4.11	B5.50
4.43–4.69	4.12–4.34	B6.25

Thermal Unit — 136		
Motor FLC (A)		Thermal Unit Number
1 T.U.	3 T.U.	
4.70–5.37	4.35–4.89	B6.90
5.38–5.94	4.90–5.44	B7.70
5.95–6.34	5.45–5.80	B8.20
6.35–7.05	5.81–6.47	B9.10
7.06–8.14	6.48–7.45	B10.2
8.15–9.39	7.46–8.49	B11.5
9.40–10.3	8.50–9.29	B12.8
10.4–11.1	9.30–9.99	B14.0
11.2–12.2	10.0–10.8	B15.5
12.3–13.5	10.9–12.1	B17.5
13.6–14.7	12.2–13.1	B19.5
14.8–16.1	13.2–14.6	B22.0
16.2–18.3	14.7–16.4	B25.0
18.4–20.0	16.5–18.9	B28.0
–	19.0–20.0	B32.0
For Type DPSO12 & DPSO13, 20 A starter, select Thermal Units from above.		
18.4–20.9	–	B28.0
21.0–23.6	19.0–20.9	B32.0
23.7–25.0	21.0–24.1	B36.0
–	24.2–25.0	B40.0
For Type DPSO22 & DPSO23, 25 A starter, select any of the Thermal Units from above.		
23.7–27.2	–	B36.0
27.3–30.0	24.2–27.2	B40.0
–	27.3–30.0	B45.0
For Type DPSO32 & DPSO33, 30 A starter, select any of the Thermal Units from above.		

Table 145

For additional information and instructions for thermal units, see the previous sections Introduction, page 46 through Mounting the Thermal Units, page 56 in this chapter.

Thermal Unit — Table 145		
Motor FLC (A)		Thermal Unit Number
1 T.U.	3 T.U.	
1.00–1.11	0.91–1.02	B1.30
1.12–1.27	1.03–1.15	B1.45
1.28–1.36	1.16–1.27	B1.67
1.37–1.53	1.28–1.39	B1.88
1.54–1.78	1.40–1.61	B2.10
1.79–2.02	1.62–1.84	B2.40
2.03–2.20	1.85–2.03	B2.65
2.21–2.52	2.04–2.34	B3.00

Thermal Unit — Table 145		
Motor FLC (A)		Thermal Unit Number
1 T.U.	3 T.U.	
2.53–2.94	2.35–2.69	B3.30
2.95–3.30	2.70–3.02	B3.70
3.31–3.70	3.03–3.39	B4.15
3.71–4.02	3.40–3.65	B4.85
4.03–4.46	3.66–4.04	B5.50
4.47–4.69	4.05–4.28	B6.25
4.70–5.37	4.29–4.85	B6.90
5.38–5.94	4.86–5.38	B7.70
5.95–6.34	5.39–5.71	B8.20
6.35–7.09	5.72–6.39	B9.10
7.10–8.46	6.40–7.53	B10.2
8.47–9.32	7.54–8.34	B11.5
9.33–10.2	8.35–9.14	B12.8
10.3–10.9	9.15–9.74	B14.0
11.0–12.1	9.75–10.7	B15.5
12.2–13.4	10.8–11.8	B17.5
13.5–14.2	11.9–12.2	B19.5
14.3–16.0	12.3–14.4	B22.0
16.1–18.1	14.5–16.4	B25.0
18.2–20.5	16.5–18.9	B28.0
20.6–23.5	19.0–21.3	B32.0
23.6–27.2	21.4–23.3	B36.0
27.3–30.8	23.4–27.9	B40.0
30.9–35.0	28.0–31.4	B45.0
35.1–37.2	–	B50.0
37.3–40.0	–	B56.0

For Type DPSG42 & DPSG43, 40 A starter, select any of the Thermal Units from above.

**Table 146**

For additional information and instructions for thermal units, see the previous sections Introduction, page 46 through Mounting the Thermal Units , page 56 in this chapter.

Thermal Unit — Table 146		
Motor FLC (A)		Thermal Unit Number
1 T.U.	3 T.U.	
3.90–4.22	3.60–3.89	B5.50
4.23–4.49	3.90–4.15	B6.25
4.50–5.14	4.16–4.76	B6.90
5.15–5.78	4.77–5.30	B7.70
5.79–6.23	5.31–5.70	B8.20
6.24–7.03	5.71–6.46	B9.10
7.04–8.23	6.47–7.65	B10.2

Thermal Unit — Table 146		
Motor FLC (A)		Thermal Unit Number
1 T.U.	3 T.U.	
8.24–9.31	7.66–8.55	B11.5
9.32–10.1	8.56–9.36	B12.8
10.2–10.7	9.37–9.9	B14.0
10.8–11.9	10.0–10.9	B15.5
12.0–13.1	11.0–12.0	B17.5
13.2–13.9	12.1–12.8	B19.5
14.0–15.9	12.9–14.2	B22.0
16.0–18.0	14.3–16.0	B25.0
18.1–20.8	16.1–18.5	B28.0
20.9–23.1	18.6–21.2	B32.0
23.2–26.9	21.3–24.9	B36.0
27.0–31.4	25.0–28.0	B40.0
31.5–36.0	28.1–31.7	B45.0
36.1–38.8	31.8–34.6	B50.0
38.9–41.7	34.7–37.4	B56.0
41.8–46.3	37.5–40.0	B62.0
46.4–50.0	40.1–46.4	B70.0
—	46.5–50.0	B79.0

For Type DPSG52 & DPSG53, 50 A starter, select any of the Thermal Units from above.

Table 147

For additional information and instructions for thermal units, see the previous sections Introduction, page 46 through Mounting the Thermal Units , page 56 in this chapter.

Thermal Unit — Table 147		
Motor FLC (A)		Thermal Unit Number
1 T.U.	3 T.U.	
1.04–1.14	0.93–1.04	B1.30
1.15–1.29	1.05–1.18	B1.45
1.30–1.43	1.19–1.33	B1.67
1.44–1.56	1.34–1.43	B1.88
1.57–1.79	1.44–1.67	B2.10
1.80–2.03	1.68–1.88	B2.40
2.04–2.26	1.89–2.09	B2.65
2.27–2.51	2.10–2.41	B3.00
2.52–3.03	2.42–2.79	B3.30
3.04–3.31	2.80–3.15	B3.70
3.32–3.73	3.16–3.54	B4.15
3.74–4.07	3.55–3.75	B4.85
4.08–4.49	3.76–4.22	B5.50
4.50–4.76	4.23–4.46	B5.25
4.77–5.44	4.47–5.09	B6.90

Thermal Unit — Table 147		
Motor FLC (A)		Thermal Unit Number
1 T.U.	3 T.U.	
5.45–6.04	5.10–5.61	B7.70
6.05–6.46	5.62–5.99	B8.20
6.47–7.24	6.00–6.70	B9.10
7.25–8.64	6.71–8.19	B10.20
8.65–9.59	8.20–8.79	B11.5
9.60–10.5	8.80–9.66	B12.8
10.6–11.3	9.67–10.2	B14.0
11.4–12.6	10.3–11.4	B15.5
12.7–13.9	11.5–12.6	B17.5
14.0–14.9	12.7–13.5	B19.5
15.0–16.5	13.6–15.1	B22.0
16.6–18.9	15.2–17.2	B25.0
19.0–22.2	17.3–19.9	B28.0
22.3–24.6	20.0–22.5	B32.0
24.7–28.6	22.6–26.2	B36.0
28.7–32.4	26.3–29.9	B40.0
32.5–37.3	–	B45.0
37.4–39.5	–	B50.0
39.6–40.0	–	B56.0

For Type DPSO42 & DPSO43, 40 A starter, select any of the Thermal Units from above.

**Table 148**

For additional information and instructions for thermal units, see the previous sections Introduction, page 46 through Mounting the Thermal Units , page 56 in this chapter.

Thermal Unit — Table 148		
Motor FLC (A)		Thermal Unit Number
1 T.U.	3 T.U.	
4.14–4.45	3.70–4.09	B5.50
4.46–4.88	4.10–4.35	B6.25
4.89–5.44	4.36–5.07	B6.90
5.45–6.08	5.08–5.79	B7.70
6.09–6.42	5.80–6.27	B8.20
6.43–7.28	6.28–7.16	B9.10
7.29–8.42	7.17–8.58	B10.2
8.43–9.64	8.59–9.55	B11.5
9.65–10.4	9.56–10.2	B12.8
10.5–11.2	10.3–10.9	B14.0
11.3–12.3	11.0–11.9	B15.5
12.4–13.7	12.0–13.1	B17.5
13.8–14.8	13.2–14.0	B19.5
14.9–16.5	14.1–14.8	B22.0

<b>Thermal Unit — Table 148</b>		
<b>Motor FLC (A)</b>		<b>Thermal Unit Number</b>
<b>1 T.U.</b>	<b>3 T.U.</b>	
16.6–18.7	14.9–17.0	B25.0
18.8–21.4	17.1–19.6	B28.0
21.5–24.3	19.7–22.1	B32.0
24.4–28.0	22.2–26.0	B36.0
28.1–33.3	26.1–29.4	B40.0
33.4–37.6	29.5–34.0	B45.0
37.7–41.1	34.1–36.4	B50.0
41.2–44.1	36.5–39.2	B56.0
44.2–47.8	39.3–42.4	B62.0
47.9–50.0	42.5–49.3	B70.0
—	49.4–50.0	B79.0

For Type DPSO52 & DPSO53, 50 A starter, select any of the Thermal Units from above.