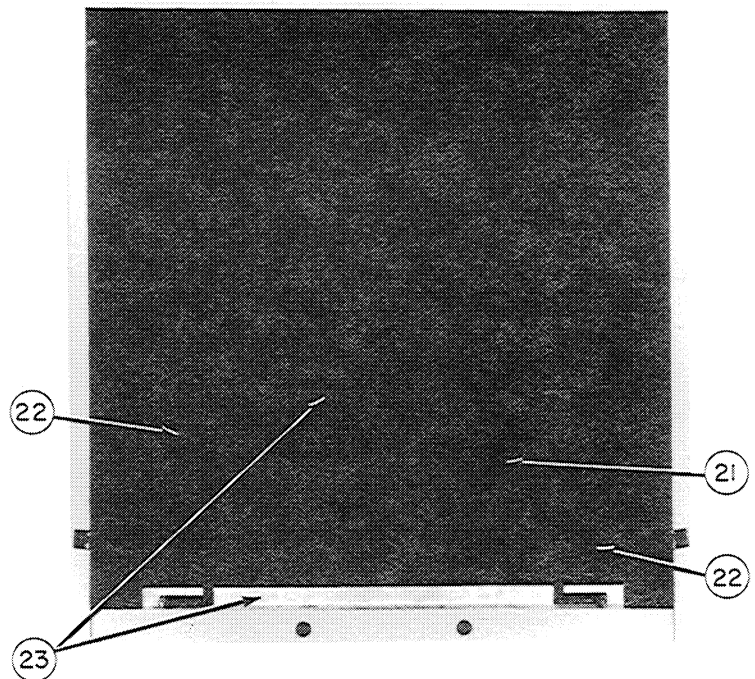
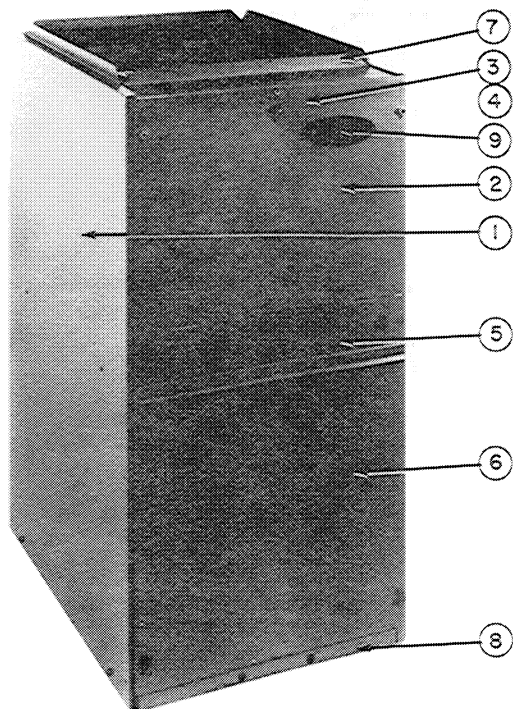
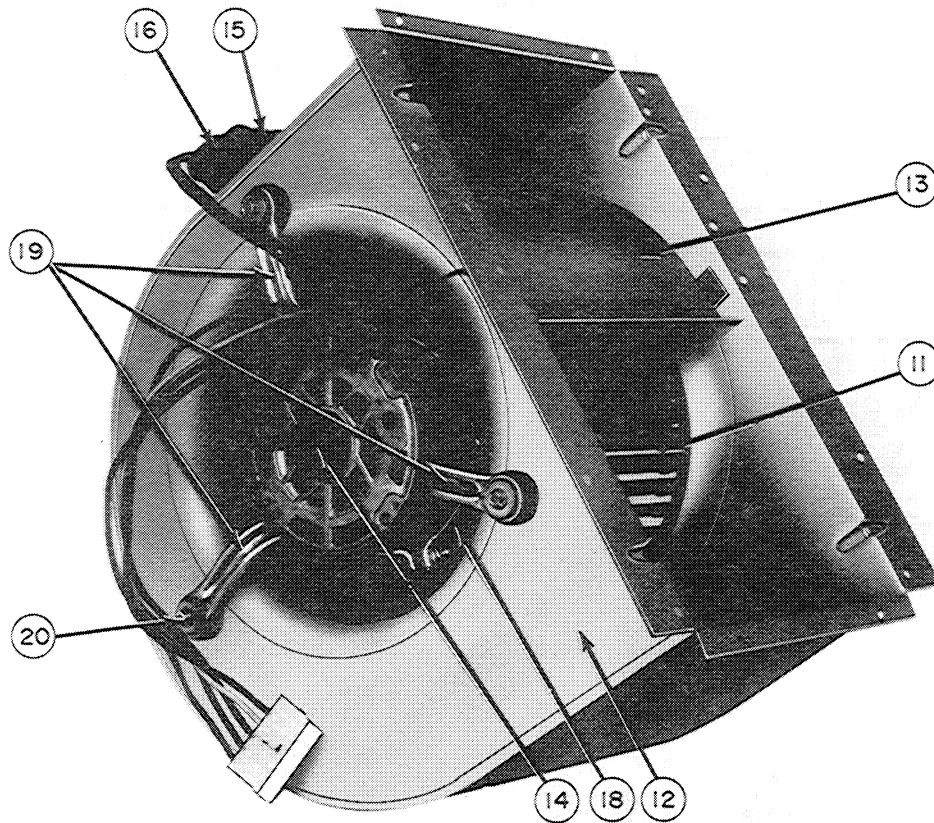


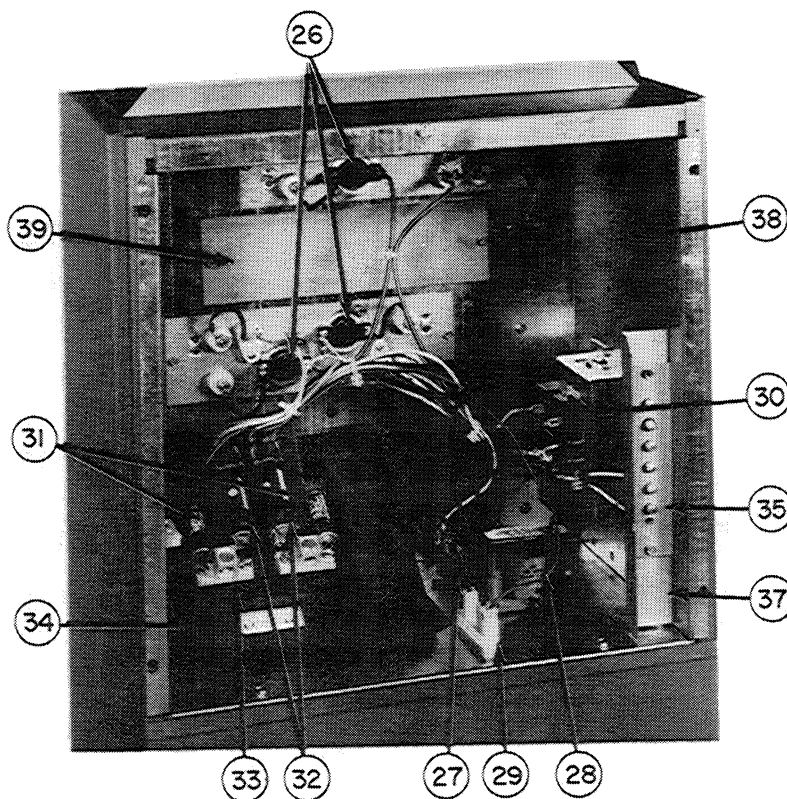
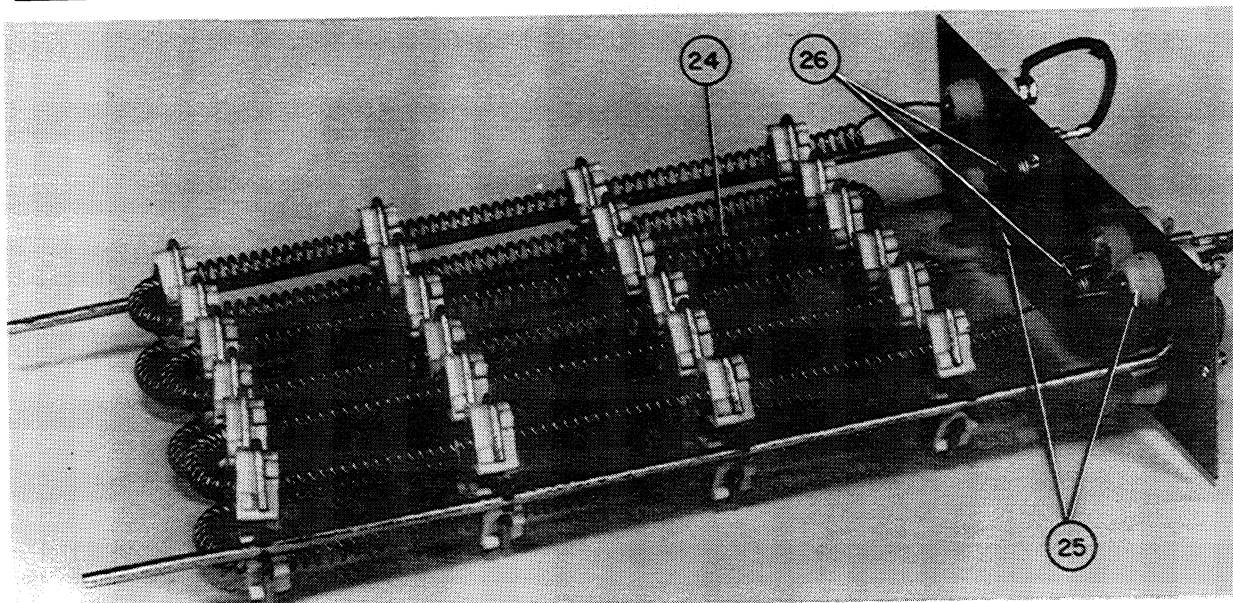
ELECTRIC FURNACE UNIT

40ES
100-400



ELECTRIC FURNACE UNIT

40ES
100-400





ELECTRIC FURNACE UNIT

40ES

100-400

ITEM NO.	PART NAME	LDC	REPLACEMENT PART NUMBER	USED ON			
				40ES			
				1	2	3	4
				0	0	0	0
BLOWER & FILTER GROUP (CONT'D)							
17	Motor Mount	AC	40GS65379C1	1			
18	Motor Band	AC	HC98ZZ-480		1	1	1
19	Motor Arm	AC	46BF69600C3		3	3	3
20	Grommet and Sleeve Assembly	AC	40GS66438D01	1			
21	Filter - 14 x 22 3/4 x 1 - 17 x 22 3/4 x 1 - 24 1/4 x 22 3/4 x 1	CD	_____	1			
		CD	_____		1		
		CD	_____			1	1
22	Filter Retainer	AC	40ES70872D1	1	1	1	1
23	Filter Bracket	NS	40ES70871D1	2	2	2	2

ELECTRICAL GROUP

24, 25 26	Electric Heater and Components												
	ITEM #24			ITEM #25		ITEM #26							
	KW	QTY	HEATER ELEMENT (NS)	QTY	FUSIBLE LINK (AC)	QTY	LIMIT SWITCH (AC)	OPEN	CLOSE				
	5	1	40ES3-01548-5	1	HH12HA-334	1	HH18HA-130	125°	95°	1			
	10	1	40ES3-01549-5	2	HH12HA-334	2	HH18HA-120	120°	90°	1			
	10	1	40ES3-01549-5	2	HH12HA-334	1	HH18HA-160	155°	115°		1		
						1	HH18HA-160	160°	120°				
	15	1	40ES3-01549-5	3	HH12HA-334	2	HH18HA-120	120°	90°		1		
		1	40ES3-01548-5(5KW)			1	HH18HA-160	125°	95°				
	15	1	40ES3-01549-5	3	HH12HA-334	2	HH18HA-141	140°	100°		1		
		1	40ES3-01548-5(5KW)			1	HH18HA-160	160°	120°				
	20	2	40ES3-01549-5	4	HH12HA-334	2	HH18HA-141	140°	100°		1		
						1	HH18HA-160	155°	115°				
						1	HH18HA-160	160°	120°				
	20	2	40ES3-01549-5	4	HH12HA-334	4	HH18HA-160	155°	115°			1	1
						2	HH18HA-141	140°	100°				
	25	2	40ES3-01549-5	5	HH12HA-334	1	HH18HA-160	155°	115°		1		
		1	40ES3-01548-5(5KW)			2	HH18HA-160	160°	120°				
	25	2	40ES3-01549-5	5	HH12HA-334	4	HH18HA-160	155°	115°			1	1
		1	40ES3-01548-5(5KW)			1	HH18HA-160	165°	125°				
	30	3	40ES3-01549-5	6	HH12HA-334	4	HH18HA-141	140°	100°			1	1
						2	HH18HA-160	165°	125°				
	35	2	40ES3-01549-5	7	HH12HA-334	3	HH18HA-160	155°	115°			1	1
		3	40ES3-01548-5(5KW)			4	HH18HA-141	140°	100°				
27	Relay (Fan)						AC	HN61KQ-120		1	1	1	1
28	Transformer - Primary 230V; Secondary 24V @ 30VA						NS	HT01BB-117		1	1	1	1
	- Primary 230V; Secondary 24V @ 40VA						NS	HT01BB-117				1	1
29	Motor Circuit Plug						AC	58GA680003		1	1	1	1



ELECTRIC FURNACE UNIT

40ES
100-400

ITEM NO.	PART NAME	LDC	REPLACEMENT PART NUMBER	USED ON 40ES			
				1	2	3	4
				0	0	0	0

ELECTRICAL GROUP (CONT'D)							
30	Heat Sequencer - 5KW	1 Step	AC	40ES70642C3	1		
	- 10KW	2 Step	AC	40ES69806C3	1	1	
	- 15KW	3 Step	AC	40ES69806C3	1	1	
	- 20KW	2 Step	AC	40ES69806C3		1	
	- 25KW	3 Step	AC	40FS69806C3		1	
	- 20-25KW (Back of Box)		AC	40ES69806C3			1 1
	- 30-35KW (Back of Box)		AC	40ES69806C3			1 1
	- 20KW (In Front of Box)		AC	40ES69806C3			1 1
	- 25KW (In Front of Box)		AC	40ES69806C3			1 1
	- 30-35KW (In Front of Box)		AC	40ES69806C3			1 1
	- 30KW (Near Terminal Board)		AC	40ES69806C3			1 1
	- 35KW (Near Terminal Board)		AC	40ES69806C3			1 1
31	Fuse - 30 Amp.; 250 Volt; 1/2 x 2" Lg.		MP	HY10MJ-030	As Required		
32	- 40 Amp.; 250 Volt; 3/4 x 3" Lg.		AC	HY10MJ-040	↓		
	- 45 Amp.; 250 Volt; 3/4 x 3" Lg.		NS	HY10MJ-045			
	- 50 Amp.; 250 Volt; 3/4 x 3" Lg.		AC	HY10MK-050			
	- 60 Amp.; 250 Volt; 3/4 x 3" Lg.		AC	HY10MJ-060			
33	Fuse Block - 2 & 2 Holder; 5 1/16 x 5		AC	40ES70853C1	1	1	1 1
	- 4 Holder; 5 1/16 x 5		AC	40ES70854C1		1	1 1
	- 2 Holder; 5 1/16 x 2 1/2		AC	40ES70855C1		1	1 1
34	Bracket (Fuse Block)		NS	40ES70783C1	1		
			NS	40ES70783C2		1	
			FF	40ES70783C3			1 1
35	Terminal Block - Markings (X,W1,W2,G,Y,R)		NS	40ES70777D1	1	1	1 1
36	- Markings (1,2)		AC	HY84FE-302	1		
37	Bracket (Terminal Block) For 40ES70777D1		NS	40ES70789D1	1	1	1 1
38	Control Box		NS	40ES707776B1	1		
			NS	40ES40780B1		1	
			NS	40ES70782A1			1 1
39	Cover Plate		NS	40ES69811D2	1	1	2 2