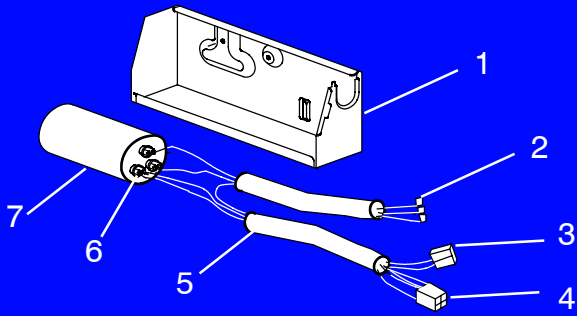




Transport Air Conditioning



SERVICE PARTS LIST  
for  
MODEL AIR V  
Rooftop Air Conditioning Systems



**TRANSICOLD**

---

## **SERVICE PARTS LIST**

### **TRANSPORT AIR CONDITIONING EQUIPMENT**

#### **MODEL AIR V**

##### **MODELS**

**68RV11112A**

**68RV11122A**

**68RV11302A**

**68RV14102A**

**68RV14103A**

**68RV14113A**

**68RV15102A**

**68RV15103A**

## TABLE OF CONTENTS

INTRODUCTION .....	3
MODEL CHART .....	3
ORDERING INSTRUCTIONS .....	4
GENERAL NOTES .....	4
1 ... UPPER UNIT - STANDARD - 99-00468-00, -01, -20 & -28 .....	5
2 ... UPPER UNIT - STANDARD - 99-00468-02 & -03 .....	7
3 ... HEAT PUMP - UPPER UNIT - FREE BLOW - 99-00468-04, -05 & -24 .....	9
4 ... HEAT PUMP - UPPER UNIT - DUCTED - HEAT/COOL - 99-00468-06, -06PA6S, -07 & -26 .....	11
5 ... UPPER UNIT - HIGH CAPACITY - FREE BLOW - 99-00468-08 & -09 .....	14
6 ... UPPER UNIT - LOW PRO - F. B. - 99-00468-10, -10TA6A, -30 (HC) -12, -12TA5A & -32 (STD) ..	16
7 ... UPPER UNIT - LOW PROFILE HEAT PUMP - 99-00468-13 & -33 .....	19
8 ... CEILING UNIT - FREE BLOW - COOL ONLY - 99-00469-00 & -01 .....	21
8.1 . Panel Assembly- For Ceiling Units 99-00469-00 & -01 .....	21
8.2 . Grill Assembly- For Ceiling Units 99-00469-00 & -01 .....	23
9 ... CEILING UNIT - FREE BLOW - HEAT/COOL - 99-00469-02 & -03 .....	25
9.1 . Panel Assembly - For Ceiling Units 99-00469-02 & -03 .....	25
9.2 . Grill Assembly - For Ceiling Units 99-00469-02 & -03 .....	27
10 .. CEILING UNIT - FREE BLOW -COOL ONLY - 99-00469-04 & -05 .....	29
10.1 Panel Assembly - For Ceiling Units 99-00469-04 & -05 .....	29
10.2 Grill Assembly - For Ceiling Units 99-00469-04 & -05 .....	31
11 .. CEILING UNIT - DUCTED - COOL ONLY - 99-00469-06 & -07 .....	33
12 .. CEILING UNIT - FREE BLOW - HEAT/COOL - 99-00469-08 & -09 .....	35
12.1 Panel Assembly - For Ceiling Units 99-00469-08 & -09 .....	35
12.2 Grill Assembly - For Ceiling Units 99-00469-08 & -09 .....	37
13 .. CEILING UNIT - DUCTED - COOL ONLY - 99-00469-10 .....	39
14 .. HEAT PUMP - CEILING UNIT - FREE BLOW - 99-00469-11 AND -12 .....	41
14.1 Panel Assembly - For Ceiling Units 99-00469-11 & -12 .....	41
14.2 Grill Assembly - For Ceiling Units 99-00469-11 & -12 .....	43
15 .. HEAT PUMP - CEILING UNIT FOR DUCTED- 99-00469-13 .....	45
16 .. CEILING UNIT - FREE BLOW - HEAT/COOL - 99-00469-17 .....	47
16.1 Panel Assembly - For Ceiling Unit 99-00469-17 .....	47
16.2 Grill Assembly - For Ceiling Unit 99-00469-17 .....	49
17 .. CEILING UNIT - FREE BLOW -COOL ONLY - 99-00469-23 & -24 .....	50
17.1 Panel Assembly - For Ceiling Unit 99-00469-23 & -24 .....	50
17.2 Grill Assembly - For Ceiling Unit 99-00469-23 & -24 .....	52
18 .. CEILING UNIT - FREE BLOW - HEAT/COOL - 99-00469-25 & -26 .....	54
18.1 Panel Assembly - For Ceiling Units 99-00469-25 & -26 .....	54
18.2 Grill Assembly - Free Blow - Heat-Cool - For Ceiling Units 99-00469-25 & -26 .....	56
19 .. CEILING UNIT FOR DUCTED - COOL ONLY - WIRED THERMOSTAT (99-00469-22) .....	58
20 .. CEILING UNIT - FREE BLOW - COOL ONLY - WIRED THERMOSTAT (99-00469-29) .....	60
20.1 Panel Assembly - For Ceiling Unit 99-00469-29 .....	60
20.2 Grill Assembly - For Ceiling Unit 99-00469-29 .....	62

## TABLE OF CONTENTS

21 .. CEILING UNIT FOR DUCTED - COOL ONLY - REMOTE - (99-00469-35) .....	63
22 .. CEILING UNIT FOR DUCTED - HEAT PUMP - REMOTE - (99-00469-36) .....	65
23 .. CEILING UNIT FOR DUCTED - COOL ONLY - WALL SENSOR (99-00469-37) .....	67
24 .. CEILING UNIT FOR DUCTED - HEAT PUMP - WALL SENSOR (99-00469-38) .....	69
25 .. WIRED THERMOSTAT ACCESSORY - WITH OR WITHOUT FURNACE OPERATION .....	71

## INTRODUCTION

This manual provides identification of service replacement parts for the Carrier Transport Air Conditioning Air V air conditioning units listed in the following Model Chart. To find replacement parts, determine major group in which replacement parts are located (Upper Unit or Ceiling Unit) and turn to the appropriate page for the illustrated breakdown of the replacement parts.

Carrier's Air V air conditioning models include cooling only units, heating/cooling units, heat pump units and Low Profile upper units. The cooling only units are available with free blow or ducted air delivery. Cooling units with heat strips are available for free blow only. Low Profile units are available as Standard, High Capacity & Heat Pump.

## MODEL CHART

UPPER UNIT (ROOF)					
MODEL NUMBER	PART NUMBER	CONFIGURATION	VOLTAGE	AMPS	COLOR
68RV14102A	99-00468-00	STANDARD A/C	115/1/60	12.8	WHITE
	99-00468-01	STANDARD A/C	115/1/60	12.8	IVORY
	99-00468-20	STANDARD A/C	115/1/60	12.8	BLACK
68RV11302A	99-00468-02	STANDARD A/C	220/1/50	5.3 Cool 6.7 Heat	WHITE
	99-00468-03	STANDARD A/C	220/1/50		IVORY
68RV15102A	99-00468-08	HIGH CAPACITY	115/1/60	14.5	WHITE
	99-00468-09	HIGH CAPACITY	115/1/60	14.5	IVORY
	99-00468-28	HIGH CAPACITY	115/1/60	14.5	BLACK
HEAT PUMP 68RV11122A	99-00468-04	HEAT PUMP FREE-BLOW	115/1/60	12.7 Cool 10.9 Heat	WHITE
	99-00468-05	HEAT PUMP FREE-BLOW	115/1/60	12.7 Cool 10.9 Heat	IVORY
	99-00468-24	HEAT PUMP FREE-BLOW	115/1/60	12.7 Cool 10.9 Heat	BLACK
HEAT PUMP 68RV11112A	99-00468-06 99-00468-06PAS	HEAT PUMP DUCTED	115/1/60	12.7 Cool 10.9 Heat	WHITE
	99-00468-07	HEAT PUMP DUCTED	115/1/60	12.7 Cool 10.9 Heat	IVORY
	99-00468-26	HEAT PUMP DUCTED	115/1/60	12.7 Cool 10.9 Heat	BLACK
LOW PROFILE 68RV15103A	99-00468-10 99-00468-10TA6A	FREE-BLOW HIGH CAPACITY	115/1/60	14.1 Cool 13.8 Heat	WHITE
	99-00468-32	FREE-BLOW HIGH CAPACITY	115/1/60	14.1 Cool 13.8 Heat	BLACK
LOW PROFILE 68RV14103A	99-00468-12 99-00468-12TA54	FREE-BLOW STANDARD	115/1/60	13.4 Cool 13.8 Heat	WHITE
	99-00468-30	FREE BLOW STANDARD	115/1/60	13.4 Cool 13.8 Heat	BLACK
LOW PROFILE 68RV14113A	99-00468-13	HEAT PUMP DUCTED	115/1/60	14.5 Cool 13.8 Heat	WHITE
	99-00468-33	HEAT PUMP DUCTED	115/1/60	12.7 Cool 10.9 Heat	BLACK

CEILING UNIT					
Model Number	Part Number	Voltage	Color	Options	Interface
68RV0010AA	99-00469-00	115/1/60	White	Cool Only	Free Blow
	99-00469-01	115/1/60	Ivory	Cool Only	Free Blow
68RV0010BA	99-00469-02	115/1/60	White	Heat/Cool	Free Blow
	99-00469-03	115/1/60	Ivory	Heat/Cool	Free Blow
68RV0010KA	99-00469-06	115/1/60 (12VDC)	White	Cool Only	Ducted
68RV0030AA	99-00469-04	220/1/50	White	Cool Only	Free Blow
	99-00469-05	220/1/50	Ivory	Cool Only	Free Blow
68RV0030BA	99-00469-08	220/1/50	White	Heat/Cool	Free Blow
68RV0030KA	99-00469-10	220/1/50	White	Cool Only	Ducted
68RV0012CA	99-00469-11	115/1/60	White	Heat Pump	Free Blow
	99-00469-12	115/1/60	Ivory	Heat Pump	Free Blow
68RV0011LA	99-00469-13	115/1/60 (12VDC)	White	Heat Pump	Ducted
	99-00469-14	115/1/60 (12VDC)	Ivory	Heat Pump	Ducted
68RV0010EA	99-00469-17	115/1/60	White	Heat/Cool	Free Blow
68RV0030KA	99-00469-20	115/1/60	White	Cool Only	Free Blow
68RV0010AB	99-00469-23	115/1/60	White	Cool Only	Free Blow
	99-00469-24	115/1/60	Ivory	Cool Only	Free Blow
68RV0010BB	99-00469-25	115/1/60	White	Heat/Cool	Free Blow
	99-00469-26	115/1/60	Ivory	Heat/Cool	Free Blow
68RV0010DB	99-00469-29	115/1/60	White	Cool Only	Free Blow Wall Thermostat
68RV0010KS	99-00469-35	115/1/60	White	Cool Only Thick Roof Kit	Ducted Remote
	99-00469-36	115/1/60	White	Heat Pump Thick Roof Kit	Ducted Remote
68RV0010MS	99-00469-37	115/1/60	White	Cool Only Thick Roof Kit	Ducted W/Wall Sensor
68RV0011MS	99-00469-38	115/1/60	White	Heat Pump Thick Roof Kit	Ducted W/Wall Sensor

## ORDERING INSTRUCTIONS

All orders and inquiries for parts must include: Unit Serial Number, Part No., description of part as shown on list and quantity required. Address all correspondence for parts to the following address or fax number:

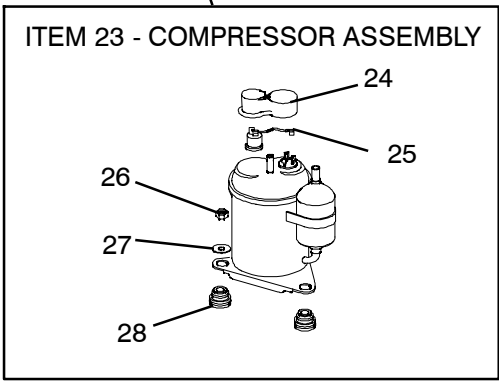
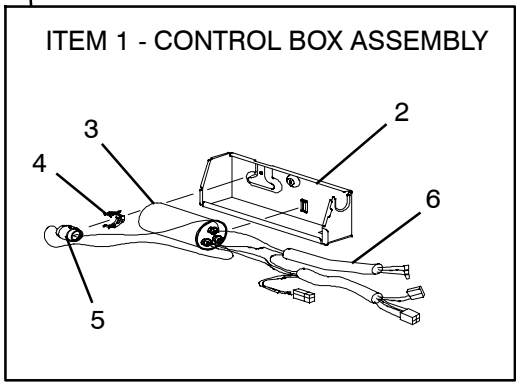
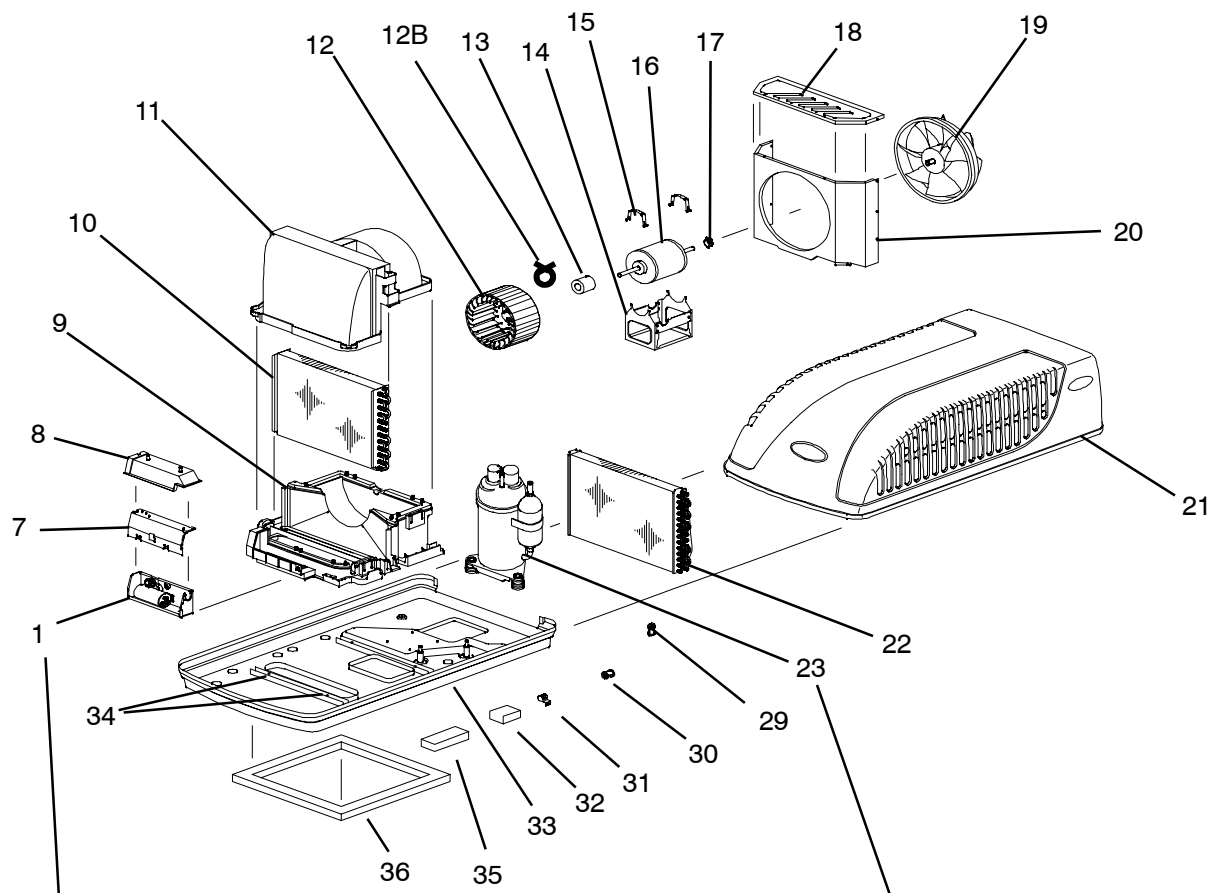
MAIL : CARRIER TRANSICOLD DIVISION  
Performance Parts Group, TR-20  
P.O. Box 4805  
Syracuse, NY 13221  
FAX: (315) 432-3778

Replacement parts can also be purchased from your local AIR V distributor/dealer.

## GENERAL NOTES

1. This catalog contains those items most commonly required for replacement purposes. If parts other than those cataloged are required, please provide the model number and serial number of the unit on which the parts are to be used and a complete description including references to items which are cataloged.
2. Casing parts and panels are not normally stocked, but are available upon request while in production. Requests for casing parts and panels for units no longer in production must be cleared for availability prior to submitting an order.
3. The replacement parts listed in this catalog are PPG "Factory-Authorized Parts" and, as a result of "standardization," may not be identical to the original part furnished on the equipment.
4. The following letter designations are used to classify parts throughout this list:  
A/R = As Required, H/C = Heat/Cool, NSS = Not Sold Separately, N/S = Not Shown, NLA = No Longer Available

**1 . . UPPER UNIT - STANDARD - 99-00468-00, -01, -20 & -28**

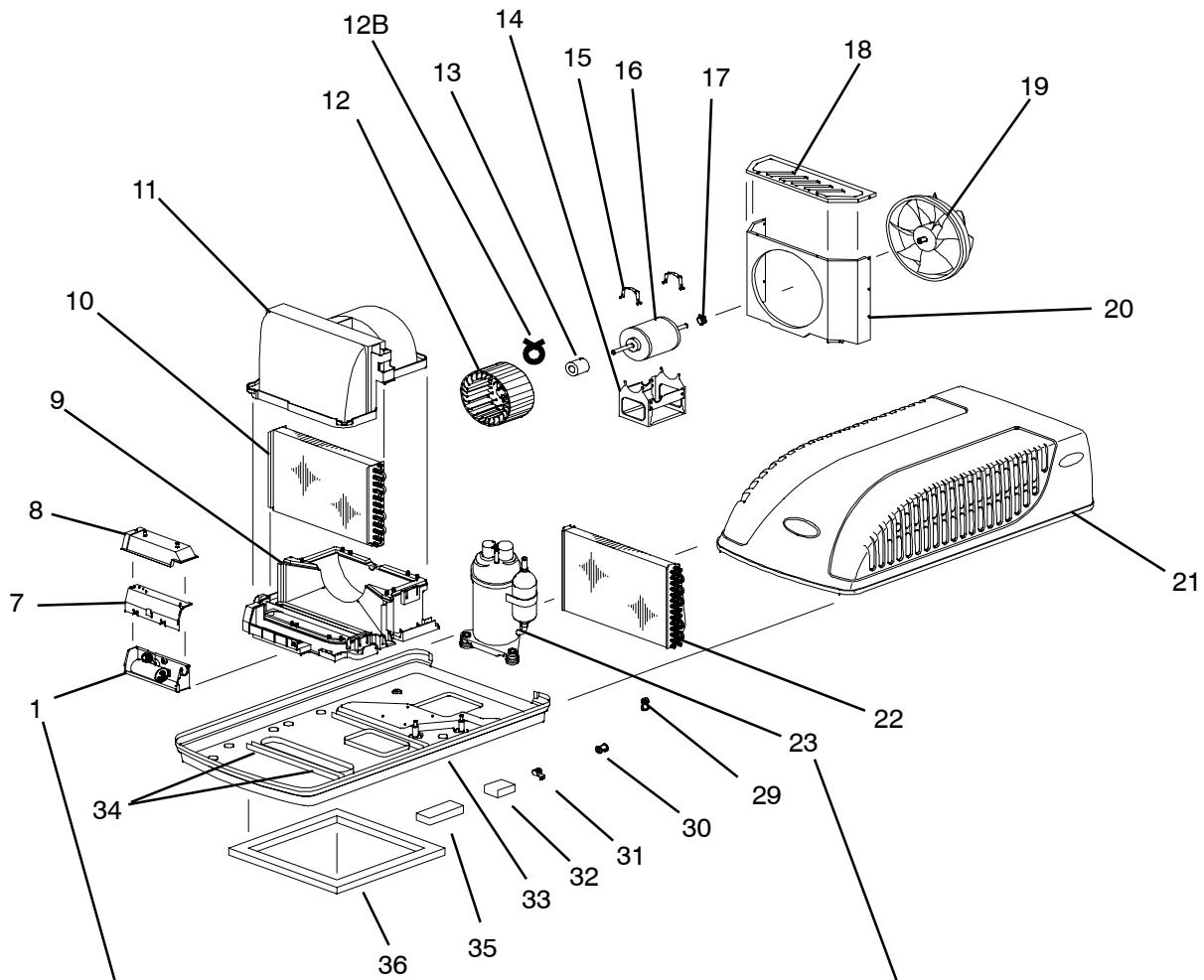


Item	Part Number	Description	Qty
1	79-50026-00	Upper Control Box Assembly (Prior to S/N 5000Y70641) Includes:	1
	NLA	Upper Control Box Assembly (Prior to S/N 1702Y70641) Includes: (91-50002-00)	1
	91-50006-00	Upper Control Box Assembly (Starting S/N 1702Y70641 Thru 0804Y76000) Includes:	1
	91-50005-00	Upper Control Box Assembly (Starting S/N 0804Y76001) Includes:	1
2	68-50049-00	... Box, Control	1
3	22-50253-00	... Capacitor - (Used with compressor 18-50001-00)	1
	22-50258-00	... Capacitor - (Used with compressor 18-50006-00 & 18-50007-00 )	1
4	44-50008-00	... Clip, Thermistor	1
5	12-55064-00	... Thermistor, Start	1
6	22-50167-00	... Wire Assembly A (Prior to S/N1702Y70641)	1
	22-50268-00	... Wire Assembly A (Starting with S/N1702Y70641)	1

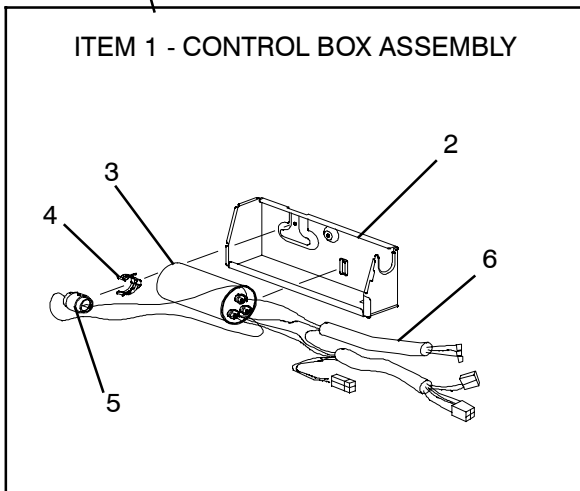
<b>1 .. UPPER UNIT - STANDARD - 99-00468-00, -01, -20 &amp; -28 (Continued):</b>			
7	68-50050-00	Cover, Control Box	1
8	58-50049-00	Cover, Water	1
9	58-50050-00	Scroll Assembly, Lower	1
10	08-50010-00	Coil Assembly, Evaporator, (Indoor)	1
11	58-50051-00	Scroll Assembly, Upper	1
12	38-50034-00SV	Blower Wheel Assembly - Includes:	1
12A	NSS	... Blower Wheel	1
12B	44-50011-00	... Clip, Compression	1
13	54-50069-00	Seal, Fan Motor	1
14	68-50051-00	Bracket Assembly, Motor	1
15	44-50010-00	Clip, Mounting	2
16	54-50070-00	Motor, Fan (Prior to S/N1702Y70641)	1
	54-50092-00	Motor, Fan (Starting with S/N1702Y70641)	1
17	44-50011-00	Ring, Compression	1
18	68-50052-00	Cover Assembly, Condenser	1
19	38-50024-00	Fan, Propeller	1
20	68-50053-00	Orifice, Condenser (Prior to S/N1702Y70641)	1
	68-50068-00	Orifice, Condenser (Starting with S/N1702Y70641)	1
21	79-50027-00	Cover Assembly, Exterior (White) (For 99-00468-00)	1
	79-50036-00	Cover Assembly, Exterior (Ivory) (For 99-00468-01)	1
	79-50117-00	Cover Assembly, Exterior (Black) (For 99-00468-20)	1
	79-50118-00	Cover Assembly, Exterior (Black) (For 99-00468-28)	1
22	08-50009-00	Coil Assembly, Condenser (Prior to S/N1702Y70641)	1
	08-50012-00	Coil Assembly, Condenser (Starting with S/N1702Y70641)	1
23	18-50001-00	Compressor Assembly, Carrier Compressor (Prior to S/N 0804Y76000)	1
	18-50006-00	Compressor Assembly, Samsung Compressor (Starting with S/N 0804Y76001)	1
	NLA	Compressor Assembly, Samsung, High Capacity (99-00468-28 Only)(18-50007-00)	1
24	68-50054-00	Cover, Terminal, Carrier Compressor (Prior to S/N 0804Y76001)	1
	68-50083-00	Cover, Terminal, Samsung Compressor (Starting with S/N 0804Y76001)	1
25	10-50037-00	... Overload Protector, Carrier Compressor (Prior to S/N 0804Y76001)	1
	10-50063-00	... Overload Protector, Samsung Compressor (Starting with S/N 0804Y76001)	1
26	34-50028-00	... Nut, Lock	3
27	58-50048-00	... Washer, Cap, Carrier Compressor (Prior to S/N 0804Y76001)	3
	34-50077-00	... Washer, Cap, Samsung Compressor (Starting with S/N 0804Y76001)	3
28	58-50059-00	... Grommet	3
29	58-50052-00	Grommet, Tube	1
30	58-50053-00	Grommet, Tube	1
31	44-50012-00	Clamp, Tube	2
32	42-50015-00	Pad, Mounting (Small)	1
33	79-50028-00	Pan Assembly, Base - Includes:	1
34	34-50066-00	...Popnut, 5/16-18, Hex Head, Flanged	4
35	42-50016-00	Pad, Mounting (Large)	1
36	42-50014-00	Gasket, Roof	1



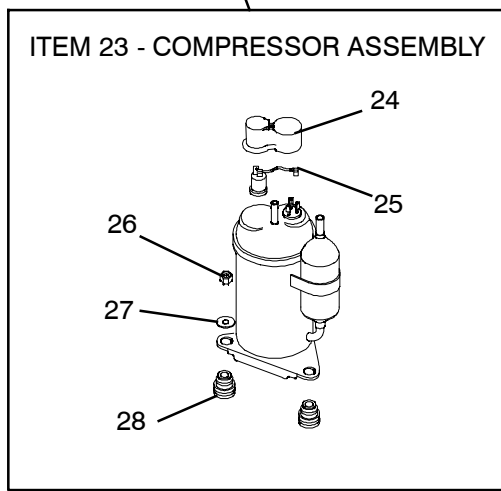
**2 . . UPPER UNIT - STANDARD - 99-00468-02 & -03**



**ITEM 1 - CONTROL BOX ASSEMBLY**



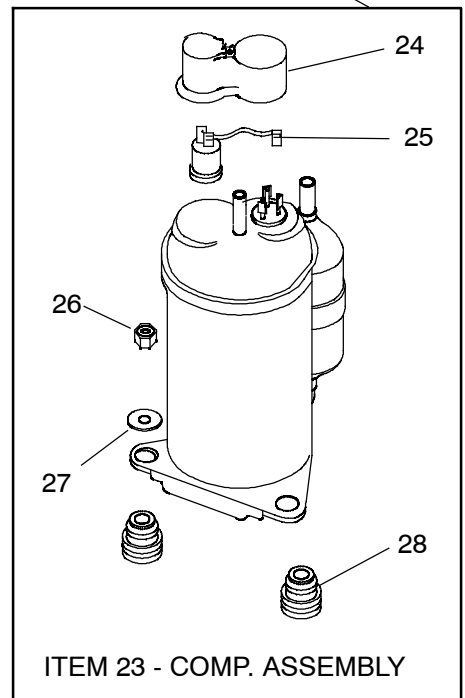
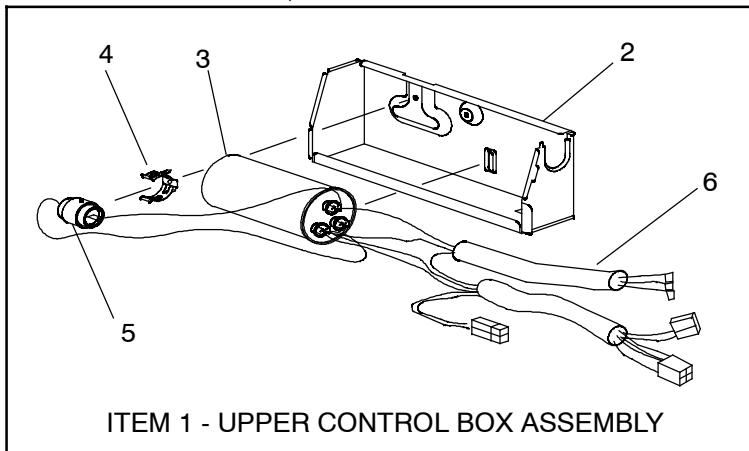
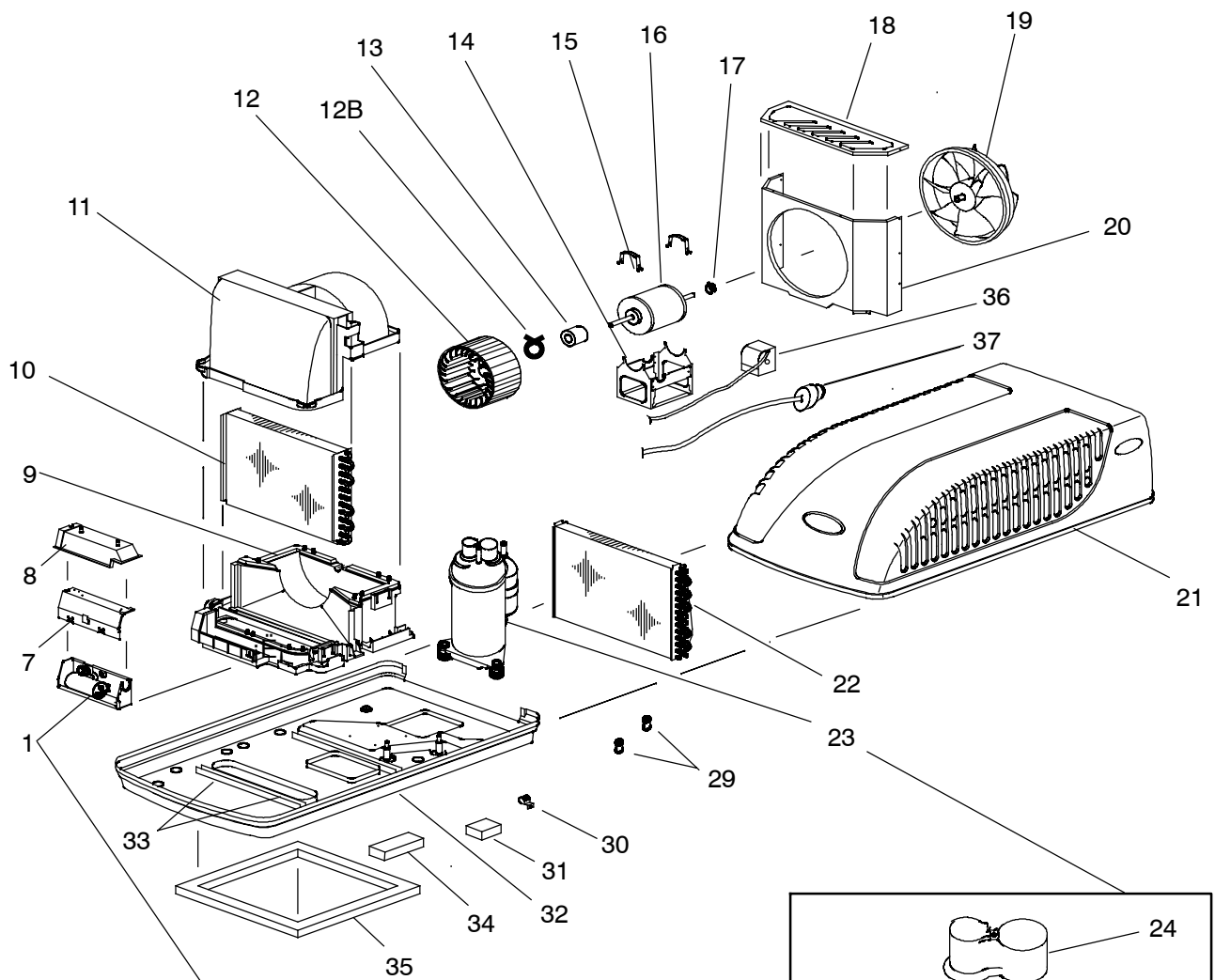
**ITEM 23 - COMPRESSOR ASSEMBLY**



**2 .. UPPER UNIT - STANDARD - 99-00468-02 & -03 (Continued):**

Item	Part Number	Description	Qty
1	91-50011-00	Upper Control Box Assembly (From S/N 3302Y70001 to S/N 1105Y7000) Includes:	1
	91-50013-00	Upper Control Box Assembly (Starting with S/N1105Y70001) Includes:	1
2	68-50049-00	... Box, Control	1
3	22-50276-00	... Capacitor	1
4	44-50008-00	... Clip, Thermistor	1
5	12-55064-00	... Thermistor, Start	1
6	22-50268-00	... Wire Assembly A	1
7	68-50050-00	Cover, Control Box	1
8	58-50049-00	Cover, Water	1
9	58-50050-00	Scroll Assembly, Lower	1
10	08-50010-00	Coil Assembly, Evaporator, (Indoor)	1
11	58-50051-00	Scroll Assembly, Upper	1
12	38-50034-00SV	Blower Wheel Assembly - Includes:	1
12A	NSS	... Blower Wheel	1
12B	44-50011-00	... Clip, Compression	1
13	54-50069-00	Seal, Fan Motor	1
14	68-50051-00	Bracket Assembly, Motor	1
15	44-50010-00	Clip, Mounting	2
16	54-50100-00	Motor, Fan, (220 VDC)	1
17	44-50011-00	Ring, Compression	1
18	68-50052-00	Cover Assembly, Condenser	1
19	38-50024-00	Fan, Propeller	1
20	68-50068-00	Orifice, Condenser	1
21	79-50027-00	Cover Assembly, Exterior, White (99-00468-02)	1
	79-50036-00	Cover Assembly, Exterior, Ivory (99-00468-03)	1
22	08-50013-00	Coil Assembly, Condenser	1
23	18-50004-00	Compressor - Includes	1
24	68-50054-00	... Cover, Terminal	1
25	10-50059-00	... Overload protector	1
26	34-50028-00	... Nut, Lock	3
27	34-50077-00	... Washer, Cap	3
28	58-50059-00	... Grommet	3
29	58-50052-00	Grommet, Tube	1
30	58-50053-00	Grommet, Tube	1
31	44-50012-00	Clamp, Tube	2
32	42-50015-00	Pad, Mounting (Small)	1
33	79-50028-00	Pan Assembly, Base - Includes:	1
34	34-50066-00	...Popnut, 5/16-18, Hex Head, Flanged	4
35	42-50016-00	Pad, Mounting (Large)	1
36	42-50014-00	Gasket, Roof	1

**3 .. HEAT PUMP - UPPER UNIT - FREE BLOW - 99-00468-04, -05 & -24**

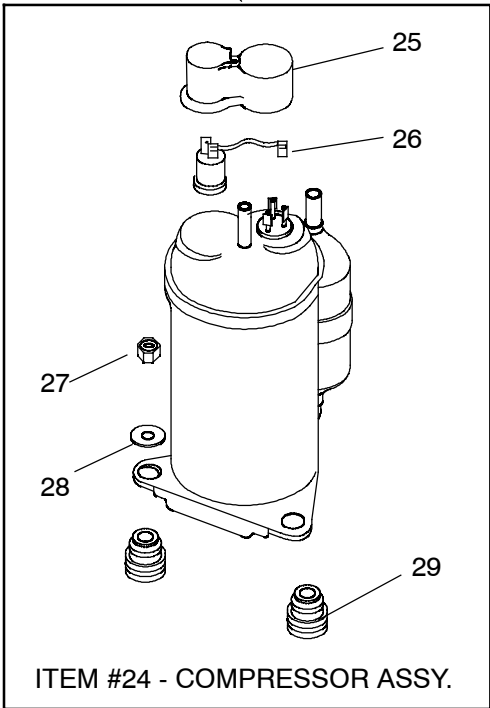
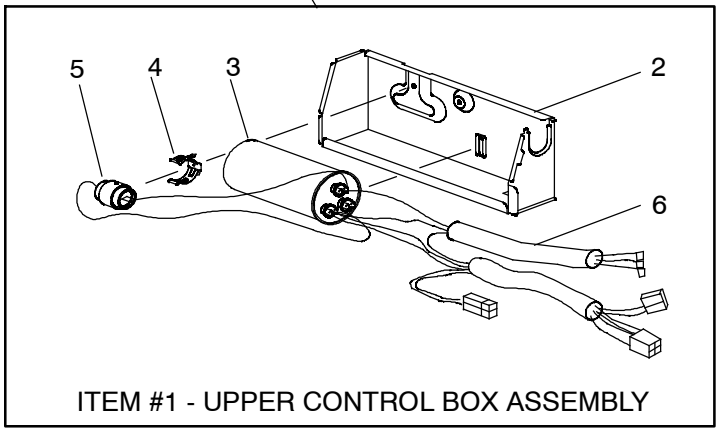
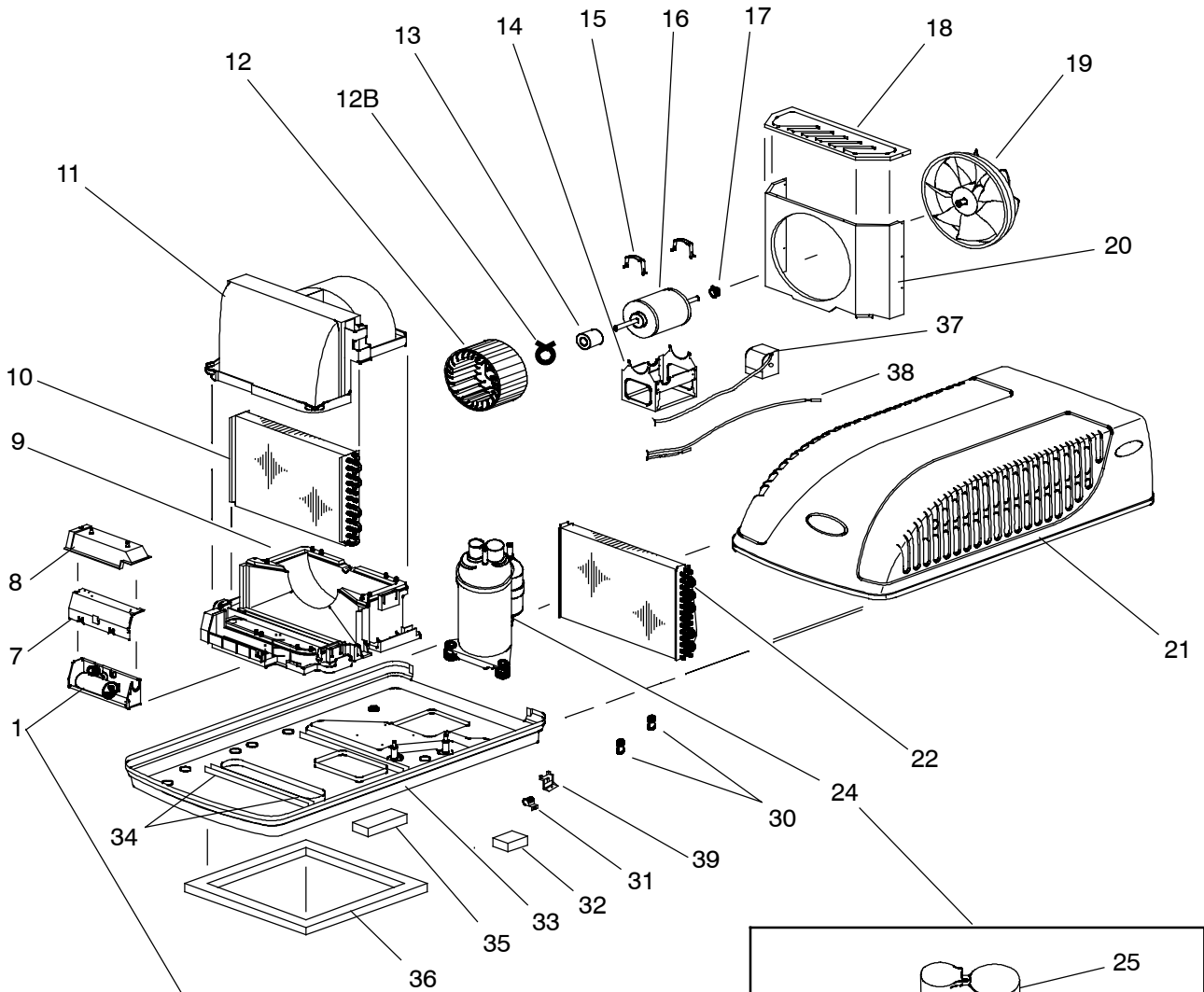


Item	Part Number	Description	Qty
1	91-50003-00	Upper Control Box Assembly - Includes	1
2	68-50049-00	... Box, Control	1

**3 .. HEAT PUMP - UPPER UNIT - FREE BLOW - 99-00468-04, -05 & -24 (Continued):**

3	22-50253-00	... Capacitor	1
4	44-50008-00	... Clip, Thermistor	1
5	12-55064-00	... Thermistor, Start	1
6	22-50254-00	... Wire Assembly A	1
7	68-50050-00	Cover, Control Box	1
8	58-50049-00	Cover, Water	1
9	58-50050-00	Scroll Assembly, Lower	1
10	08-50010-00	Coil Assembly, Evaporator, (Indoor)	1
11	58-50051-00	Scroll Assembly, Upper	1
12	38-50034-00SV	Blower Wheel Assembly - Includes:	1
12A	NSS	... Blower Wheel	1
12B	44-50011-00	... Clip, Compression	1
13	54-50069-00	Seal, Fan Motor	1
14	68-50051-00	Bracket Assembly, Motor	1
15	44-50010-00	Clip, Mounting	2
16	54-50092-00	Motor, Fan	1
17	44-50011-00	Ring, Compression	1
18	68-50052-00	Cover Assembly, Condenser	1
19	38-50024-00	Fan, Propeller	1
20	68-50068-00	Orifice, Condenser	1
21	79-50066-00	Cover Assembly, Exterior (White) (For 99-00468-04)	1
	79-50067-00	Cover Assembly, Exterior (Ivory) (For 99-00468-05)	1
	79-50119-00	Cover Assembly, Exterior (Black) (For 99-00468-24)	1
22	08-50013-00	Coil Assembly, Outdoor (Prior to S/N 2902Y70001)	1
	08-50016-00	Coil Assembly, Outdoor (Starting with S/N 2902Y70001)	1
23	NLA	Compressor - Includes (18-50002-00)	1
24	68-50054-00	... Cover, Terminal	1
25	10-50037-00	... Overload protector	1
26	34-50028-00	... Nut, Lock	3
27	34-50077-00	... Washer, Cap	3
28	58-50059-00	... Grommet	3
29	58-50052-00	Grommet, Tube	2
30	44-50012-00	Clamp, Tube	2
31	42-50015-00	Pad, Mounting, (Small)	1
32	79-50068-00	Pan Assembly, Base - Includes:	1
33	34-50066-00	...Popnut, 5/16-18, Hex Head, Flanged	4
34	42-50016-00	Pad, Mounting, (Large)	1
35	42-50014-00	Gasket, Roof	1
36	22-50255-00	Coil Assembly, Reversing Valve	1
37	10-50054-00	Freeze Switch Assembly	1

4 . . HEAT PUMP - UPPER UNIT - DUCTED - HEAT/COOL - 99-00468-06, -06PA6S, -07 & -26



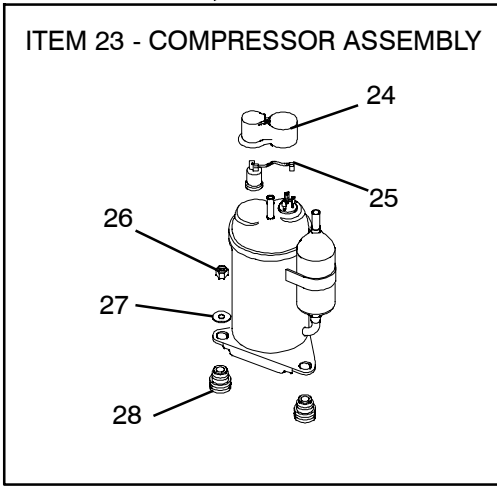
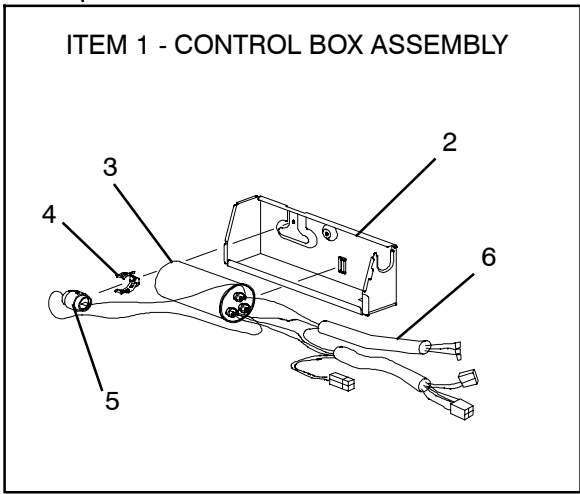
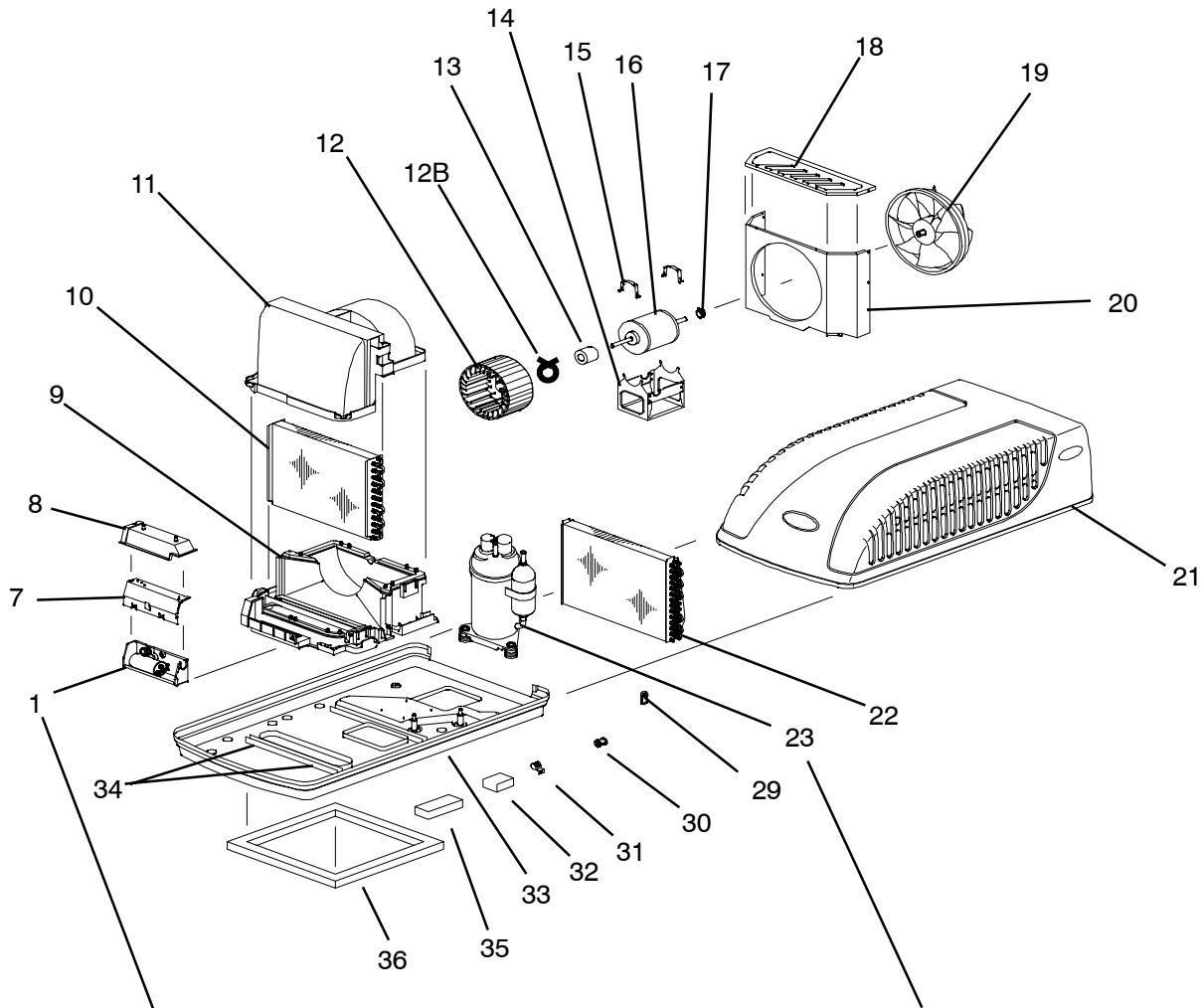
**4 . . HEAT PUMP - UPPER UNIT - DUCTED - HEAT/COOL - 99-00468-06, -06PA6S, -07 & -26 (Continued):**

Item	Part Number	Description	Qty
1	91-50004-00	Upper Control Box Assembly - Includes: (For CLK Compressors Only)	1
	91-50015-00	Upper Control Box Assembly - Includes: (SSEC Compressors Only)	1
2	68-50049-00	... Box, Control	1
3	22-50253-00	... Capacitor (For CLK Compressors Only)	1
	22-50258-00	... Capacitor (SSEC Compressors Only)	1
4	44-50008-00	... Clip, Thermistor	1
5	12-55064-00	... Thermistor, Start	1
6	22-50257-00	... Wire Assembly A	1
7	68-50050-00	Cover, Control Box	1
8	58-50049-00	Cover, Water	1
9	58-50050-00	Scroll Assembly, Lower	1
10	08-50010-00	Coil Assembly, Evaporator, (Indoor)	1
11	58-50051-00	Scroll Assembly, Upper	1
12	38-50034-00SV	Blower Wheel Assembly - Includes:	1
12A	NSS	... Blower Wheel	1
12B	44-50011-00	... Clip, Compression	1
13	54-50069-00	Seal, Fan Motor	1
14	68-50051-00	Bracket Assembly, Motor	1
15	44-50010-00	Clip, Mounting	2
16	54-50093-00	Motor, Fan	1
17	44-50011-00	Ring, Compression	1
18	68-50052-00	Cover Assembly, Condenser	1
19	38-50024-00	Fan, Propeller	1
20	68-50068-00	Orifice, Condenser	1
21	79-50066-00	Cover Assembly, Exterior (White) (For 99-00468-06)	1
	79-50067-00	Cover Assembly, Exterior (Ivory) (For 99-00468-07)	1
	79-50119-00	Cover Assembly, Exterior (Black) (For 99-00468-26)	1
22	08-50013-00	Coil Assembly, Outdoor (Prior to S/N 2902Y70001)	1
23	08-50016-00	Coil Assembly, Outdoor (Starting with S/N 2902Y70001)	1
24	NLA	Compressor - Includes (18-50002-00) (CLK Compressor)	1
	18-50010-00	Compressor (SSEC) - Includes:	1
25	68-50054-00	... Cover, Terminal (CLK Compressor Only)	1
	68-50083-00	... Cover, Terminal (SSEC Compressor Only)	1
26	10-50037-00	... Overload Protector (CLK Compressor Only)	1
	10-50063-00	... Overload Protector (SSEC Compressor Only)	1
27	34-50028-00	... Nut, Lock	3
28	34-50077-00	... Washer, Cap	3
29	58-50059-00	... Grommet	3

**4 . . HEAT PUMP - UPPER UNIT - DUCTED - HEAT/COOL - 99-00468-06, -06PA6S, -07 & -26 (Continued):**

30	58-50052-00	Grommet, Tube	2
31	44-50025-00	Clamp, Tube	2
32	42-50015-00	Pad, Mounting, (Small)	1
33	79-50068-00	Pan Assembly, Base - Includes:	1
34	34-50066-00	...Popnut, 5/16-18, Hex Head, Flanged	4
35	42-50016-00	Pad, Mounting, (Large)	1
36	42-50014-00	Gasket, Roof	1
37	22-50255-00	Coil Assembly, Reversing Valve	1
38	12-50083-00	Thermistor Assembly	1
39	68-50069-00	Bracket, Sensor	1

5 . . UPPER UNIT - HIGH CAPACITY - FREE BLOW - 99-00468-08 & -09

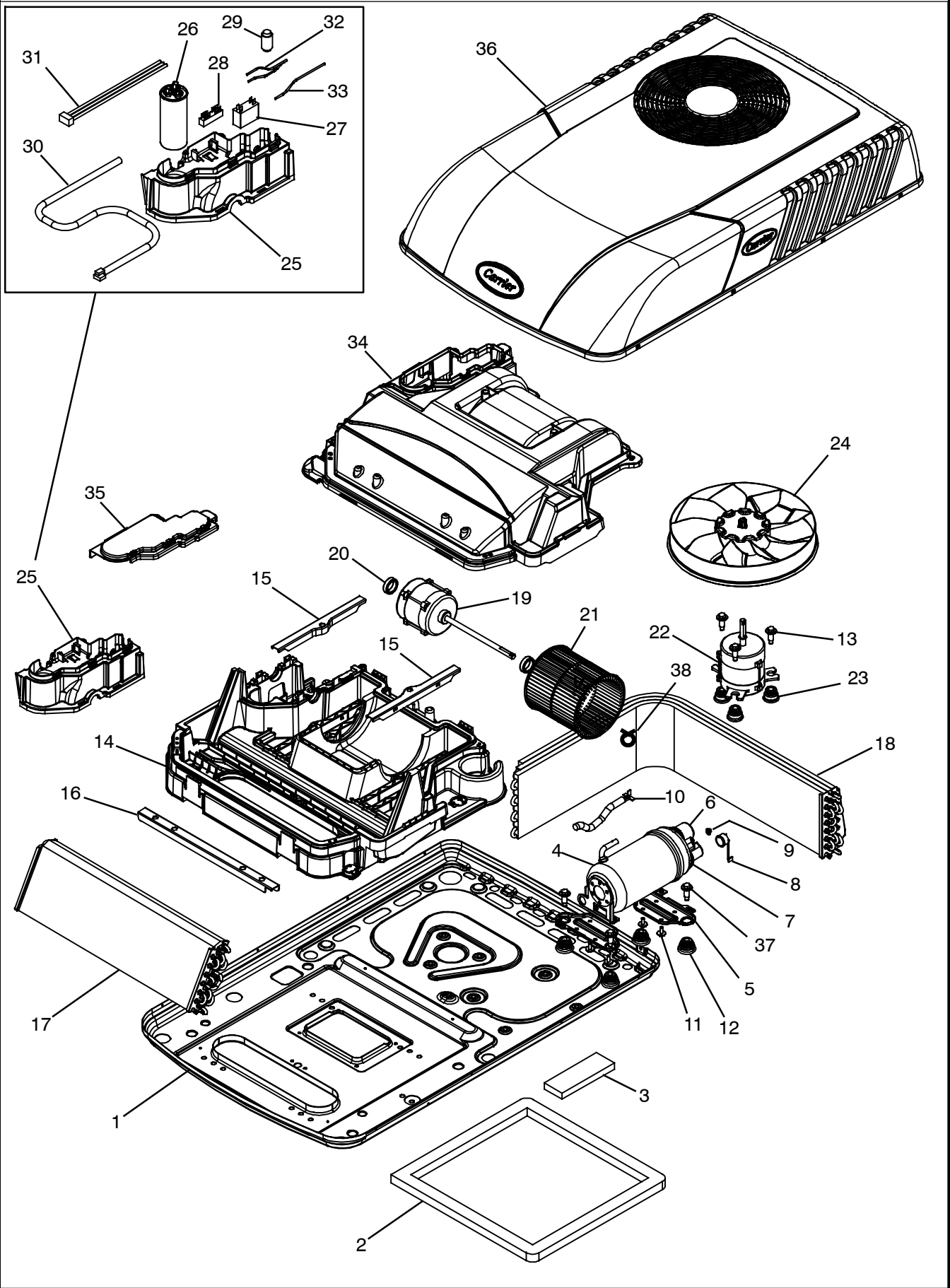


Item	Part Number	Description	Qty
1	NLA	Upper Control Box Assembly - (Prior to S/N 0804Y76001) Includes:	1
	91-50005-00	Upper Control Box Assembly - (Starting With S/N 0804Y76001) Includes:	1



<b>5 . . UPPER UNIT - HIGH CAPACITY - FREE BLOW - 99-00468-08 &amp; -09 (Continued):</b>			
2	68-50049-00	... Box, Control	1
3	22-50258-00	... Capacitor	1
4	44-50008-00	... Clip, Thermistor	1
5	12-55064-00	... Thermistor, Start	1
6	22-50268-00	... Wire Assembly A	1
7	68-50050-00	Cover, Control Box	1
8	58-50049-00	Cover, Water	1
9	58-50050-00	Scroll Assembly, Lower	1
10	08-50010-00	Coil Assembly, Evaporator, (Indoor)	1
11	58-50051-00	Scroll Assembly, Upper	1
12	38-50034-00SV	Blower Wheel Assembly - Includes:	1
12A	NSS	... Blower Wheel	1
12B	44-50011-00	... Clip, Compression	1
13	54-50069-00	Seal, Fan Motor	1
14	68-50051-00	Bracket Assembly, Motor	1
15	44-50010-00	Clip, Mounting	2
16	54-50092-00	Motor, Fan	1
17	44-50011-00	Ring, Compression	1
18	68-50052-00	Cover Assembly, Condenser	1
19	38-50024-00	Fan, Propeller	1
20	68-50068-00	Orifice, Condenser	1
21	79-50070-00	Cover Assembly, Exterior (White) (For 99-00468-08)	1
	79-50071-00	Cover Assembly, Exterior (Ivory) (For 99-00468-09)	1
22	08-50012-00	Coil Assembly, Condenser	1
23	NLA	Comp. Assy. Carrier (18-50003-00) (Prior to S/N 0804Y76000) Includes:	1
	NLA	Comp. Assy. Samsung (18-50007-00) (Start with S/N 0804Y76000) Includes:	1
24	68-50054-00	...Cover, Terminal, Carrier Compressor (Prior to S/N 0804Y76001)	1
	68-50083-00	...Cover, Terminal, Samsung Compressor (Start with S/N 0804Y76001)	1
25	10-50037-00	...Overload Protector, Carrier Compressor (Prior to S/N 0804Y76001)	1
	10-50063-00	...Overload Protector, Samsung Compressor (Start with S/N 0804Y76001)	1
26	34-50028-00	...Nut, Lock	3
27	58-50048-00	...Washer, Cap Carrier Compressor (Prior to S/N 0804Y76001)	3
	34-50077-00	...Washer, Cap Samsung Compressor (Start with S/N 0804Y76001)	3
28	58-50059-00	...Grommet	3
29	58-50052-00	Grommet, Tube	1
30	58-50053-00	Grommet, Tube	1
31	44-50012-00	Clamp, Tube	2
32	42-50015-00	Pad, Mounting, (Small)	1
33	79-50028-00	Pan Assembly, Base	1
34	34-50066-00	Popnut, 5/16-18, Hex Head, Flanges	4
35	42-50016-00	Pad, Mounting, (Large)	1
36	42-50014-00	Gasket, Roof	1

6 . . UPPER UNIT - LOW PRO - F. B. - 99-00468-10, -10TA6A, -30 (HC) -12, -12TA5A & -32 (STD)



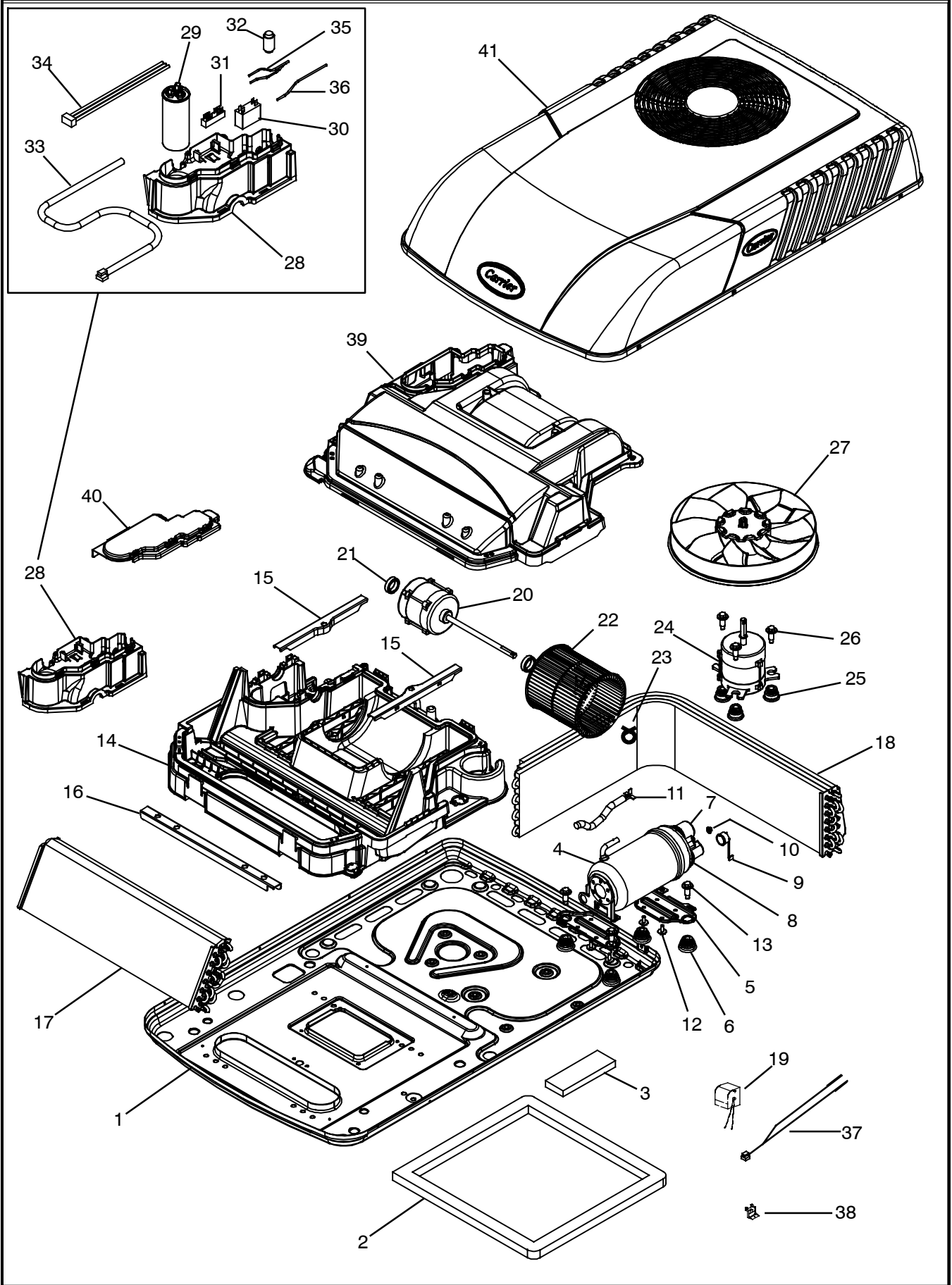
**6 . . UPPER UNIT - LOW PRO - F. B. - 99-00468-10, -10TA6A, -30 (HC) -12, -12TA5A & -32 (STD) Cont:**

Item	Part Number	Description	Qty
1	79-50081-00	Pan Assembly, Base	1
2	42-50026-00	Gasket, Roof	1
3	42-50016-00	Insulation Base 3	3
4	NLA	Compressor (99-00468-10 Only) (18-50005-00)	1
	NLA	Compressor (99-00468-12 Only) (18-50008-00)	1
	18-50011-00	Compressor, Tecumseh (99-00468-30, -32, -10TA6A, & -12TA5A)	1
5	68-50077-00	Bracket, Compressor (For CLK Comp. Only)	2
	68-5013500	Bracket, Compressor - Models -10TA6A, -12TA5A, -30 &-32 (For Tecumseh Only)	2
6	68-50078-00	Cover, Terminal (For CLK Comp. Only)	1
	68-50136-00	Cover, Terminal - Models -10TA6A, -12TA5A, -30 &-32 (For Tecumseh Only)	1
7	42-50033-00	Gasket, Terminal (For CLK Comp. Only)	1
	42-50028-00	Gasket, Terminal - Models -10TA6A, -12TA5A, -30 &-32 (For Tecumseh Only)	1
8	10-50037-00	Overload Protector (For CLK Comp. Only)	1
	10-50072-00	Overload Protector - Models -10TA6A, -12TA5A, -30 &-32 (For Tecumseh Only)	1
9	34-50070-00	Hex Nut, Flanged (For CLK Comp. Only)	1
	34-50081-00	Hex Nut, Flanged - Models -10TA6A, -12TA5A, -30 &-32 (For Tecumseh Only)	1
10	22-50277-00	Wire Assembly, Compressor (For CLK Comp. Only)	1
	22-50392-00	Wire Assembly - Models -10TA6A, -12TA5A, -30 &-32Comp. (For Tecumseh Only)	1
11	34-50072-00	Screw, Taptite (For CLK Comp. Only)	4
12	58-50099-00	Grommet, Compressor	4
13	34-50071-00	Stud, Bolt	3
14	58-50101-00	Scroll Assembly, Lower	1
15	86-50021-00	Bracket Assembly 1, Support	2
16	86-50022-00	Bracket Assembly 2, Support	1
17	08-50014-00	Coil Assembly, Evaporator, Coated Fin, (Use With CLK Comp. Only)	1
	08-50022-00	Coil Assembly, Evaporator, Bare Fin (Use With Tecumseh Comp. Only)	1
18	08-50015-00	Coil Assembly, Condenser	1
19	54-50101-00	Motor, Blower	1
20	54-50102-00	Cushion, Blower Motor	2
21	38-50030-00	Blower Wheel, Without Compression Ring	1
22	54-50103-00	Motor, Fan	1
23	58-50100-00	Grommet, Motor	3
24	38-50031-00	Fan, Condenser	1
25	58-50103-00	Box, Control	1
26	10-50061-00	Capacitor, Dual (Models -10 & -12 Only - CLK Comp.)	1
	10-50073-00	Capacitor, Dual (Models -10TA6A, -12TA5A, -30 &-32 Only - Tecumseh Comp.)	1
27	10-50062-00	Capacitor, Indoor Motor	1
28	22-50278-00	Joint T/B	1
29	12-55064-00	Start Thermistor	1
30	22-50279-00	Wire Assembly, A	1

**6 . . UPPER UNIT - LOW PRO - F. B. - 99-00468-10, -10TA6A, -30 (HC) -12, -12TA5A & -32 (STD) Cont:**

31	22-50280-00	Wire Assembly, B	1
32	22-50281-00	Wire Assembly, C	1
33	22-50282-00	Wire Assembly, D	1
34	58-50102-00	Scroll Assembly, Upper	1
35	58-50104-00	Cover, Control Box	1
36	79-50082-00	Cover Assembly, Exterior (White 99-00468-10 & -12)	1
	79-50120-00	Cover Assembly, Exterior (Black 99-00468-30 & -32)	1
37	34-50075-00	Bolt Assembly, Mounting	4
38	44-50011-00	Ring, Compression	1

7 .. UPPER UNIT - LOW PROFILE HEAT PUMP - 99-00468-13 & -33

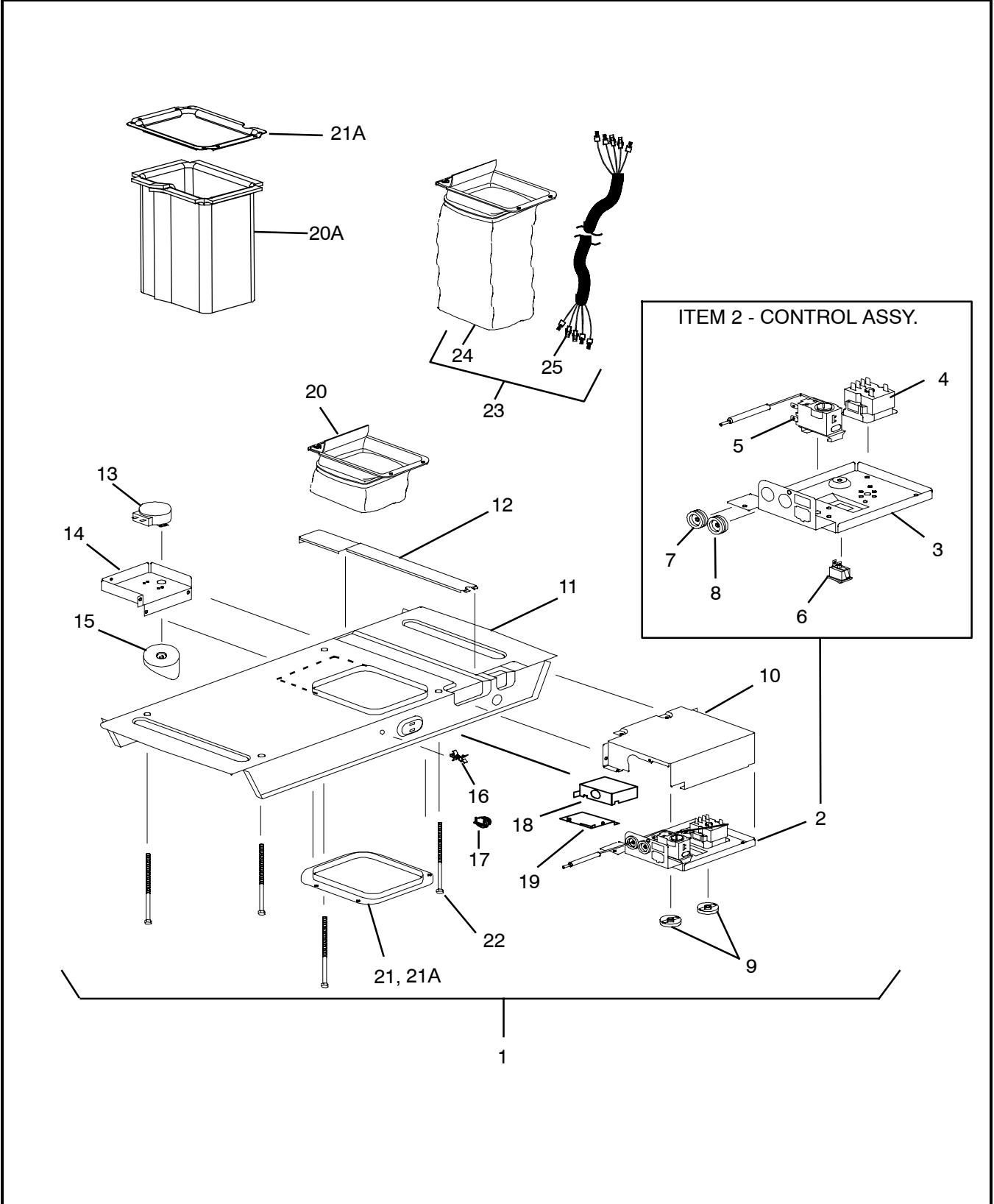


**7 .. UPPER UNIT - LOW PROFILE HEAT PUMP- 99-00468-13 & -33 Continued:**

<b>Item</b>	<b>Part Number</b>	<b>Description</b>	<b>Qty</b>
1	79-50107-00	Panel Assembly, Base	1
2	42-50026-00	Gasket, Roof	1
3	42-50016-00	Insulation Base 3	3
4	NLA	Compressor ( 18-50008-00)	1
5	68-50077-00	Bracket, Compressor	2
6	58-50099-00	Grommet, Compressor	4
7	68-50078-00	Cover, Terminal	1
8	42-50028-00	Gasket, Terminal	1
9	10-50037-00	Overload Protector	1
10	34-50070-00	Hex Nut, Flanged	1
11	22-50277-00	Wire Assembly, Compressor	1
12	34-50072-00	Screw, Taptite, Compressor	4
13	34-50075-00	Bolt Assembly, Mounting	4
14	58-50101-00	Scroll Assembly, Lower	1
15	86-50021-00	Bracket Assembly 1, Support	2
16	86-50022-00	Bracket Assembly 2, Support	1
17	08-50014-00	Coil Assembly, Evaporator	1
18	08-50019-00	Coil Assembly, Condenser	1
19	14-50101-00	Coil Assembly, Reversing Valve	1
20	54-50110-00	Motor, Blower, Indoor	1
21	54-50102-00	Cushion, Blower Motor	2
22	38-50030-00	Blower Wheel	1
23	44-50011-00	Ring, Compression	1
24	54-50103-00	Motor, Fan, Outdoor	1
25	58-50100-00	Grommet, Motor	3
26	34-50071-00	Stud, Bolt	3
27	38-50031-00	Fan, Condenser	1
28	58-50103-00	Box, Control	1
29	10-50061-00	Capacitor, Dual	1
30	10-50071-00	Capacitor, Indoor Motor	1
31	22-50278-00	Joint T/B	1
32	12-55064-00	Start Thermistor	1
33	22-50354-00	Wire Assembly, A	1
34	22-50280-00	Wire Assembly, B	1
35	22-50281-00	Wire Assembly, C	1
36	22-50282-00	Wire Assembly, D	1
37	12-50142-00	Thermistor Assembly	1
38	44-50026-00	Holder, Sensor Assembly	1
39	58-50102-00	Scroll Assembly, Upper	1
40	58-50104-00	Cover, Control Box	1
41	79-50082-00	Cover Assembly, Exterior (White 99-00468-13)	1
42	79-50120-00	Cover Assembly, Exterior (Black 99-00468-33)	1

8 . . CEILING UNIT - FREE BLOW - COOL ONLY - 99-00469-00 & -01

8.1 Panel Assembly- For Ceiling Units 99-00469-00 & -01

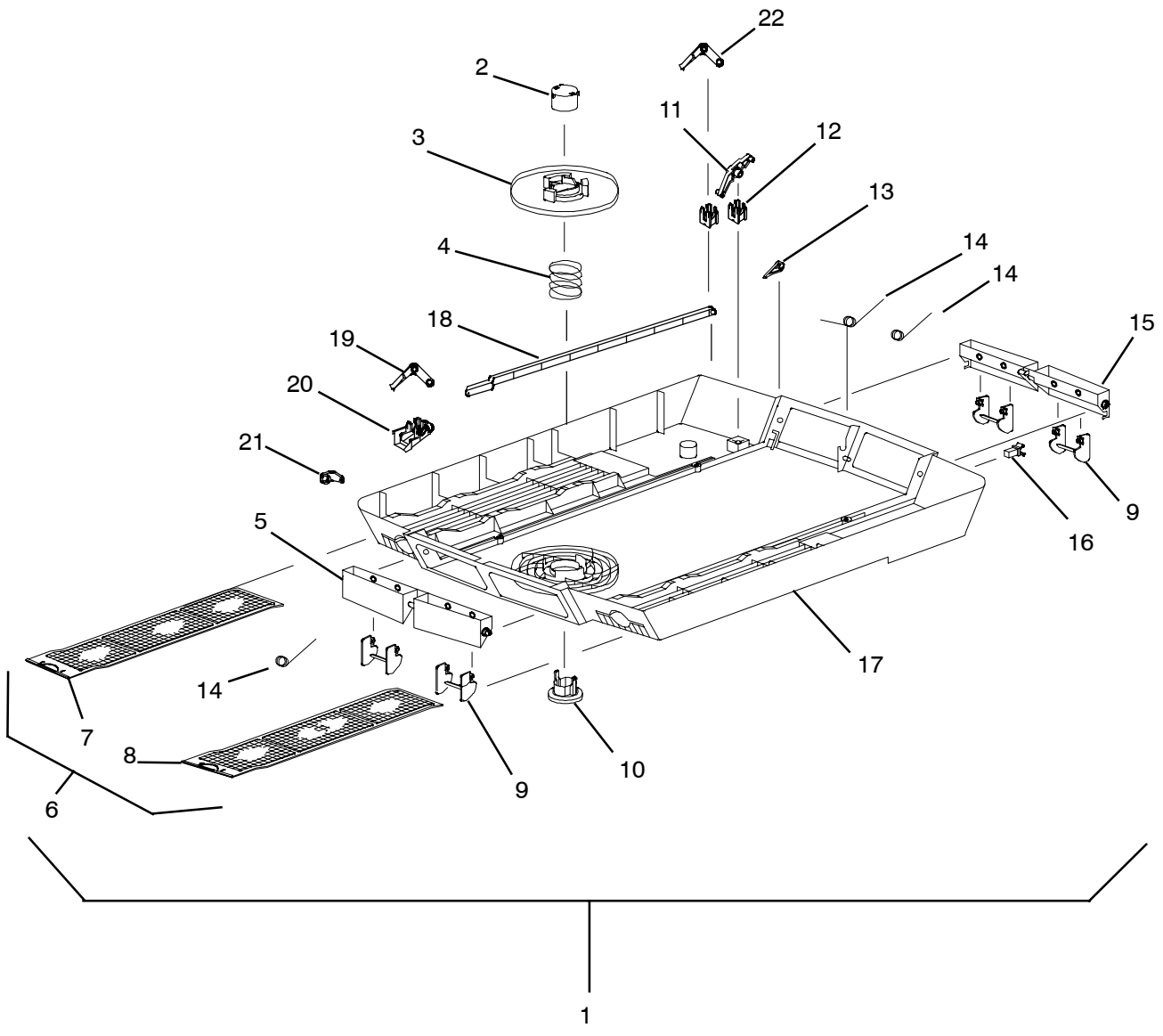


**8.1 Panel Assembly- For Ceiling Units 99-00469-00 & -01 (Continued):**

Item	Part Number	Description	Qty
1	NLA	Panel Assembly, Ceiling, White (Prior To S/N 0105Y80001) (For 99-00469-00)	1
	79-50084-00	Panel Assembly, Ceiling, White (Starting S/N 0105Y80001) (For 99-00469-00)	1
	79-50049-00	Panel Assembly, Ceiling, Ivory (Prior To S/N 0105Y80001) (For 99-00469-01)	1
	79-50088-00	Panel Assembly, Ceiling, Ivory (Starting S/N 0105Y80001) (For 99-00469-01)	1
	79-50111-00	Panel Assembly, Ceiling, White (Starting S/N 5106Y80001) (For 99-00469-00)	1
2	79-50030-00	Control Assembly - Includes:	1
3	68-50055-00	... Control Box 2	1
4	10-50035-00	... Switch, Rotary (Master Control)	1
5	12-55065-00	... Thermostat	1
6	10-50036-00	... Switch, Rocker	1
7	58-50047-00	... Grommet, Neoprene	1
8	58-50087-00	... Cord, Push, (Strain Relief)	1
9	44-50016-00	Knob Assembly (White) (For 99-00469-00)	2
	44-50021-00	Knob Assembly (Ivory) (For 99-00469-01)	2
10	68-50056-00	Cover, Control Box 2	1
11	79-50035-00	Insulation Assembly, Ceiling Panel	1
12	68-50057-00	Guard Assembly, Wire	1
13	54-50068-00	Motor, Air Sweep	1
14	68-50058-00	Bracket, Air Sweep Motor	1
15	58-50064-00	Cam	1
16	44-50014-00	Standoff, Wire	1
17	44-50017-00	Strain Relief (Prior To S/N 5106Y80001)	1
	44-50027-00	Fitting, Conduit (Starting With S/N 5106Y80001)	1
18	68-50064-00	Junction Box (Prior To S/N 5106Y80001)	1
	68-50129-00	Junction Box (Starting With S/N 5106Y80001)	1
19	68-50065-00	Cover, Junction Box	1
20	NLA	Duct Assembly (Prior to S/N 0105Y80001) (79-50032-00)	1
	79-50098-00	Duct Assembly (Increased Opening) (Starting with S/N 0105Y80001)	1
20A	79-50083-00	Duct Assembly (Starting with S/N 1706Y82471)	1
21	58-50057-00	Plate, Duct (Prior to S/N 0105Y80001)	1
21A	58-50108-00	Plate, Duct (Starting with S/N 0105Y80001) Standard & Low Profile	2
22	34-50054-00	Bolt, Mounting (5/16-18 X 7.36 Inch)	4
23	76-50096-00	Thick Roof Kit - Includes:	1
24	NSS	... Transition Duct Assembly	1
25	22-50256-00	... Wire Harness Assembly	1



8.2 Grill Assembly- For Ceiling Units 99-00469-00 & -01

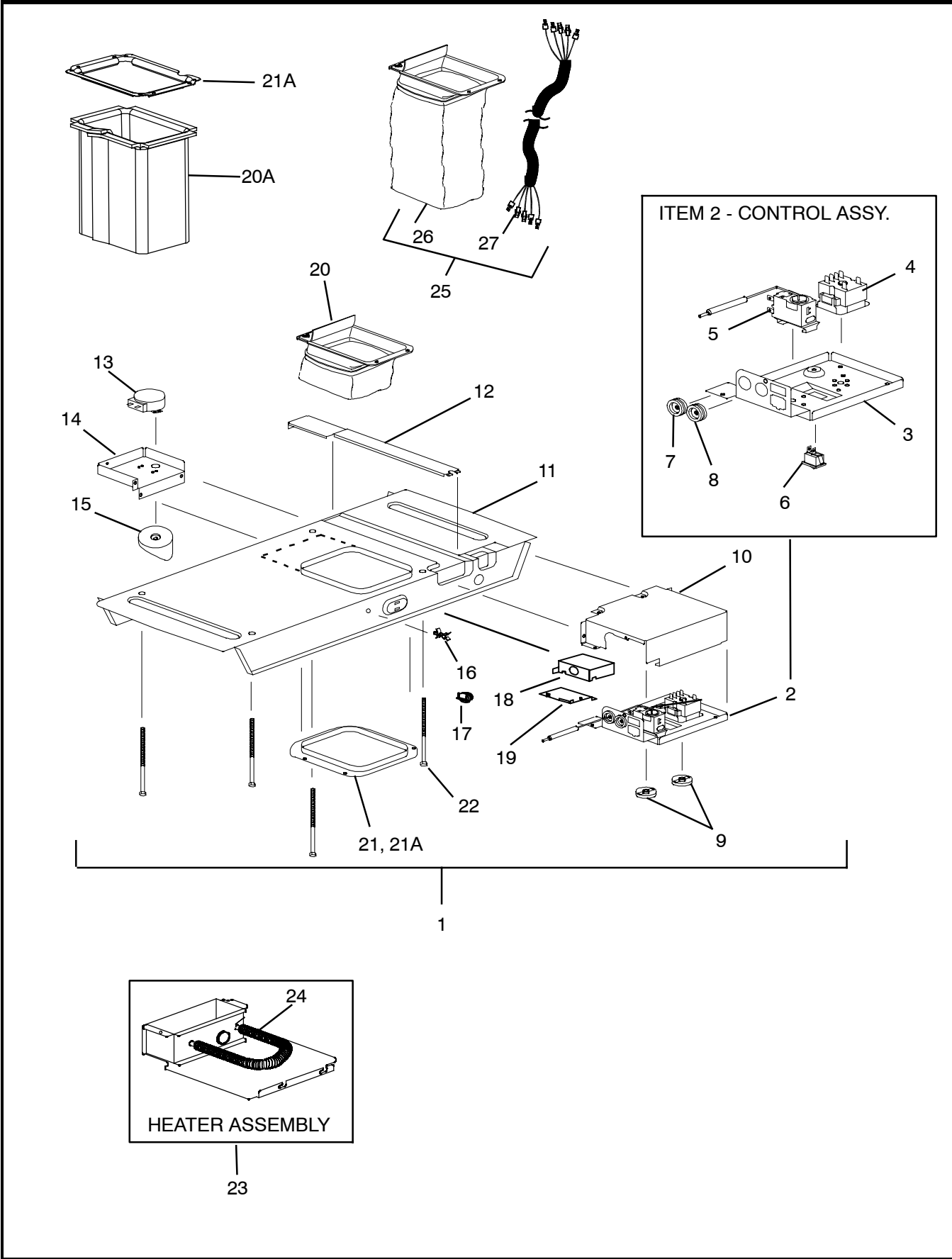


**8.2 Grill Assembly- For Ceiling Units 99-00469-00 & -01 (Continued):**

<b>Item</b>	<b>Part Number</b>	<b>Description</b>	<b>Qty</b>
1	79-50031-00	Grill Assembly, Ceiling, White (Prior to S/N 1301Y70161) For 99-00469-00	1
	79-50097-00	Grill Assembly, Ceiling, White (Starting S/N 1301Y70161) For 99-00469-00	1
	79-50051-00	Grill Assembly, Ceiling, Ivory, For 99-00469-01	1
2	58-50060-00	Bracket, Door	1
3	79-50034-00	Diffuser, Door Assembly	1
4	73-50004-00	Spring, Door	1
5	58-50054-00	Blade, Horizontal, Front (White/Beige 98) Prior to S/N 2901Y70001 (For 99-00469-00)	1
	58-50111-00	Blade, Horizontal, Front, (Polar White 21) Starting S/N 2901Y70001 (For 99-00469-00)	1
	58-50070-00	Blade, Horizontal, Front (Ivory) (For 99-00469-01)	1
6	79-50048-00	Filter Package, Air, (White) - Includes:	1
7	NSS	... Filter Assembly, Left, (White)	3
8	NSS	... Filter Assembly, Right, (White)	3
6	79-50055-00	Filter Package, Air, (Ivory) - Includes:	1
7	NSS	... Filter Assembly, Left, (Ivory)	3
8	NSS	... Filter Assembly, Right, (Ivory)	3
9	58-50055-00	Blade, Vertical, (White) (For 99-00469-00)	4
	58-50072-00	Blade, Vertical, (Ivory) (For 99-00469-01)	4
10	58-50056-00	Handle, Door (White) (For 99-00469-00)	1
	58-50073-00	Handle, Door (Ivory) (For 99-00469-01)	1
11	58-50081-00	Link (#1)	1
12	58-50062-00	Bracket, Link (#1)	2
13	58-50063-00	Arm (#1)	1
14	73-50005-00	Spring, Link, (Used On Units Without Dual Air Sweep) Prior to S/N 3699Y70001	1
	73-50007-00	Spring, Link, (Blade "R") (Used On Units With Dual Air Sweep) Starting S/N 3699Y70001	2
15	58-50058-00	Blade, Horizontal, Rear (White) (For 99-00469-00) Prior to S/N 4799Y70431	1
	58-50105-00	Blade, Horizontal, Rear (White) (For 99-00469-00) Starting S/N 4799Y70431	1
	58-50071-00	Blade, Horizontal, Rear (Ivory) (For 99-00469-01)	1
16	44-50009-00	Latch, Push	2
17	79-50033-00	Insulation Assy, Ceiling Grill, White (Prior to S/N 1301Y70161) (For 99-00469-00)	1
	79-50104-00	Insulation Assy, Ceiling Grill, White (Starting S/N 1301Y70161) (For 99-00469-00)	1
	79-50061-00	Insulation Assy, Ceiling Grill, (Ivory) (For 99-00469-01)	1
18	58-50084-00	Bar, Connecting	1
19	58-50083-00	Link, (#2)	1
20	58-50085-00	Bracket, Link, (#2)	1
21	58-50086-00	Arm, (#2)	1
22	58-50082-00	Link, (#3)	1

9 . . CEILING UNIT - FREE BLOW - HEAT/COOL - 99-00469-02 & -03

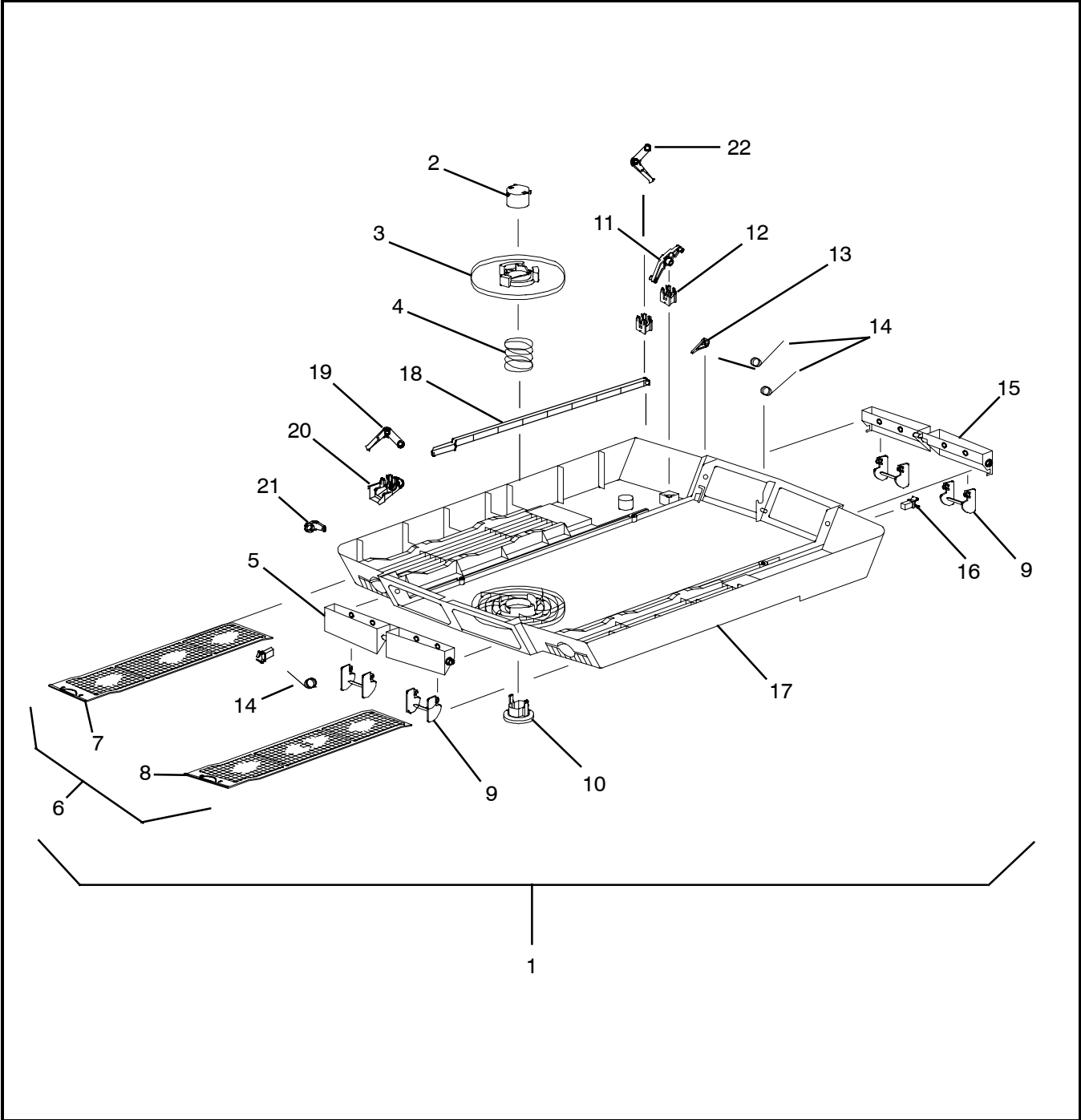
9.1 Panel Assembly - For Ceiling Units 99-00469-02 & -03



**9.1 Panel Assembly - 99-00469-02 & -03 (Continued):**

Item	Part Number	Description	Qty
1	79-50037-00	Panel Assembly, Ceiling, White (Prior to S/N 1301Y70161) (For 99-00469-02)	1
	79-50086-00	Panel Assembly, Ceiling, White (Starting S/N 0105Y80001) (For 99-00469-02)	1
	79-50050-00	Panel Assembly, Ceiling, Ivory (Prior to S/N 0105Y80001) (For 99-00469-03)	1
	79-50090-00	Panel Assembly, Ceiling, Ivory (Starting S/N 0105Y80001) (For 99-00469-03)	1
	79-50112-00	Panel Assembly, Ceiling, White (Starting S/N 5106Y80001) (For 99-00469-02)	1
2	79-50038-00	Control Assembly, H/C - Includes:	1
3	68-50055-00	... Control Box 2	1
4	10-50047-00	... Switch, Rotary (Master Control) H/C	1
5	12-50071-00	... Thermostat H/C	1
6	10-50036-00	... Switch, Rocker	1
7	58-50047-00	... Grommet, Neoprene	1
8	58-50087-00	... Cord, Push, (Strain Relief)	1
9	44-50016-00	Knob Assembly (White) (For 99-00469-02)	2
	44-50021-00	Knob Assembly (Ivory) (For 99-00469-03)	2
10	68-50056-00	Cover, Control Box 2	1
11	79-50039-00	Insulation Assembly, Ceiling Panel (Prior to S/N 0105Y80001)	1
	79-50087-00	Insulation Assembly, Ceiling Panel (Starting S/N 0105Y80001)	1
12	68-50057-00	Guard Assembly, Wire	1
13	54-50068-00	Motor, Air Sweep H/C	1
14	68-50084-00	Bracket, Air Sweep Motor	1
15	58-50113-00	Cam	1
16	44-50014-00	Standoff, Wire	1
17	44-50017-00	Strain Relief (Prior to S/N 5106Y80001)	1
	44-50027-00	Fitting, Conduit (Starting With S/N 5106Y80001)	1
18	68-50064-00	Junction Box (Prior to S/N 5106Y80001)	1
	68-50129-00	Junction Box (Starting With S/N 5106Y80001)	1
19	68-50065-00	Cover, Junction Box	1
20	NLA	Duct Assembly (Prior To S/N 0105Y80001) (79-50032-00)	1
	79-50098-00	Duct Assembly (Increased Opening Starting with S/N 0105Y80001)	1
20A	79-50083-00	Duct Assembly (Starting With S/N 1706Y82471)	1
21	58-50057-00	Plate, Duct (Prior To S/N 0105Y80001)	1
21A	58-50108-00	Plate, Duct (Starting With S/N 0105Y80001) Standard & Low Profile	2
22	34-50054-00	Bolt, Mounting (5/16-18 X 7.36 Inch)	4
23	24-50002-00	Heater Assembly, 120V, Includes: (Prior to S/N 3507Y85001)	1
	24-50005-00	Heater Assembly, 120V, Includes: (Starting With S/N 3507Y85001)	1
24	68-50059-00	... Heater, Bimetal, (Prior to S/N 3507Y85001)	1
	24-50007-00	... Heater, Bimetal, (Starting With S/N 3507Y85001)	1
25	76-50096-00	Thick Roof Kit - Includes:	1
26	NSS	... Transition Duct Assembly	1
27	22-50256-00	... Wire Harness Assembly	1

9.2 Grill Assembly - For Ceiling Units 99-00469-02 & -03

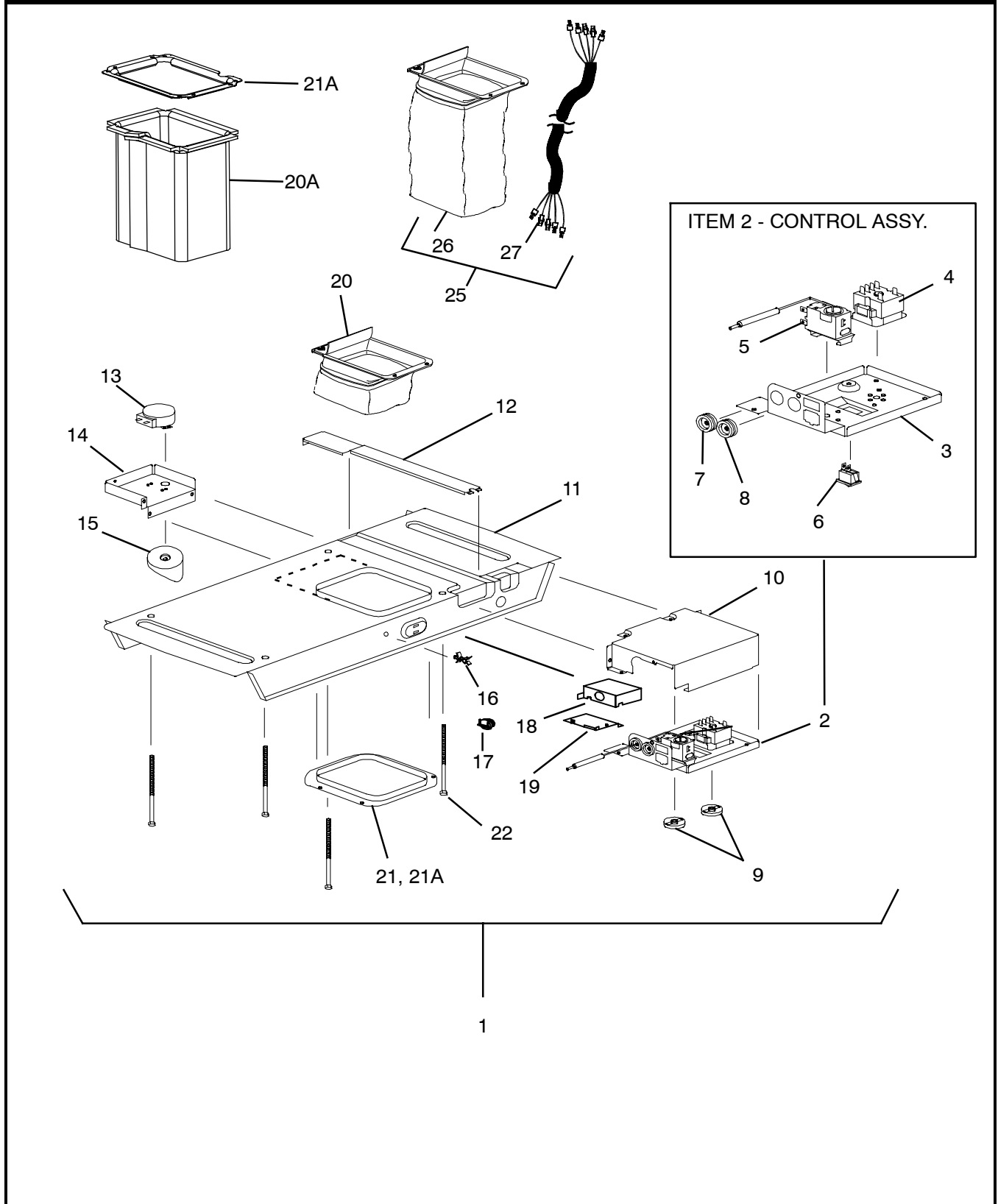


**9.2 Grill Assembly - For Ceiling Units 99-00469-02 & -03 (Continued):**

<b>Item</b>	<b>Part Number</b>	<b>Description</b>	<b>Qty</b>
1	79-50040-00	Grill Assembly, Ceiling, H/C, White (Prior To S/N 1301Y70161) (For 99-00469-02)	1
	79-50099-00	Grill Assembly, Ceiling, H/C, White (Starting S/N 4501Y70001) (For 99-00469-02)	1
	79-50052-00	Grill Assembly, Ceiling, H/C, Ivory (For 99-00469-03)	1
2	58-50060-00	Bracket, Door	1
3	79-50034-00	Diffuser, Door Assembly	1
4	73-50004-00	Spring, Door	1
5	58-50054-00	Blade, Horizontal, Front (White/Beige 98) Prior To S/N 2901Y70001 (For 99-00469-02)	1
	58-50111-00	Blade, Horizontal, Front (Polar White 21) Starting S/N 2901Y70001 (For 99-00469-02)	1
	58-50070-00	Blade, Horizontal, Front (Ivory) (For 99-00469-03)	1
6	79-50048-00	Filter Package, Air, (White), Includes:	1
7	NSS	... Filter Assembly, Left, (White)	3
8	NSS	... Filter Assembly, Right, (White)	3
6	79-50055-00	Filter Package, Air, (Ivory) - Includes:	1
7	NSS	... Filter Assembly, Left, (Ivory)	3
8	NSS	... Filter Assembly, Right, (Ivory)	3
9	58-50055-00	Blade, Vertical, (White) (For 99-00469-02)	4
	58-50072-00	Blade, Vertical, (Ivory) (For 99-00469-03)	4
10	58-50056-00	Handle, Door (White) (For 99-00469-02)	1
	58-50073-00	Handle, Door (Ivory) (For 99-00469-03)	1
11	58-50081-00	Link (#1)	1
12	58-50062-00	Bracket, Link (#1)	2
13	58-50112-00	Arm (#1)	1
14	73-50005-00	Spring, Link, (Used On Units Without Dual Air Sweep - Prior To S/N 3699Y70001)	1
	73-50007-00	Spring, Link, Blade "R", (Used On Units With Dual Air Sweep - Starting S/N 3699Y70001)	2
15	58-50058-00	Blade, Horizontal, Rear (White) (For 99-00469-02) Prior to S/N 4799Y70431	1
	58-50105-00	Blade, Horizontal, Rear (White) (For 99-00469-02) Starting S/N 4799Y70431	1
	58-50071-00	Blade, Horizontal, Rear (Ivory) (For 99-00469-03)	1
16	44-50009-00	Latch, Push	2
17	79-50041-00	Insulation Assy, Ceiling Grill, White (Prior To S/N 1301Y70161) (For 99-00469-02)	1
	79-50100-00	Insulation Assy, Ceiling Grill, White (Starting S/N 4501Y70001) (For 99-00469-02)	1
	79-50054-00	Insulation Assy, Ceiling Grill, Ivory (For 99-00469-03)	1
18	58-50084-00	Connecting Bar	1
19	58-50083-00	Link. (#2)	1
20	58-50085-00	Bracket, Link, (#2)	1
21	58-50086-00	Arm (#2)	1
22	58-50082-00	Link (#3)	1

10 . CEILING UNIT - FREE BLOW -COOL ONLY - 99-00469-04 & -05

10.1 Panel Assembly - For Ceiling Units 99-00469-04 & -05

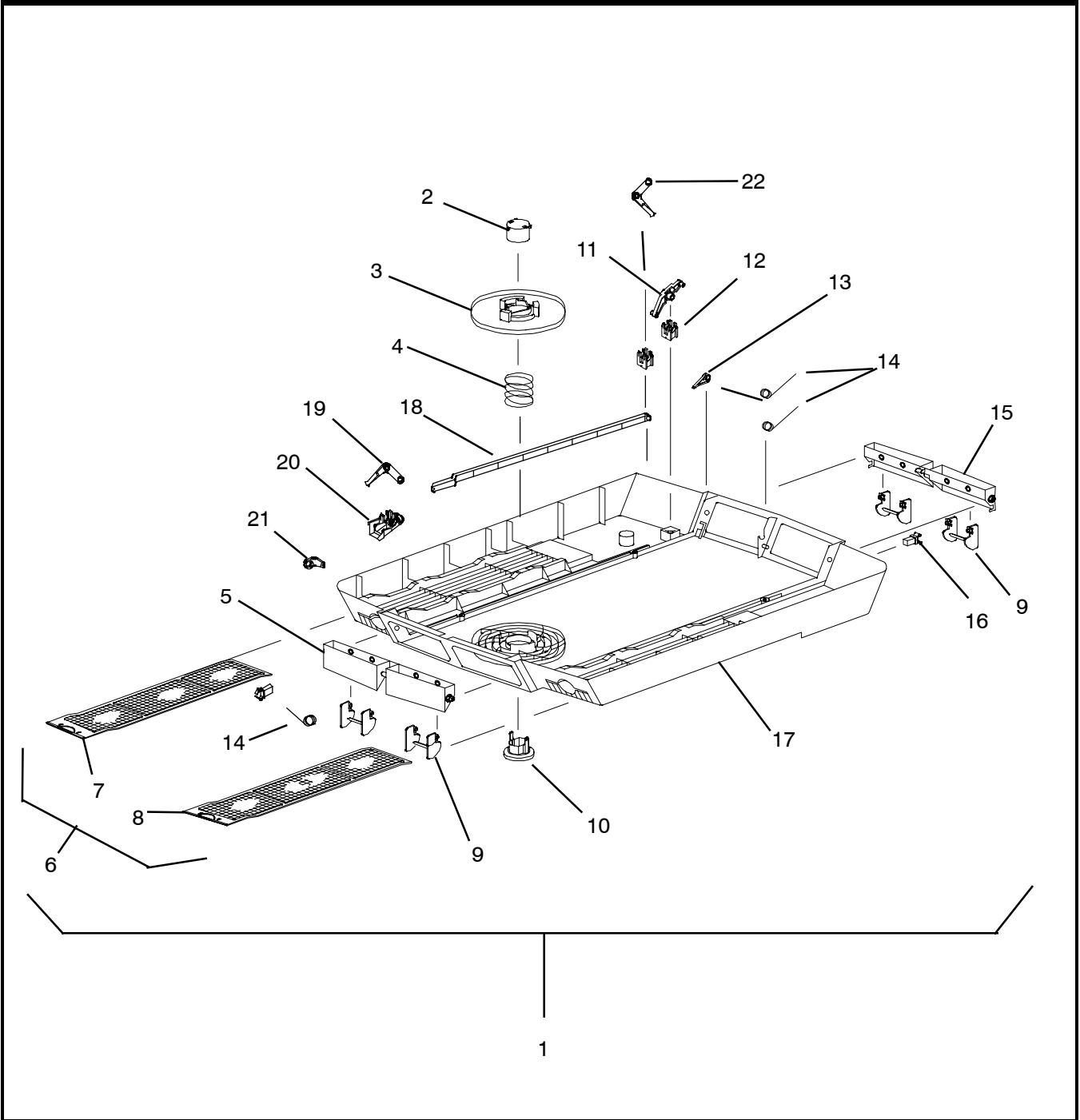


**10.1 Panel Assembly- For Ceiling Units 99-00469-04 & -05 (Continued):**

<b>Item</b>	<b>Part Number</b>	<b>Description</b>	<b>Qty</b>
1	79-50049-00	Panel Assembly, Ceiling, Ivory (Prior To S/N 0105Y80001) (For 99-00469-05)	1
	79-50088-00	Panel Assembly, Ceiling, Ivory (Starting S/N 0105Y80001) (For 99-00469-05)	1
	79-50113-00	Panel Assembly, Ceiling, White (Starting S/N 5106Y80001) (For 99-00469-04)	1
2	79-50030-00	Control Assembly - Includes:	1
3	68-50055-00	... Control Box 2	1
4	10-50035-00	... Switch, Rotary (Master Control)	1
5	12-55065-00	... Thermostat	1
6	10-50036-00	... Switch, Rocker	1
7	58-50047-00	... Grommet, Neoprene	1
8	58-50087-00	... Cord, Push, (Strain Relief)	1
9	44-50016-00	Knob Assembly (White)	2
	44-50021-00	Knob Assembly (Ivory)	2
10	68-50056-00	Cover, Control Box 2	1
11	79-50035-00	Insulation Assembly, Ceiling Panel	1
12	68-50057-00	Guard Assembly, Wire	1
13	54-50106-00	Motor, Air Sweep, 220VDC	1
14	68-50084-00	Bracket, Air Sweep Motor	1
15	58-50113-00	Cam	1
16	44-50014-00	Standoff, Wire	1
17	44-50017-00	Strain Relief (Prior to S/N 5106Y80001)	1
	44-50027-00	Fitting, Conduit (Starting With S/N 5106Y80001)	1
18	68-50064-00	Junction Box (Prior to S/N 5106Y80001)	1
	68-50129-00	Junction Box (Starting With S/N 5106Y80001)	1
19	68-50065-00	Cover, Junction Box	1
20	NLA	Duct Assembly (Prior To S/N 0105Y80001) (79-50032-00)	1
	79-50098-00	Duct Assembly (Increased Opening - Starting With S/N 0105Y80001)	1
20A	79-50083-00	Duct Assembly (Starting With S/N 1706Y82471)	1
21	58-50057-00	Plate, Duct (Prior To S/N 0105Y80001)	1
21A	58-50108-00	Plate, Duct (Starting With S/N 0105Y80001) Standard & Low Profile	2
22	34-50054-00	Bolt, Mounting (5/16-18 X 7.36 Inch)	4
23	76-50096-00	Thick Roof Kit - Includes:	1
24	NSS	... Transition Duct Assembly	1
25	22-50256-00	... Wire Harness Assembly	1



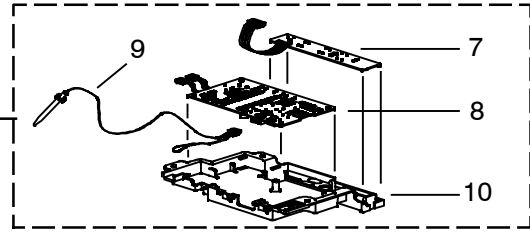
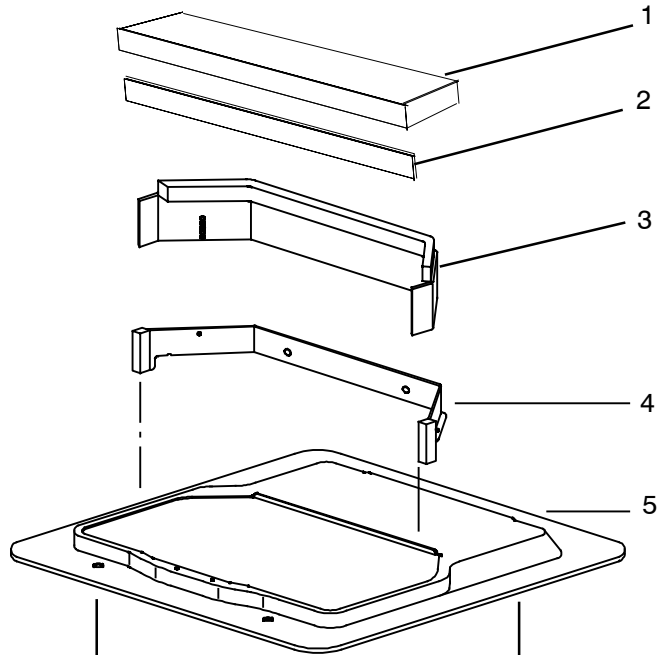
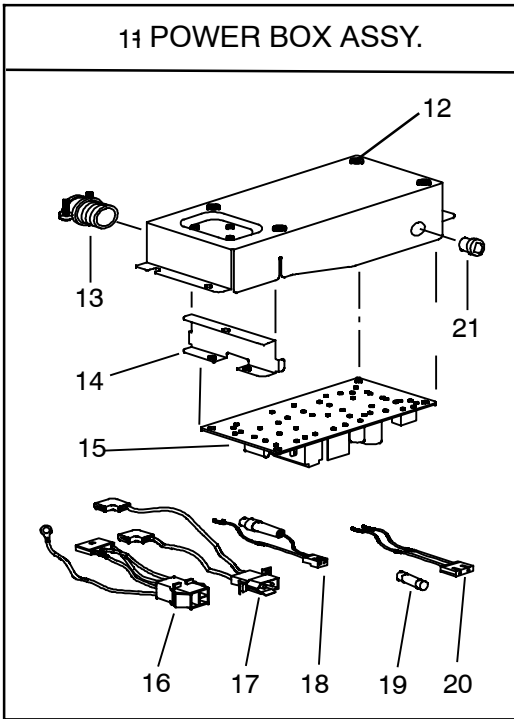
10.2 Grill Assembly - For Ceiling Units 99-00469-04 & -05



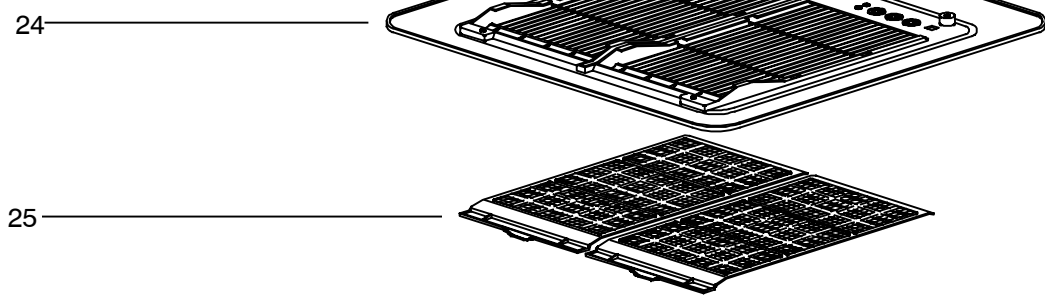
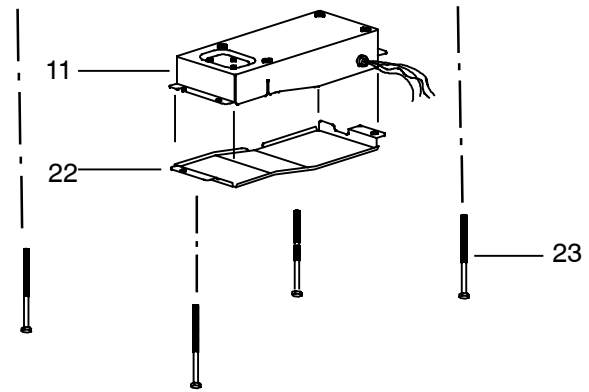
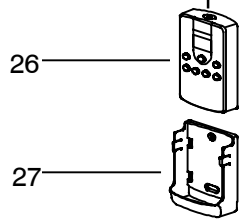
**10.2 Grill Assembly- For Ceiling Units 99-00469-04 & -05 (Continued):**

<b>Item</b>	<b>Part Number</b>	<b>Description</b>	<b>Qty</b>
1	79-50031-00	Grill Assembly, Ceiling, White (Prior to S/N 1301Y70161) For 99-00469-04	1
	79-50097-00	Grill Assembly, Ceiling, White (Starting S/N 1301Y70161) For 99-00469-04	1
	79-50051-00	Grill Assembly, Ceiling (Ivory) (For 99-00469-05)	1
2	58-50060-00	Bracket, Door	1
3	79-50034-00	Diffuser, Door Assembly	1
4	73-50004-00	Spring, Door	1
5	58-50054-00	Blade, Horizontal, Front (White/Beige 98) Prior to S/N 2901Y70001 (For 99-00469-04)	1
	58-50111-00	Blade, Horizontal, Front (Polar White 21) Starting S/N 2901Y70001 (For 99-00469-04)	1
	58-50070-00	Blade, Horizontal, Front (Ivory) (For 99-00469-05)	1
6	79-50048-00	Filter Package, Air, (White) - Includes:	1
7	NSS	. . . Filter Assembly, Left, (White)	3
8	NSS	. . . Filter Assembly, Right, (White)	3
6	79-50055-00	Filter Package, Air, (Ivory) - Includes:	1
7	NSS	. . . Filter Assembly, Left, (Ivory)	3
8	NSS	. . . Filter Assembly, Right, (Ivory)	3
9	58-50055-00	Blade, Vertical, (White) (For 99-00469-04)	4
	58-50072-00	Blade, Vertical, (Ivory) (For 99-00469-05)	4
10	58-50056-00	Handle, Door (White) (For 99-00469-04)	1
	58-50073-00	Handle, Door (Ivory) (For 99-00469-05)	1
11	58-50081-00	Link (#1)	1
12	58-50062-00	Bracket, Link (#1)	2
13	58-50112-00	Arm (#1)	1
14	73-50005-00	Spring, Link, (Used On Units Without Dual Air Sweep - Prior To S/N 3699Y70001)	1
	73-50007-00	Spring, Link, (Blade "R") (Used On Units With Dual Air Sweep) Starting S/N 3699Y70001	2
15	58-50058-00	Blade, Horizontal, Rear (White/Beige 98) Prior to S/N 4799Y70431 (For 99-00469-04)	1
	58-50105-00	Blade, Horizontal, Rear (Polar White 21) Starting S/N 4799Y70431 (For 99-00469-04)	1
	58-50071-00	Blade, Horizontal, Rear (Ivory) (For 99-00469-05)	1
16	44-50009-00	Latch, Push	2
17	79-50033-00	Insulation Assy, Ceiling Grill, White (Prior to S/N 1301Y70161) (For 99-00469-04)	1
	79-50104-00	Insulation Assy, Ceiling Grill, White (Starting S/N 1301Y70161) (For 99-00469-04)	1
	79-50061-00	Insulation Assy, Ceiling Grill, Ivory (For 99-00469-05)	1
18	58-50084-00	Bar, Connecting	1
19	58-50083-00	Link, (#2)	1
20	58-50085-00	Bracket, Link, (#2)	1
21	58-50086-00	Arm, (#2)	1
22	58-50082-00	Link, (#3)	1

11 POWER BOX ASSY.



Batteries Not Included  
Requires (2) AAA (1.5V)

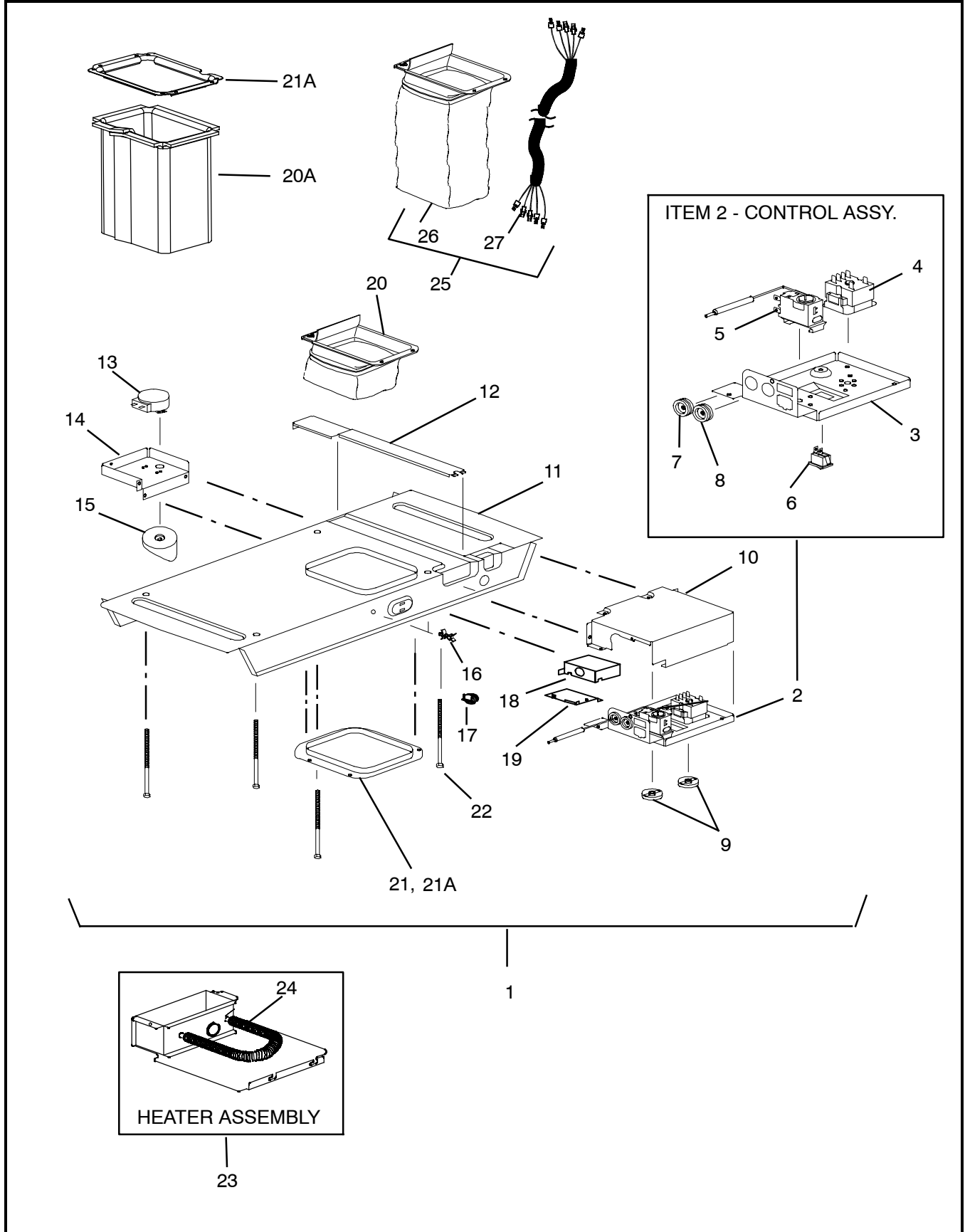


**11 . CEILING UNIT - DUCTED - COOL ONLY - 99-00469-06 & -07 (Continued):**

Item	Part Number	Description	Qty
1	42-50029-00	Insulation, Bottom Base (1.18" Thick X 3.94" Wide X 14.1" Long)	1
2	42-50030-00	Seal, Divider (0.12" Thick X 1.58" Wide X 16.18" Long)	1
3	68-50060-00	Telescoping Divider Assembly (2" to 2.75")	1
	68-50061-00	Telescoping Divider Assembly (3.25" to 4.25"	1
	68-50062-00	Telescoping Divider Assembly (5" to 6")	1
4	68-50063-00	Divider Assembly	1
5	79-50042-00	Insulated Assembly, Frame Panel	1
6	91-50007-00	Control Box Assembly - Includes:	
7	10-50048-00	... PCB Display Assembly (Prior To S/N 1903Y80991)	1
	12-50092-00	... PCB Display Assembly (Starting With S/N 1903Y80991)..	1
8	12-50093-00	... PCB Main Assembly (NOTE: Units with a serial number prior to 4504Y80361 will also require part number 12-50095-00)	1
9	12-50073-00	... Thermistor Assembly (Prior To S/N 1101Y71281)	1
	12-50084-00	... Thermistor Assembly (Starting With S/N 1101Y71281)	1
10	58-50114-00	... Cover, PCB	1
11	NLA	Power Box Assembly (Prior to S/N 1903Y80991)- Includes:	1
	91-50008-00	Power Box Assembly (Starting with S/N 1903Y80991) - Includes:	1
12	79-50044-00	... Power Box, Sub-Assembly (Prior to S/N 1903Y80991)	1
	68-50070-00	... Power Box, Sub-Asy. (Start W/S/N 1903Y80991) Reqs Ftg 44-50027-00)	1
13	44-50017-00	... Strain Relief (Prior to S/N 5106Y80001)	1
	44-50027-00	... Fitting, Conduit (Starting with S/N 5106Y80001)	1
14	44-50018-00	... Barrier (Prior To S/N 1903Y80991)	1
	68-50071-00	... Barrier (Starting With S/N 1903Y80991)	1
15	12-50094-00	... PCB Power Assembly (Starting With S/N 1903Y80991)	1
16	22-50193-00	... Wire Assembly, B (Prior To S/N 1903Y80991)	1
	22-50328-00	... Wire Assembly, B (Starting With S/N 1903Y80991)	1
17	22-50194-00	... Wire Assembly, A (Prior To S/N 1903Y80991)	1
	22-50263-00	... Wire Assembly, A (Starting With S/N 1903Y80991)	1
18	22-50259-00	... Wire Assembly, H	1
19	22-50260-00	... Fuse (3 Amp)	1
20	22-50198-00	... Wire Assembly I (Prior To S/N 1903Y80991)	1
	22-50264-00	... Wire Assembly I (Starting With S/N 1903Y80991)	1
21	44-50019-00	Cord Push	1
22	79-50046-00	Cover Assembly, Control Box (Prior To S/N 1903Y80991)	1
	79-50096-00	Cover Assembly, Control Box (Starting With S/N 1903Y80991)	1
23	34-50054-00	Bolt, Mounting (5/16-18 X 7.36 Inch)	4
24	79-50047-00	Grill Assembly, Suction, White (Prior To S/N 1101Y71281) (For 99-00469-06)	1
	79-50101-00	Grill Assembly, Suction, White (Starting S/N 3401Y70001) (For 99-00469-06)	1
25	38-50027-00	Filter Assembly, Return Air	2
26	12-50074-00	Remote Control Assembly, 63 To 90 F (Prior To S/N 4504Y80361)	1
	12-50095-00	Remote Control Assembly, 45 To 90 F, White (Starting S/N 4504Y80361)	1
	12-50152-00	Remote Control Assembly, Standard, Black	1
27	44-50020-00	Bracket Assembly, Remote Control, White	1
	58-50130-00	Bracket Assembly, Remote Control, Black	1

12 . CEILING UNIT - FREE BLOW - HEAT/COOL - 99-00469-08 & -09

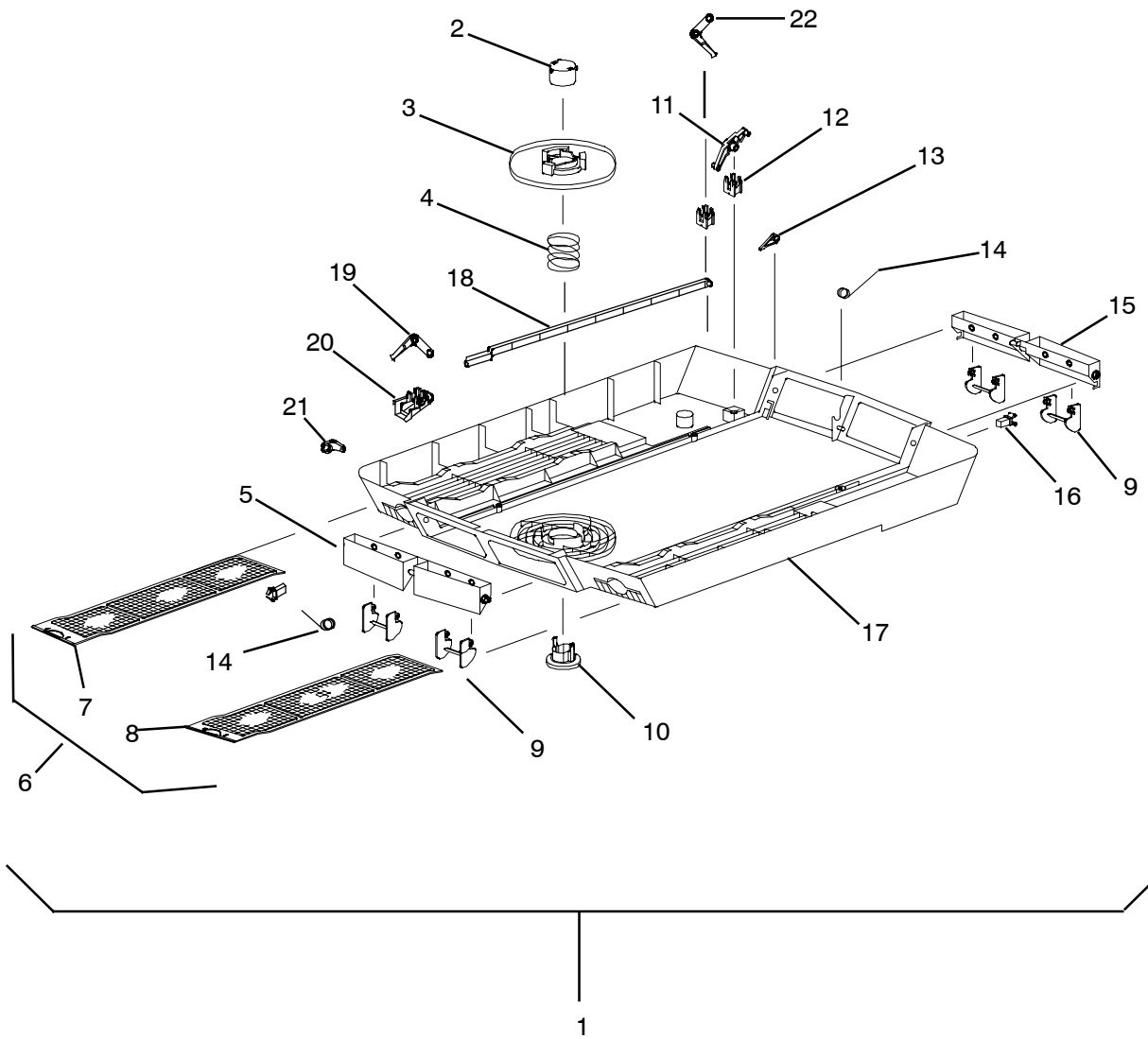
12.1 Panel Assembly - For Ceiling Units 99-00469-08 & -09



**12.1 Panel Assembly - Heat/Cool - 99-00469-08 & -09 (Continued):**

Item	Part Number	Description	Qty
1	79-50037-00	Panel Assembly, Ceiling, H/C, White (Prior To S/N 1301Y70161) (For 99-00469-08)	1
	79-50086-00	Panel Assembly, Ceiling, H/C, White (Starting S/N 0105Y80001) (For 99-00469-08)	1
	79-50050-00	Panel Assembly, Ceiling, H/C, Ivory (Prior To S/N 0105Y80001) (For 99-00469-09)	1
	79-50090-00	Panel Assembly, Ceiling, H/C, Ivory (Starting S/N 0105Y80001) (For 99-00469-09)	1
	79-50114-00	Panel Assembly, Ceiling, H/C, White (Starting S/N 5106Y80001) (For 99-00469-08)	1
2	79-50038-00	Control Assembly, H/C - Includes:	1
3	68-50055-00	... Control Box 2	1
4	10-50047-00	... Switch, Rotary (Master Control) H/C	1
5	12-50071-00	... Thermostat H/C	1
6	10-50036-00	... Switch, Rocker	1
7	58-50047-00	... Grommet, Neoprene	1
8	58-50087-00	... Cord, Push, (Strain Relief)	1
9	44-50016-00	Knob Assembly (White - for 99-00469-08)	2
	44-50021-00	Knob Assembly (Ivory - for 99-00469-09)	2
10	68-50056-00	Cover, Control Box 2	1
11	79-50039-00	Insulation Assembly, Ceiling Panel, H/C (Prior To S/N 0105Y80001)	1
	79-50087-00	Insulation Assembly, Ceiling Panel, H/C (Starting S/N 0105Y80001)	1
12	68-50057-00	Guard Assembly, Wire	1
13	54-50106-00	Motor, Air Sweep H/C, (220VDC)	1
14	68-50084-00	Bracket, Air Sweep Motor	1
15	58-50113-00	Cam	1
16	44-50014-00	Standoff, Wire	1
17	44-50017-00	Strain Relief (Prior to S/N 5106Y80001)	1
	44-50027-00	Fitting, Conduit (Starting with S/N 5106Y80001)	1
18	68-50064-00	Junction Box (Prior to S/N 5106Y80001)	1
	68-50129-00	Junction Box (Starting with S/N 5106Y80001)	1
19	68-50065-00	Cover, Junction Box	1
20	79-50032-00	Duct Assembly (Prior To S/N 0105Y80001)	1
	79-50098-00	Duct Assembly (Starting With S/N 0105Y80001)	1
20A	79-50083-00	Duct Assembly (Starting With S/N 1706Y82471)	1
21	58-50057-00	Plate, Duct (Prior To S/N 0105Y80001)	1
21A	58-50108-00	Plate, Duct (Starting With S/N 0105Y80001) Standard & Low Profile	2
22	34-50054-00	Bolt, Mounting (5/16-18 X 7.36 Inch)	4
23	24-50004-00	Heater Assembly (220VDC) (Prior to S/N 3507Y85001) - Includes:	1
	24-50006-00	Heater Assembly (220VDC) (Starting with S/N 3507Y85001) - Includes:	1
24	68-50059-00	... Heater, Bimetal (220VDC) (Prior to S/N 3507Y85001)	1
	24-50007-00	... Heater, Bimetal (220VDC) (Starting with S/N 3507Y85001)	1
25	76-50096-00	Thick Roof Kit - Includes:	1
26	NSS	... Transition Duct Assembly	1
27	22-50256-00	... Wire Harness Assembly	1

12.2 Grill Assembly - For Ceiling Units 99-00469-08 & -09

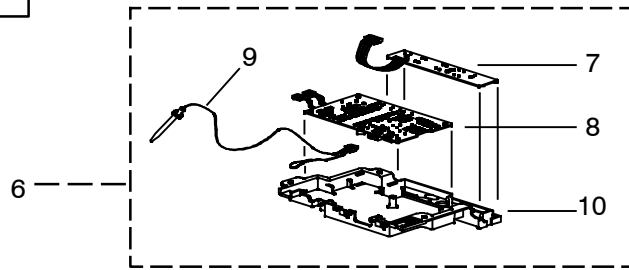
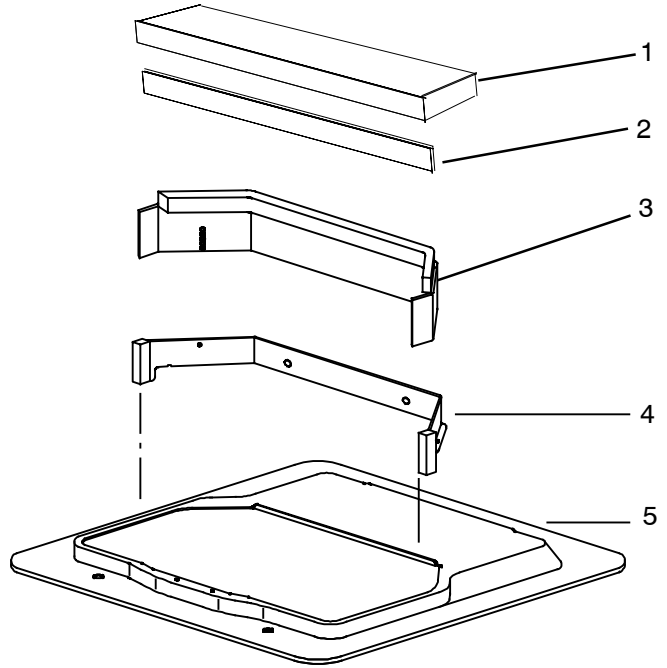
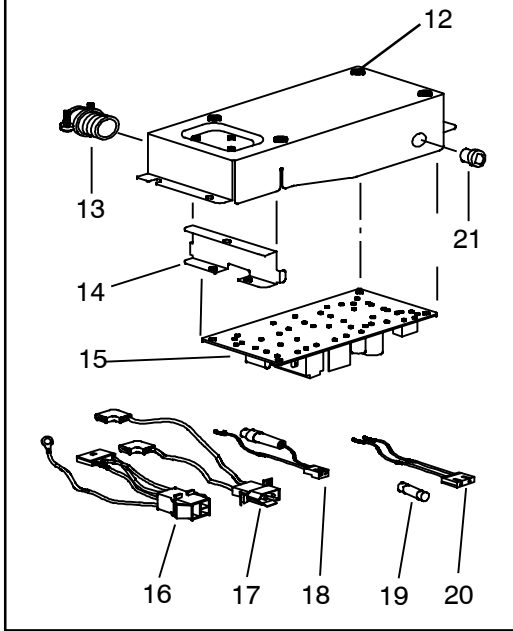


**12.2 Grill Assembly - For Ceiling Units 99-00469-08 & -09 (Continued):**

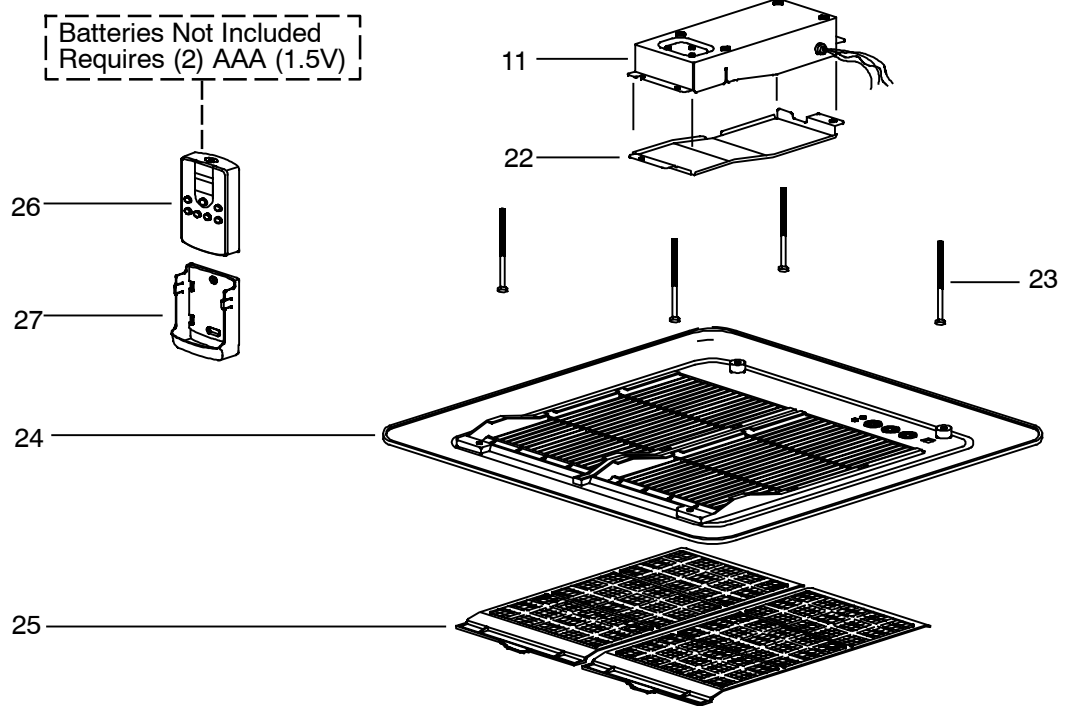
<b>Item</b>	<b>Part Number</b>	<b>Description</b>	<b>Qty</b>
1	79-50099-00	Grill Assembly, Ceiling, H/C, (White) (For 99-00469-08)	1
	79-50052-00	Grill Assembly, Ceiling, H/C, (Ivory) (For 99-00469-09)	1
2	58-50060-00	Bracket, Door	1
3	79-50034-00	Diffuser, Door Assembly	1
4	73-50004-00	Spring, Door	1
5	58-50054-00	Blade, Horizontal, Front (White/Beige 98) Prior To 2901Y70001 (For 99-00469-08)	1
	58-50111-00	Blade, Horizontal, Front (Polar White 21) Starting S/N 2901Y70001 (For 99-00469-08)	1
	58-50070-00	Blade, Horizontal, Front (Ivory) (For 99-00469-09)	1
6	79-50048-00	Filter Package, Air, (White), Includes:	1
7	NSS	... Filter Assembly, Left, (White)	3
8	NSS	... Filter Assembly, Right, (White)	3
6	79-50055-00	Filter Package, Air, (Ivory) - Includes:	1
7	NSS	... Filter Assembly, Left, (Ivory)	3
8	NSS	... Filter Assembly, Right, (Ivory)	3
9	58-50055-00	Blade, Vertical, (White) (For 99-00469-08)	4
	58-50072-00	Blade, Vertical, (Ivory) (For 99-00469-09)	4
10	58-50056-00	Handle, Door (White) (For 99-00469-08)	1
	58-50073-00	Handle, Door (Ivory) (For 99-00469-09)	1
11	58-50081-00	Link (#1)	1
12	58-50062-00	Bracket, Link (#1)	2
13	58-50112-00	Arm (#1)	1
14	73-50007-00	Spring, Link, (Blade "R")	2
15	58-50058-00	Blade, Horizontal, Rear (White/Beige 98) Prior To S/N 4799Y70431 (For 99-00469-08)	1
	58-50105-00	Blade, Horizontal, Rear (Polar White 21) Starting S/N 4799Y70431 (For 99-00469-08)	1
	58-50071-00	Blade, Horizontal, Rear (Ivory) (For 99-00469-09)	1
16	44-50009-00	Latch, Push	2
17	79-50100-00	Insulation Assy, Ceiling Grill, H/C, White (Starting S/N 4501Y70001) (For 99-00469-08)	1
	79-50054-00	Insulation Assy, Ceiling Grill, H/C, Ivory (For 99-00469-09)	1
18	58-50084-00	Connecting Bar	1
19	58-50083-00	Link. (#2)	1
20	58-50085-00	Bracket, Link, (#2)	1
21	58-50086-00	Arm (#2)	1
22	58-50082-00	Link (#3)	1



ITEM 11 - POWER BOX ASSY.



Batteries Not Included  
Requires (2) AAA (1.5V)

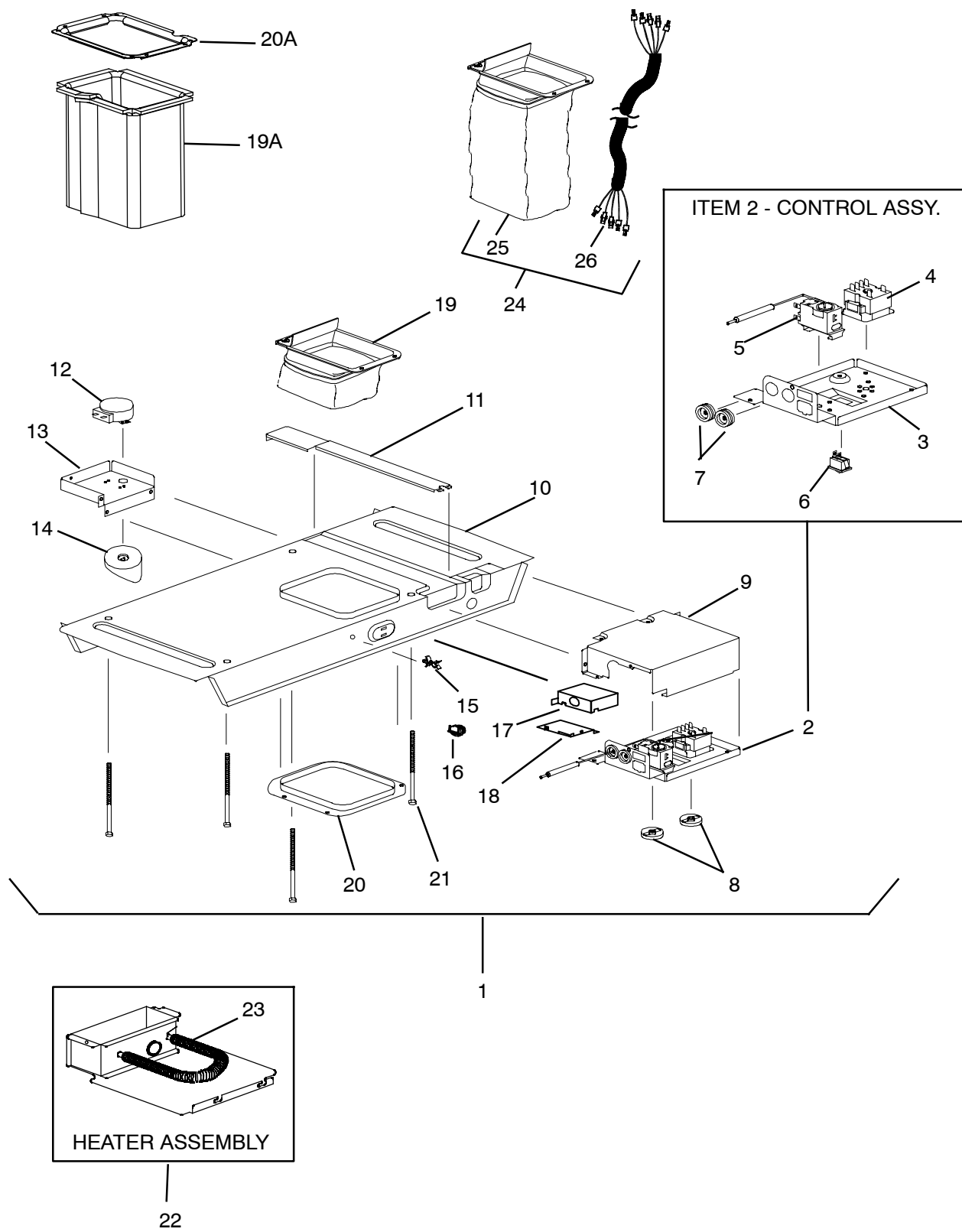


**13 . CEILING UNIT - DUCTED - COOL ONLY - 99-00469-10 (Continued):**

Item	Part Number	Description	Qty
1	42-50029-00	Insulation, Bottom Base (1.18" Thick X 3.94" Wide X 14.1" Long)	1
2	42-50030-00	Seal, Divider (0.12" Thick X 1.58" Wide X 16.18" Long)	1
3	68-50060-00	Telescoping Divider Assembly (2" to 2.75")	1
	68-50061-00	Telescoping Divider Assembly (3.25" to 4.25"	1
	68-50062-00	Telescoping Divider Assembly (5" to 6")	1
4	68-50063-00	Divider Assembly	1
5	79-50042-00	Insulated Assembly, Frame Panel	1
6	91-50007-00	Control Box Assembly (Starting with S/N 1903Y80991 - Includes:	1
7	12-50092-00	... PCB Display Assembly	1
8	12-50093-00	... PCB Main Assembly (NOTE: Units with a serial number prior to 4504Y80361 will also require part number 12-50095-00)	1
9	12-50073-00	... Thermistor Assembly (Prior To S/N 1101Y71281)	1
	12-50084-00	... Thermistor Assembly (Starting With S/N 1101Y71281)	1
10	58-50114-00	... Cover, PCB	1
11	NLA	Power Box Assembly (Prior To S/N 1903Y80991) (79-50043-00) - Includes:	1
	91-50008-00	Power Box Assembly (Starting With S/N 1903Y80991) - Includes:	1
12	79-50044-00	... Power Box, Sub-Assembly (Prior To S/N 1903Y80991)	1
	68-50070-00	... Power Box, Sub-Assembly (Starting With S/N 1903Y80991) Requires 44-50027 Fitting	1
13	44-50017-00	... Strain Relief (Prior to S/N 5106Y80001)	1
	44-50027-00	... Fitting, Conduit (Starting with S/N 5106Y80001)	1
14	44-50018-00	... Barrier (Prior To S/N 1903Y80991)	1
	68-50071-00	... Barrier (Starting With S/N 1903Y80991)	1
15	12-50094-00	... PCB Power Assembly	1
16	22-50328-00	... Wire Assembly, B	1
17	22-50263-00	... Wire Assembly, A	1
18	22-50259-00	... Wire Assembly, H	1
19	22-50260-00	... Fuse (3 Amp)	1
20	22-50264-00	... Wire Assembly I	1
21	44-50019-00	Cord Push	1
22	79-50046-00	Cover Assembly, Control Box (Prior To S/N 1903Y80991)	1
	79-50096-00	Cover Assembly, Control Box (Starting With S/N 1903Y80991)	1
23	34-50054-00	Bolt, Mounting (5/16-18 X 7.36 Inch)	4
24	79-50047-00	Grill Assembly, Suction, White (Prior To S/N 1101Y71281)	1
	79-50101-00	Grill Assembly, Suction, White (Starting With S/N 3401Y70001)	1
25	38-50027-00	Filter Assembly, Return Air	2
26	12-50074-00	Remote Control Assembly, 63 To 90 F (Prior To S/N 4504Y80361)	1
	12-50095-00	Remote Control Assembly, 45 To 90 F, White (Starting S/N 4504Y80361)	1
	12-50152-00	Remote Control Assembly, Standard, Black (Starting S/N 4504Y80361)	1
27	44-50002-00	Bracket Assembly, Remote Control, White	1
	58-50130-00	Bracket Assembly, Remote Control, Black	1

14 . HEAT PUMP - CEILING UNIT - FREE BLOW - 99-00469-11 AND -12

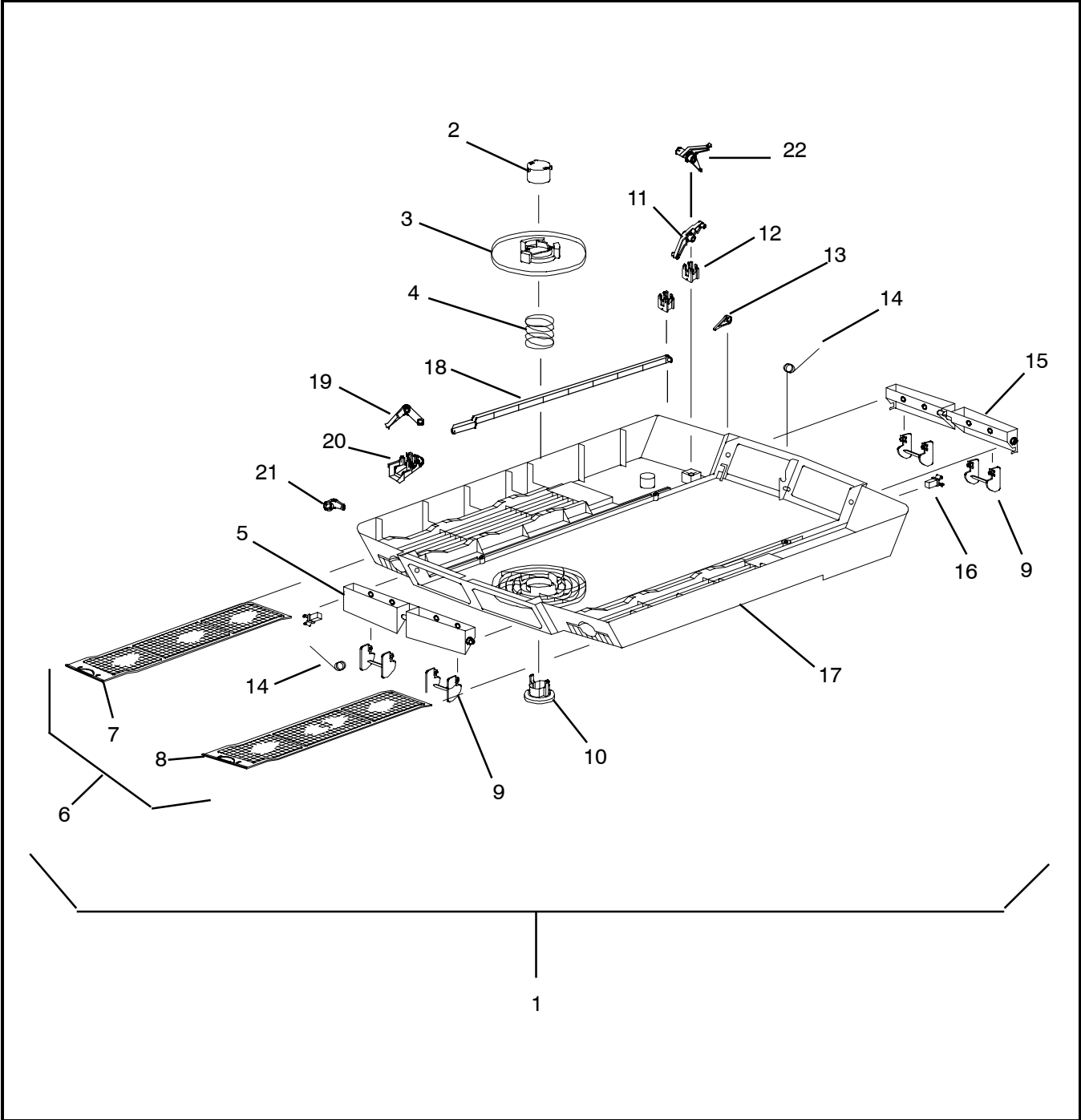
14.1 Panel Assembly - For Ceiling Units 99-00469-11 & -12



**14.1 Panel Assembly - For Ceiling Units 99-00469-11 & -12 (Continued):**

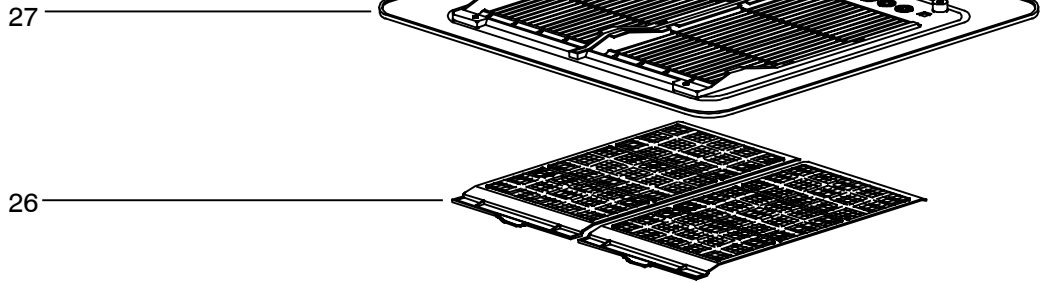
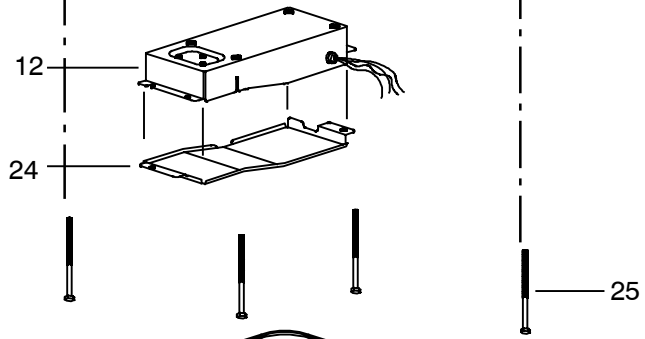
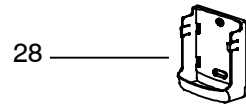
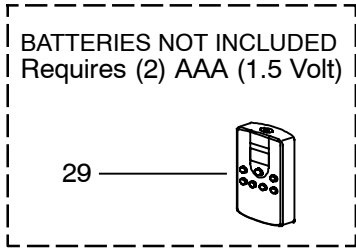
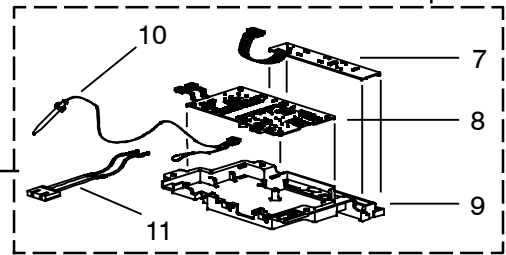
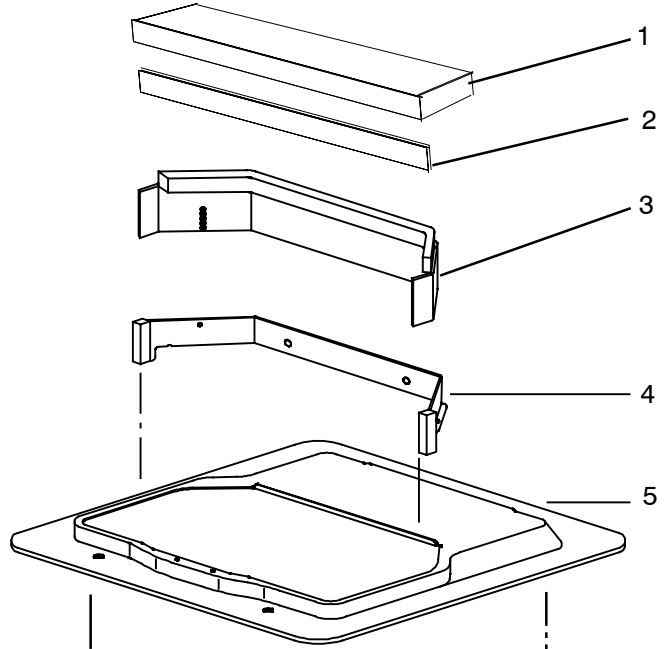
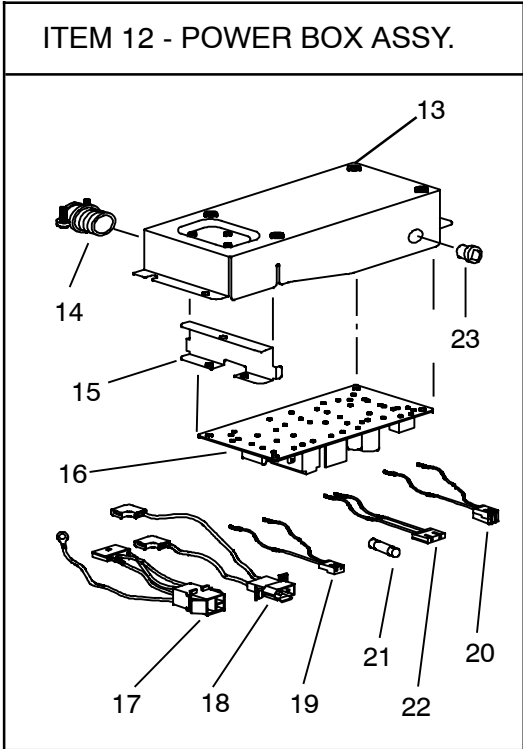
Item	Part Number	Description	Qty
1	NLA	Panel Assembly, Ceiling, White (Prior to S/N 0105Y80001) (For 99-00469-11)	1
	79-50102-00	Panel Assembly, Ceiling, White (Starting S/N 0105Y80001) (For 99-00469-11)	1
	79-50074-00	Panel Assembly, Ceiling, Ivory (Prior to S/N 0105Y80001) (For 99-00469-12)	1
	79-50110-00	Panel Assembly, Ceiling, Ivory (Starting S/N 0105Y80001) (For 99-00469-12)	1
	79-50103-00	Panel Assembly, Ceiling, White (Starting S/N 5196Y80001) (For 99-00469-11)	1
2	79-50073-00	Control Assembly, Ceiling, Includes:	1
3	68-50055-00	... Control Box 2	1
4	10-50047-00	... Switch, Rotary, (Master Control), H/C	1
5	12-50071-00	... Thermostat, H/C	1
6	10-50036-00	... Switch, Rocker	1
7	58-50047-00	... Grommet, Neoprene	2
8	44-50016-00	Knob Assembly (White) (For 99-00469-11)	2
	44-50021-00	Knob Assembly (Ivory) (For 99-00469-12)	2
9	68-50056-00	Cover, Control Box 2	1
10	79-50039-00	Insulation Assembly, Ceiling Panel, H/C (Prior to S/N 0105Y80001)	1
	79-50087-00	Insulation Assembly, Ceiling Panel, H/C (Starting With S/N 0105Y80001)	1
11	68-50057-00	Guard Assembly, Wire	1
12	54-50068-00	Motor, Air Sweep H/C	1
13	68-50084-00	Bracket, Air Sweep Motor	1
14	58-50113-00	Cam	1
15	44-50014-00	Standoff, Wire	1
16	44-50017-00	Strain Relief (Prior to S/N 5106Y80001)	1
	44-50027-00	Fitting, Conduit (Starting with S/N 5106Y80001)	1
17	68-50064-00	Junction Box (Prior to S/N 5106Y80001)	1
	68-50129-00	Junction Box (Starting with S/N 5106Y80001)	1
18	68-50065-00	Cover, Junction Box	1
19	NLA	Duct Assembly (Prior to S/N 0105Y80001) (79-50032-00)	1
	79-50098-00	Duct Assembly (Increased Opening - (Starting With S/N 0105Y80001)	1
19A	79-50083-00	Duct Assembly (Starting With S/N 1706Y82471)	1
20	58-50057-00	Plate, Duct (Prior to S/N 0105Y80001)	1
20A	58-50108-00	Plate, Duct (Starting With S/N 0105Y80001) Standard & Low Profile	2
21	34-50054-00	Bolt, Mounting (5/16-18 X 7.36 Inch)	4
22	24-50002-00	Heater Assembly, 120V (Prior to S/N 3507Y850001) Includes:	1
	24-50005-00	Heater Assembly, 120V (Starting with S/N 3507Y850001) Includes:	1
23	68-50059-00	... Heater, Bimetal (Prior to S/N 3507Y850001)	1
	24-50007-00	... Heater, Bimetal (Starting with S/N 3507Y850001)	1
24	76-50096-00	Thick Roof Kit - Includes:	1
25	NSS	... Transition Duct Assembly	1
26	22-50256-00	... Wire Harness Assembly	1

14.2 Grill Assembly - For Ceiling Units 99-00469-11 & -12



**14.2 Grill Assembly - For Ceiling Units 99-00469-11 & -12 (Continued):**

Item	Part Number	Description	Qty
1	79-50075-00	Grill Assembly, Ceiling (White) (For 99-00469-11)	1
	79-50077-00	Grill Assembly, Ceiling (Ivory) (For 99-00469-12)	1
2	58-50060-00	Bracket, Door	1
3	79-50034-00	Diffuser, Door Assembly	1
4	73-50004-00	Spring, Door	1
5	58-50054-00	Blade, Horizontal, Front (White-Beige 98) (Prior To S/N 2901Y70001 - For 99-00469-11)	1
	58-50111-00	Blade, Horizontal, Front (Polar White 21) (Starting S/N 2901Y70001 - For 99-00469-11)	1
	58-50070-00	Blade, Horizontal, Front (Ivory) (For 99-00469-12)	1
6	79-50048-00	Filter Package, Air, (White) - Includes:	1
7	NSS	. . . Filter Assembly, Left, (White)	3
8	NSS	. . . Filter Assembly, Right, (Right)	3
6	79-50055-00	Filter Package, Air, (Ivory) - Includes:	1
7	NSS	. . . Filter Assembly, Left, (Ivory)	3
8	NSS	. . . Filter Assembly, Right, (Ivory)	3
9	58-50055-00	Blade, Vertical, (White) (For 99-00469-11)	4
	58-50072-00	Blade, Vertical, (Ivory) (For 99-00469-12)	4
10	58-50056-00	Handle, Door, (White) (For 99-00469-11)	1
	58-50073-00	Handle, Door, (Ivory) (For 99-00469-12)	1
11	58-50081-00	Link (#1)	1
12	58-50062-00	Bracket, Link, (#1)	2
13	58-50112-00	Arm, (#1)	1
14	73-50007-00	Spring, Link, (Blade "R")	2
15	58-50058-00	Blade, Horizontal, Rear (White) (For 99-00469-11) Prior to S/N 4799Y70431	1
	58-50105-00	Blade, Horizontal, Rear (White) (For 99-00469-11) Starting S/N 4799Y70431	1
	58-50071-00	Blade, Horizontal, Rear (Ivory) (For 99-00469-12)	1
16	44-50009-00	Latch, Push	2
17	79-50076-00	Insulation Assy, Ceiling Grill, (White) (For 99-00469-11)	1
	79-50078-00	Insulation Assy, Ceiling Grill, (Ivory) (For 99-00469-12)	1
18	58-50084-00	Bar, Connecting	1
19	58-50083-00	Link (#2)	1
20	58-50085-00	Bracket, Link (#2)	1
21	58-50086-00	Arm (#2)	1
22	58-50082-00	Link, (#3)	1



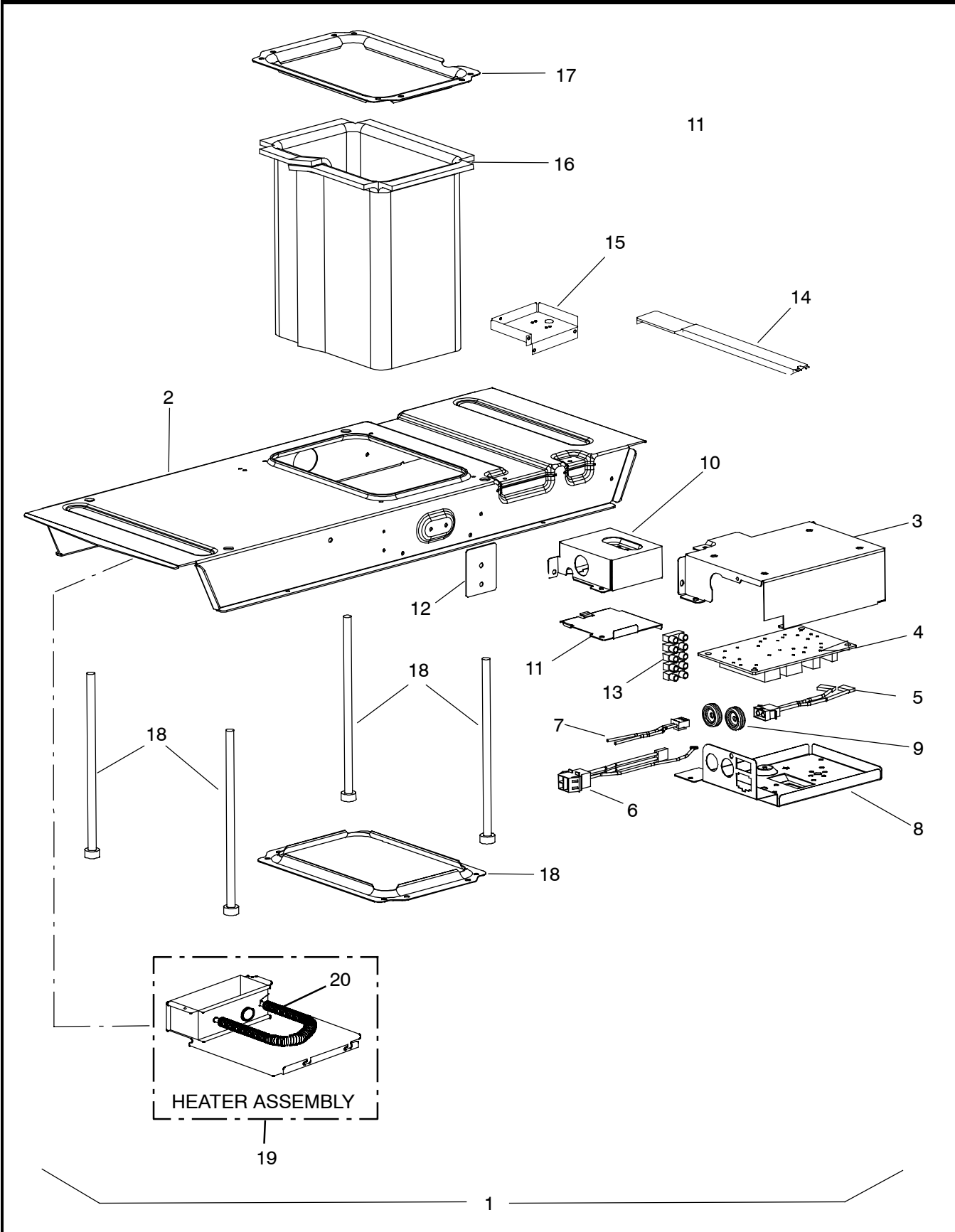
**15 . HEAT PUMP - CEILING UNIT FOR DUCTED - 99-00469-13 (Continued):**

Item	Part Number	Description	Qty
1	42-50029-00	Insulation, Bottom Base (1.18" Thick X 3.94" Wide X 14.1" Long)	1
2	42-50030-00	Seal, Divider (0.12" Thick X 1.58" Wide X 16.18" Long)	1
3	68-50060-00	Telescoping Divider Assembly (2" to 2.75")	1
	68-50061-00	Telescoping Divider Assembly (3.25" to 4.25")	1
	68-50062-00	Telescoping Divider Assembly (5" to 6")	1
4	68-50063-00	Divider Assembly	1
5	79-50042-00	Insulation Assembly, Frame Panel	1
6	91-50009-00	Control Box Assembly - Includes:	1
7	12-50086-00	... PCB Assembly, Display	1
8	NLA	... PCB Assembly, Main (Prior To S/N 2603Y80961) (12-50087-00)	1
	12-50098-00	... PCB Assembly, Main (Starting With S/N 4704Y80909)	1
9	58-50114-00	... Cover, PCB	1
10	12-50084-00	... Thermistor Assembly	1
11	22-50261-00	... Wire Assembly, G	1
12	91-50014-00	Power Box Assembly - Includes:	1
13	68-50070-00	... Power Box, Sub-Assembly (Requires 44-50027-00 Fitting)	1
14	44-50017-00	... Strain Relief (Prior to S/N 5106Y80001)	1
	44-50027-00	... Fitting, Conduit (Starting with S/N 5106Y80001)	1
15	68-50071-00	... Barrier	1
16	12-50088-00	... PCB Assembly, Power	1
17	22-50262-00	... Wire Assembly, B	1
18	22-50263-00	... Wire Assembly, A	1
19	22-50259-00	... Wire Assembly, H	1
20	22-50265-00	... Wire Assembly, A	1
21	22-50260-00	... Fuse (3 Amp)	1
22	22-50264-00	... Wire Assembly I	1
23	44-50019-00	Cord, Push	1
24	68-50072-00	Cover Assembly, Control Box	1
25	34-50054-00	Bolt, Mounting (5/16-18 X 7.36 Inch)	4
26	38-50027-00	Filter Assembly, Return Air	2
27	79-50080-00	Grill Assembly, Suction (White)	1
28	58-50088-00	Bracket Assembly, Remote Control, White	1
	58-50131-00	Bracket Assembly, Remote Control, Black	1
29	12-50085-00	Remote Control Asy. Heat Pump (Prior To S/N 4704Y80909)	1
	12-50096-00	Remote Control Asy. Heat Pump, White (Starting With S/N 4704Y80909)	1
	12-50153-00	Remote Control Asy. Heat Pump, Black	1



16 . CEILING UNIT - FREE BLOW - HEAT/COOL - 99-00469-17

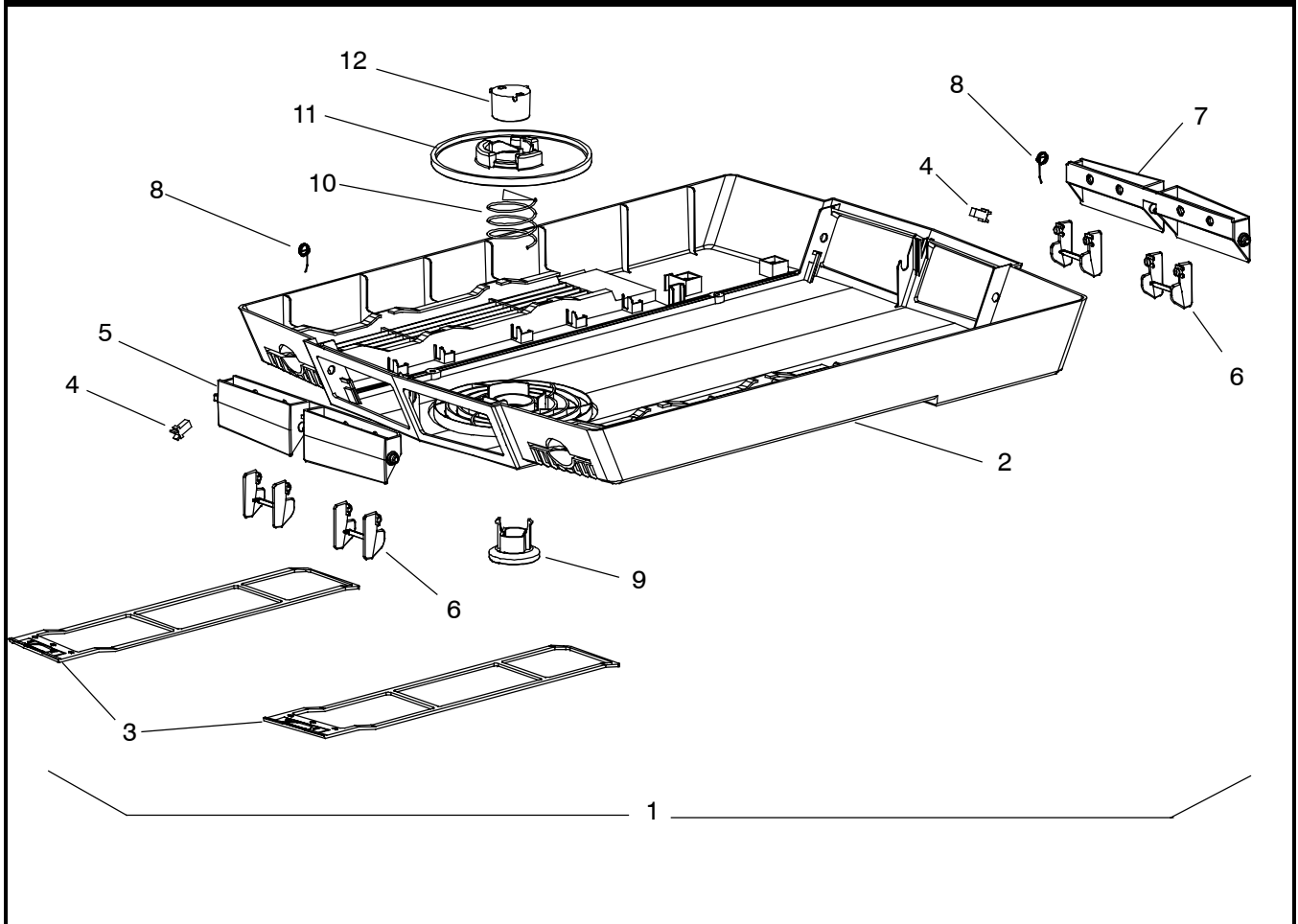
16.1 Panel Assembly - For Ceiling Unit 99-00469-17



**16.1 Panel Assembly - For Ceiling Unit 99-00469-17 (Continued):**

Item	Part Number	Description	Qty
1	79-50121-00	Panel Assembly, Ceiling	1
2	79-50087-00	Insulation Assembly, Ceiling Panel	
3	86-50023-00	Sub Assembly, Cover Control Box 2 - Includes:	1
4	12-50154-00	PCB Assembly, Power	1
5	22-50263-00	Wire Assembly, A	1
6	22-50328-00	Wire Assembly, B	1
7	22-50386-00	Wire Assembly, I	1
8	68-50055-00	Control Box 2	1
9	58-50047-00	Grommet, Neoprene	2
10	68-50129-00	Junction Box	1
11	68-50065-00	Cover, Junction Box	1
12	68-50082-00	Bracket, T/B	1
13	22-50330-00	Terminal Block	1
14	68-50057-00	Guard, Wire Assembly	1
15	68-50084-00	Bracket, Air Sweep Motor	1
16	79-50083-00	Duct Assembly, Flexible	1
17	58-50108-00	Plate, Duct	1
18	34-50054-00	Bolt, Mounting (5/16-18 X 7.36 Inch Long)	4
19	24-50005-00	Heater Assembly	1
20	24-50007-00	Bimetal	1

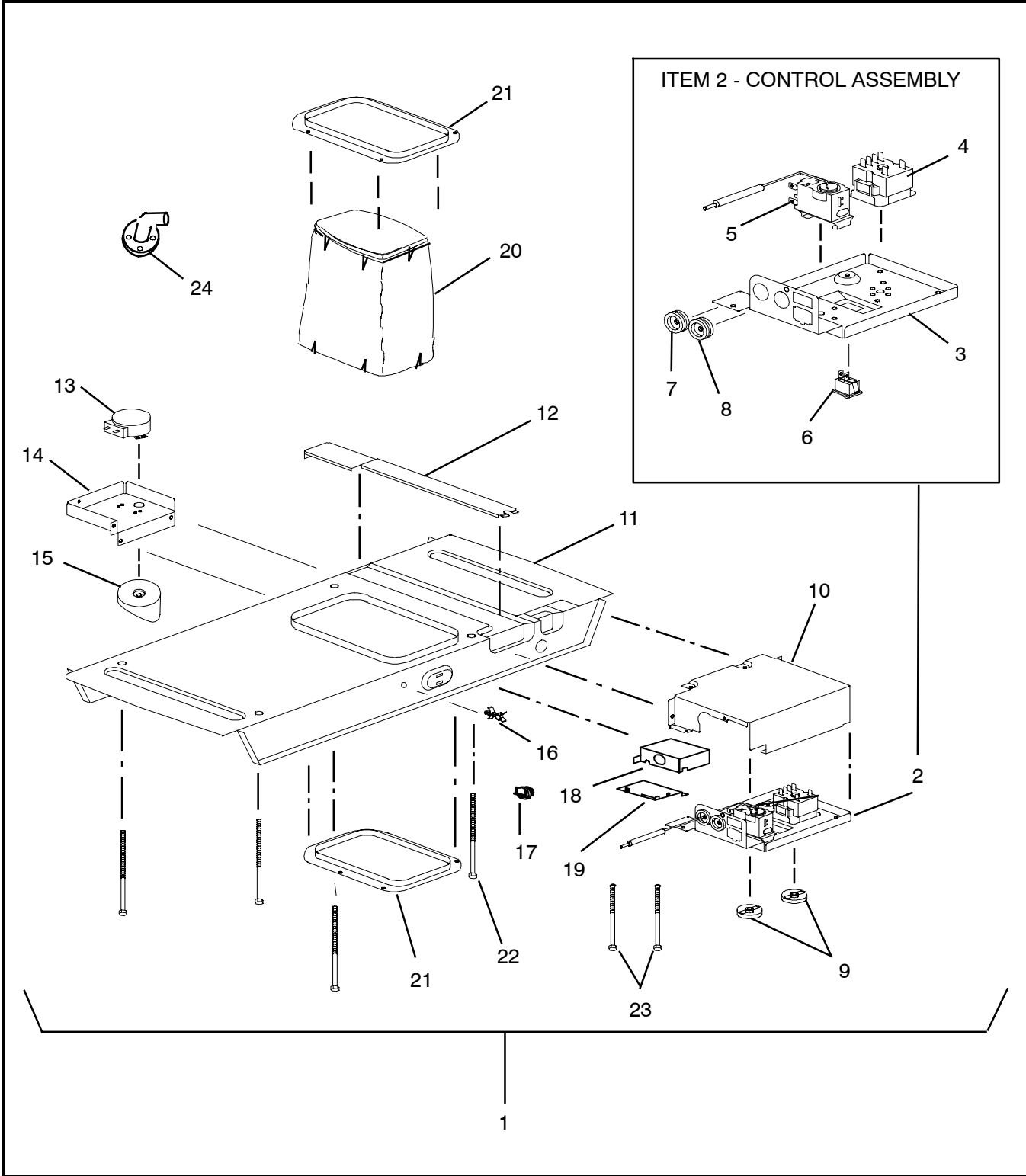
**16.2 Grill Assembly - For Ceiling Unit 99-00469-17**



Item	Part Number	Description	Qty
1	79-50122-00	Grill Assembly, Ceiling	1
2	79-50123-00	Insulation Assy, Ceiling Grill	1
3	79-50048-00	Filter Package, Air, (White) - Includes:	1
-	NSS	... Filter Assembly, Left (38-50025-00Z)	1
-	NSS	... Filter Assembly, Right (38-50026-00Z)	1
4	44-50009-00	Latch, Push	2
5	58-50111-00	Blade, Horizontal, Front	1
6	58-50055-00	Blade, Vertical	4
7	58-50105-00	Blade, Horizontal, Rear	1
8	73-50007-00	Spring, Blade R	2
9	58-50056-00	Handle, Door	1
10	73-50004-00	Spring, Door	1
11	79-50034-00	Diffuser, Door Assembly	1
12	58-50060-00	Bracket, Door	1

17 . CEILING UNIT - FREE BLOW -COOL ONLY - 99-00469-23 & -24

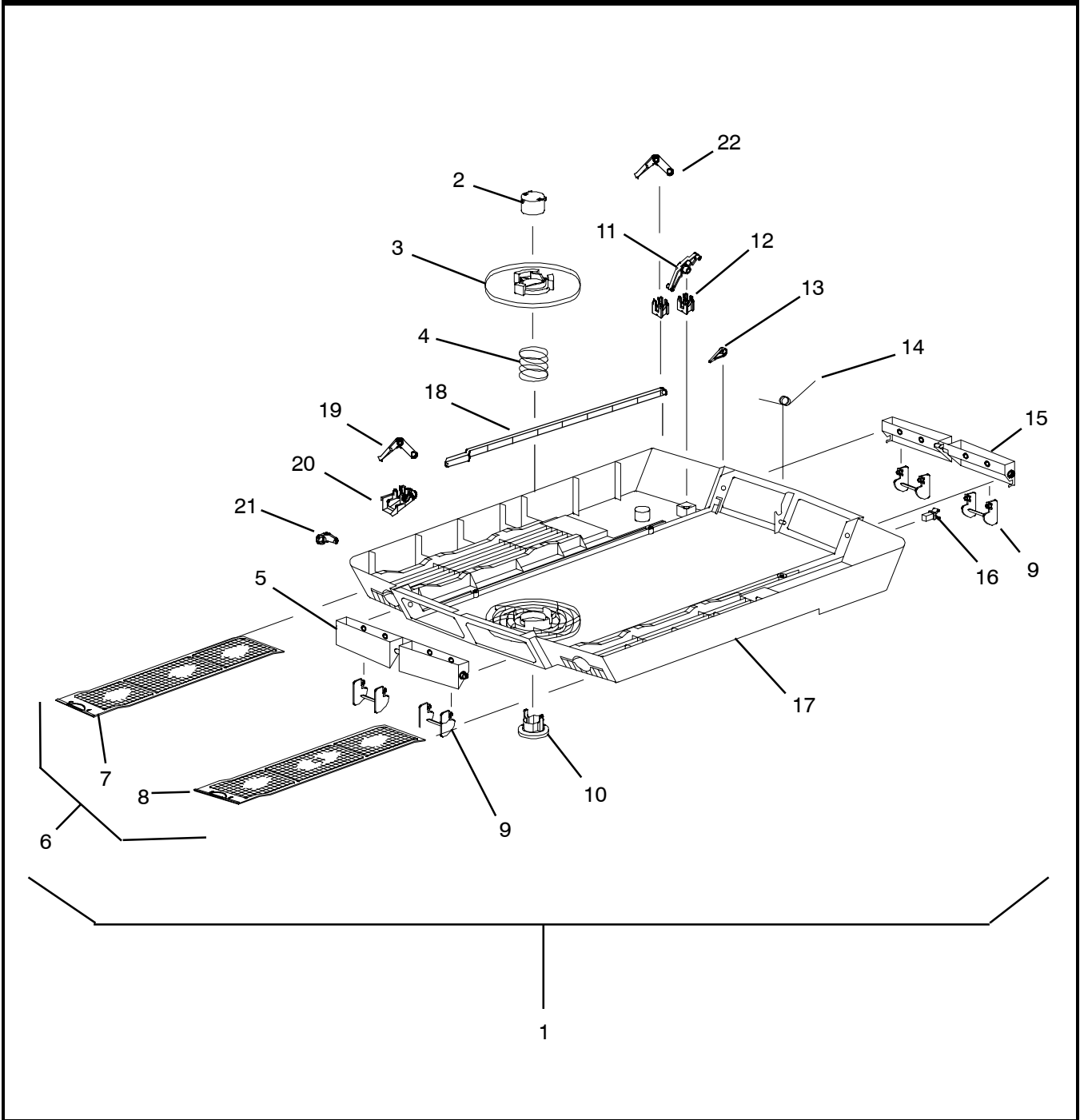
17.1 Panel Assembly - For Ceiling Unit 99-00469-23 & -24



**17.1 Panel Assembly - For Ceiling Unit 99-00469-23 & -24 (Continued):**

<b>Item</b>	<b>Part Number</b>	<b>Description</b>	<b>Qty</b>
1	79-50084-00	Panel Assembly, Ceiling, White (For 99-00469-23)	1
	79-50111-00	Panel Assembly, Ceiling, White (Starting with S/N 5106Y80001) (For 99-00469-23)	1
	79-50088-00	Panel Assembly, Ceiling, (Ivory) (For 99-00469-24)	1
2	79-50030-00	Control Assembly - Includes:	1
3	68-50055-00	... Control Box 2	1
4	10-50035-00	... Switch, Rotary (Master Control)	1
5	12-55065-00	... Thermostat	1
6	10-50036-00	... Switch, Rocker	1
7	58-50047-00	... Grommet, Neoprene	1
8	58-50087-00	... Cord, Push, (Strain Relief)	1
9	44-50016-00	Knob Assembly (White) (For 99-00469-23)	2
	44-50021-00	Knob Assembly (Ivory) (For 99-00469-24)	2
10	68-50056-00	Cover, Control Box 2	1
11	79-50085-00	Insulation Assembly, Ceiling Panel	1
12	68-50057-00	Guard Assembly, Wire	1
13	54-50068-00	Motor, Air Sweep	1
14	68-50084-00	Bracket, Air Sweep Motor	1
15	58-50064-00	Cam	1
16	44-50014-00	Standoff, Wire	1
17	44-50017-00	Strain Relief (Prior to S/N 5106Y80001)	1
	44-50027-00	Fitting, Conduit (Starting with S/N 5106Y80001)	1
18	68-50064-00	Junction Box (Prior to S/N 5106Y80001)	1
	68-50129-00	Junction Box (Starting with S/N 5106Y80001)	1
19	68-50065-00	Cover, Junction Box	1
20	79-50083-00	Duct Assembly, Flexible	1
21	58-50108-00	Plate, Duct	1
22	34-50054-00	Bolt, Mounting (5/16-18 X 7.36 Inch)	4
23	34-50073-00	Bolt, Mounting (Short)	2
24	34-50074-00	Plug, Drain	1

17.2 Grill Assembly - For Ceiling Unit 99-00469-23 & -24

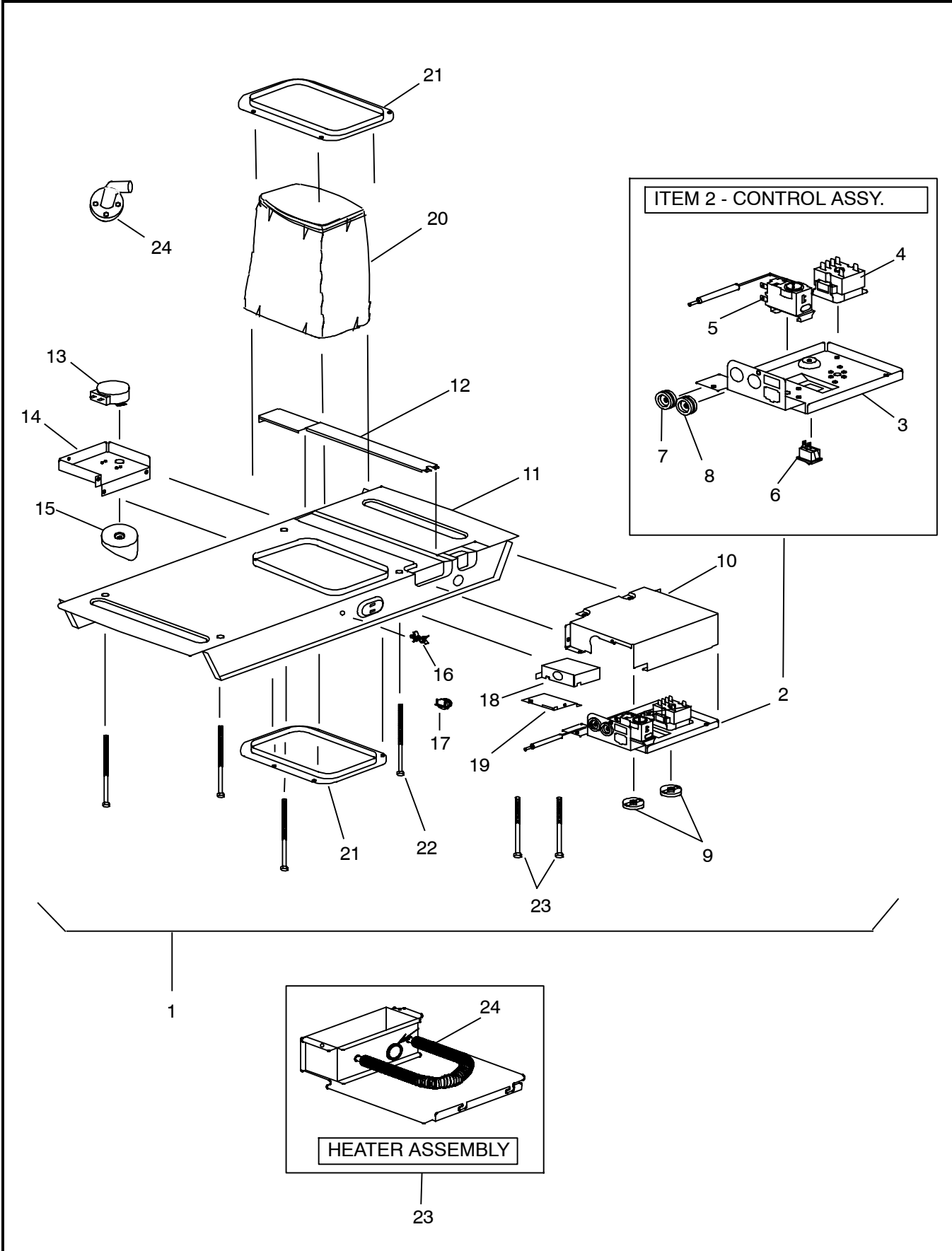


**17.2 Grill Assembly - For Ceiling Unit 99-00469-23 & -24 (Continued):**

<b>Item</b>	<b>Part Number</b>	<b>Description</b>	<b>Qty</b>
1	79-50097-00	Grill Assembly, Ceiling (White) (For 99-00469-23)	1
	79-50051-00	Grill Assembly, Ceiling (Ivory) (For 99-00469-24)	1
2	58-50060-00	Bracket, Door	1
3	79-50034-00	Diffuser, Door Assembly	1
4	73-50004-00	Spring, Door	1
5	58-50111-00	Blade, Horizontal, Front (Polar White 21) (For 99-00469-23)	1
	58-50070-00	Blade, Horizontal, Front (Ivory) (For 99-00469-24)	1
6	79-50048-00	Filter Package, Air, (White) - Includes:	1
7	NSS	. . . Filter Assembly, Left, (White)	1
8	NSS	. . . Filter Assembly, Right, (White)	1
6	79-50055-00	Filter Package, Air, (Ivory) - Includes:	1
7	NSS	. . . Filter Assembly, Left, (Ivory)	1
8	NSS	. . . Filter Assembly, Right, (Ivory)	1
9	58-50055-00	Blade, Vertical, (White) (For 99-00469-23)	4
	58-50072-00	Blade, Vertical, (Ivory) (For 99-00469-24)	4
10	58-50056-00	Handle, Door, (White) (For 99-00469-23)	1
	58-50073-00	Handle, Door, (Ivory) (For 99-00469-24)	1
11	58-50081-00	Link (#4)	1
12	58-50062-00	Bracket, Link (#1)	2
13	58-50063-00	Arm (#1)	1
14	73-50007-00	Spring, Link, (Blade "R")	2
15	58-50105-00	Blade, Horizontal, Rear (White) (For 99-00469-23)	1
	58-50071-00	Blade, Horizontal, Rear (Ivory) (For 99-00469-24)	1
16	44-50009-00	Latch, Push	2
17	79-50104-00	Insulation Assy, Ceiling Grill, (White) (For 99-00469-23)	1
	79-50061-00	Insulation Assy, Ceiling Grill, (Ivory) (For 99-00469-24)	1
18	58-50084-00	Bar, Connecting	1
19	58-50083-00	Link (#2)	1
20	58-50085-00	Bracket, Link (#2)	1
21	58-50086-00	Arm (#2)	1
22	58-50082-00	Link, (#3)	1

18 . CEILING UNIT - FREE BLOW - HEAT/COOL - 99-00469-25 & -26

18.1 Panel Assembly - For Ceiling Units 99-00469-25 & -26

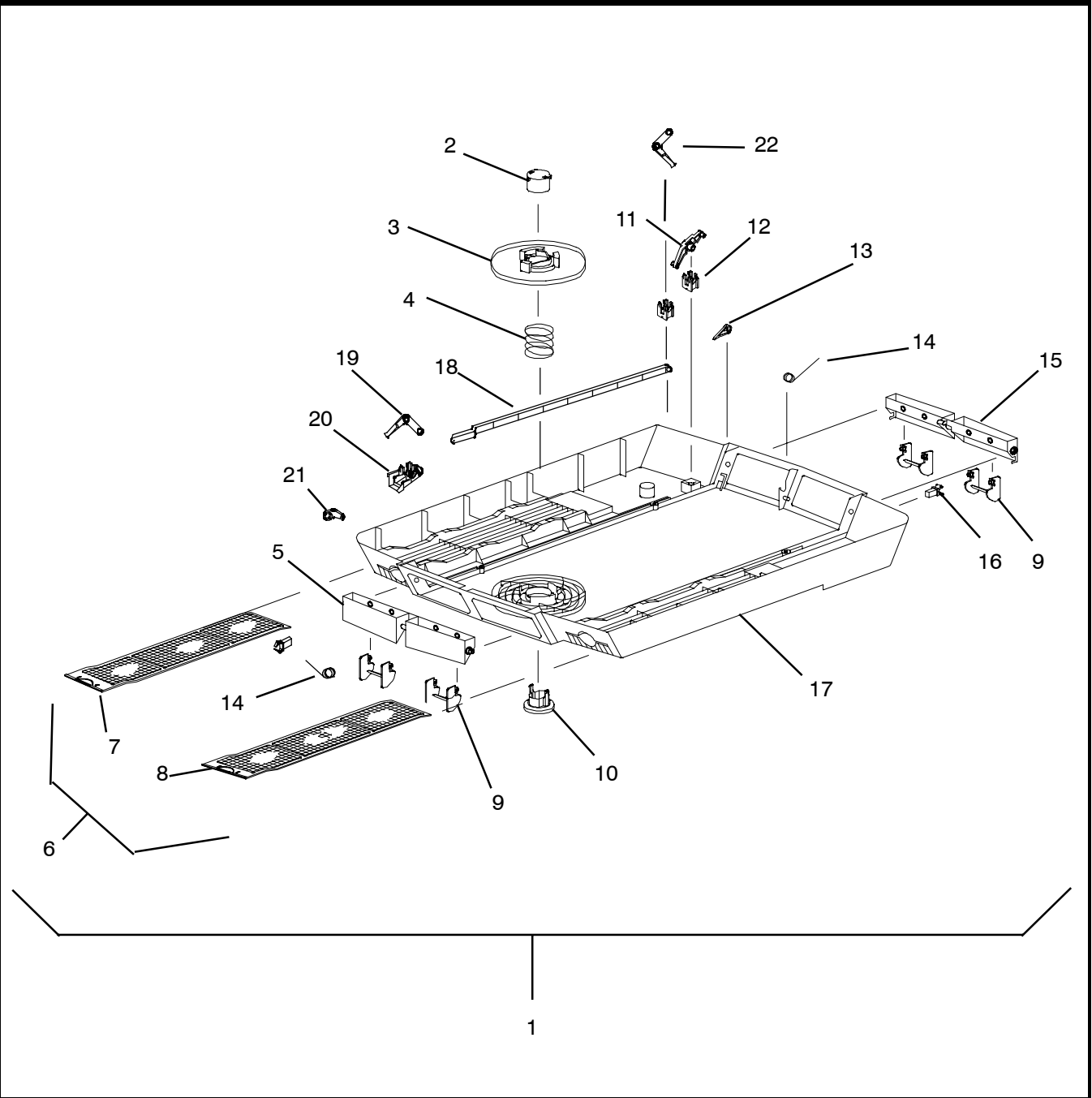




**18.1 Panel Assembly - Free Blow - Heat/Cool - For Ceiling Units 99-00469-25 & -26 (Continued):**

Item	Part Number	Description	Qty
1	79-50086-00	Panel Assembly, Ceiling, Heat/Cool, (White) (For 99-00469-25)	1
	79-50112-00	Panel Assembly, Ceiling, Heat/Cool, (White) (For 99-00469-25) Starting with S/N 5106Y80001	1
	79-50090-00	Panel Assembly, Ceiling, Heat/Cool, (Ivory) (For 99-00469-26)	1
2	79-50038-00	Control Assembly, H/C - Includes:	1
3	68-50055-00	... Control Box 2	1
4	10-50047-00	... Switch, Rotary (Master Control) H/C	1
5	12-50071-00	... Thermostat H/C	1
6	10-50036-00	... Switch, Rocker	1
7	58-50047-00	... Grommet, Neoprene	1
8	58-50087-00	... Cord, Push, (Strain Relief)	1
9	44-50016-00	Knob Assembly (White) (For 99-00469-25)	2
	44-50021-00	Knob Assembly (Ivory) (For 99-00469-26)	2
10	68-50056-00	Cover, Control Box 2	1
11	79-50087-00	Insulation Assembly, Ceiling Panel	1
12	68-50057-00	Guard Assembly, Wire	1
13	54-50068-00	Motor, Air Sweep H/C	1
14	68-50084-00	Bracket, Air Sweep Motor	1
15	58-50113-00	Cam	1
16	44-50014-00	Standoff, Wire	1
17	44-50017-00	Strain Relief (Prior to S/N 5106Y80001)	1
	44-50027-00	Fitting, Conduit (Starting with S/N 5106Y80001)	1
18	68-50064-00	Junction Box (Prior to S/N 5106Y80001)	1
	68-50129-00	Junction Box (Starting with to S/N 5106Y80001)	1
19	68-50065-00	Cover, Junction Box	1
20	79-50083-00	Duct Assembly	1
21	58-50108-00	Plate, Duct	1
22	34-50054-00	Bolt, Mounting (5/16-18 X 7.36 Inch)	4
23	34-50073-00	Mounting Bolt, Short	2
24	34-50074-00	Plug, Drain	1
25	24-50002-00	Heater Assembly, 120V (Prior to S/N 3507Y8501) - Includes:	1
	24-50005-00	Heater Assembly, 120V (Starting with S/N 3507Y8501) - Includes:	1
26	68-50059-00	... Heater, Bimetal (Prior to S/N 3507Y8501)	1
	24-50007-00	... Heater, Bimetal (Starting with S/N 3507Y8501)	1

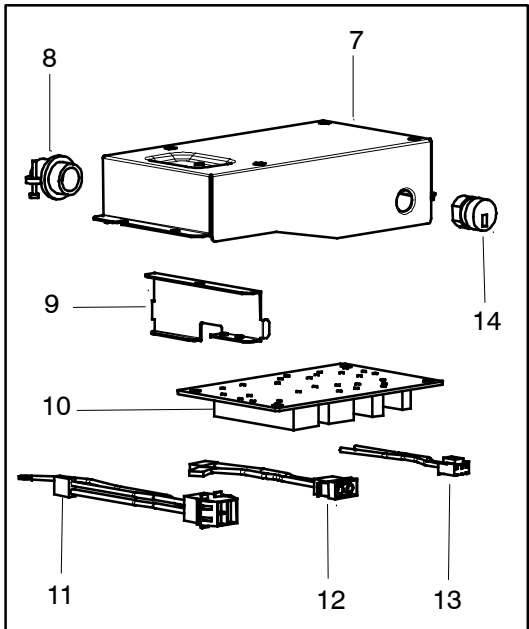
18.2 Grill Assembly - Free Blow - Heat-Cool - For Ceiling Units 99-00469-25 & -26



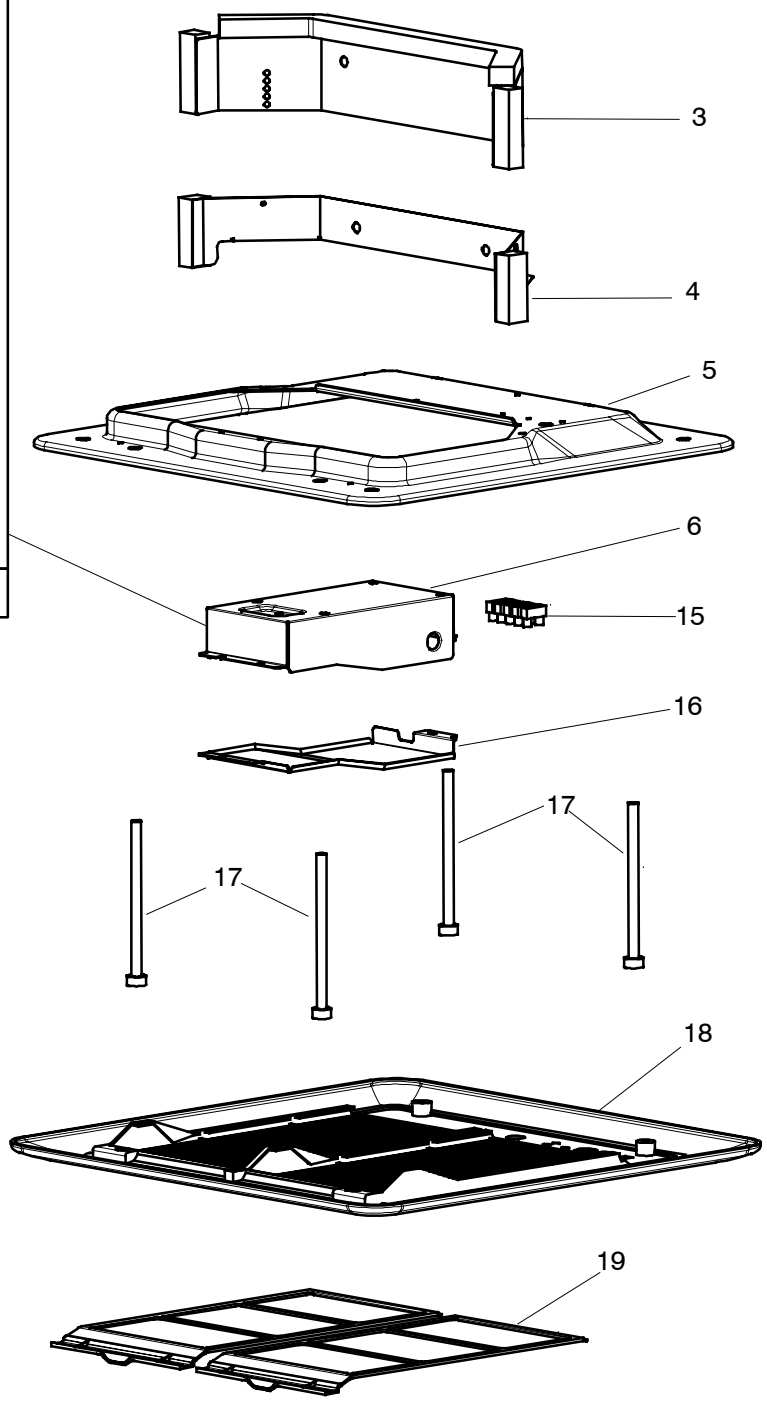
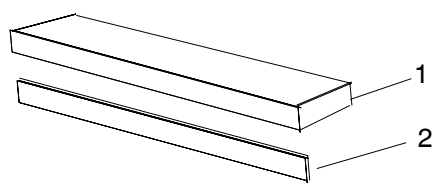
**18.2 Grill Assembly - For Ceiling Unit 99-00469-25 & -26 (Continued):**

<b>Item</b>	<b>Part Number</b>	<b>Description</b>	<b>Qty</b>
1	79-50099-00	Grill Assembly, Ceiling, H/C, (White) (For 99-00469-25)	1
	79-50052-00	Grill Assembly, Ceiling, H/C, (Ivory) (For 99-00469-26)	1
2	58-50060-00	Bracket, Door	1
3	79-50034-00	Diffuser, Door Assembly	1
4	73-50004-00	Spring, Door	1
5	58-50111-00	Blade, Horizontal, Front (Polar White 21) (For 99-00469-25)	1
	58-50070-00	Blade, Horizontal, Front (Ivory) (For 99-00469-26)	1
6	79-50048-00	Filter Package, Air, (White), Includes:	1
7	NSS	. . . Filter Assembly, Left, (White)	1
8	NSS	. . . Filter Assembly, Right, (White)	1
6	79-50055-00	Filter Package, Air, (Ivory), Includes:	1
7	NSS	. . . Filter Assembly, Left, (Ivory)	1
8	NSS	. . . Filter Assembly, Right, (Ivory)	1
9	58-50055-00	Blade, Vertical, (White) (For 99-00469-25)	4
	58-50072-00	Blade, Vertical, (Ivory) (For 99-00469-26)	4
10	58-50056-00	Handle, Door (White) (For 99-00469-25)	1
	58-50073-00	Handle, Door (Ivory) (For 99-00469-26)	1
11	58-50081-00	Link (#4)	1
12	58-50062-00	Bracket, Link (#1)	2
13	58-50112-00	Arm (#1)	1
14	73-50007-00	Spring, Link, (Blade "R")	2
15	58-50105-00	Blade, Horizontal, Rear, (White) (For 99-00469-25)	1
	58-50071-00	Blade, Horizontal, Rear, (Ivory) (For 99-00469-26)	1
16	44-50009-00	Latch, Push	2
17	79-50100-00	Insulation Assy, Ceiling Grill, H/C, White (Starting S/N 4501Y70001) For 99-00469-25)	1
	79-50089-00	Insulation Assy, Ceiling Grill, H/C, Ivory (For 99-00469-26)	1
18	58-50084-00	Connecting Bar	1
19	58-50083-00	Link. (#2)	1
20	58-50085-00	Bracket, Link, (#2)	1
21	58-50086-00	Arm (#2)	1
22	58-50082-00	Link (#3)	1

19 . CEILING UNIT FOR DUCTED - COOL ONLY - WIRED THERMOSTAT (99-00469-22)



POWER BOX - ASSEMBLY

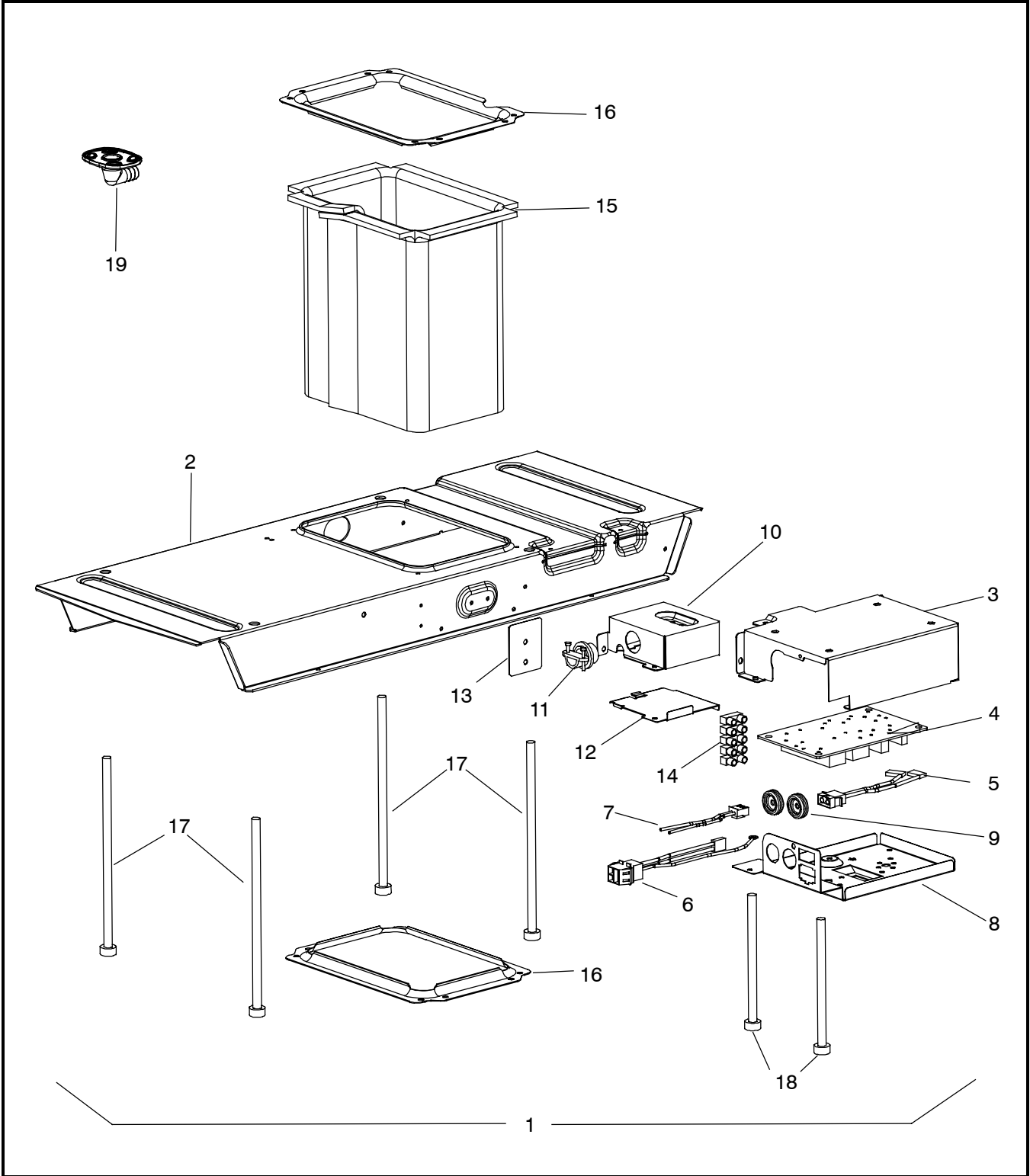


**19 . CEILING UNIT FOR DUCTED - COOL ONLY - WIRED THERMOSTAT (99-00469-22) (Continued):**

<b>Item</b>	<b>Part Number</b>	<b>Description</b>	<b>Qty</b>
1	42-50029-00	Insulation, Bottom Base (1.18" Thick X 3.94" Wide X 14.1" Long)	1
2	42-50030-00	Seal, Divider (0.12" Thick X 1.58" Wide X 16.18" Long)	1
3	68-50060-00	Telescoping Divider Assembly (2" to 2.75")	1
	68-50061-00	Telescoping Divider Assembly (3.25" to 4.25")	1
	68-50062-00	Telescoping Divider Assembly (5" to 6")	1
4	68-50063-00	Divider Assembly	1
5	79-50042-00	Insulation Assembly, Frame Panel	1
6	91-50012-00	Power Box Assembly - Includes:	1
7	68-50070-00	... Power Box Sub Assembly	1
8	44-50027-00	... Fitting, Conduit (Starting with S/N 5106Y80001)	1
9	68-50071-00	... Barrier	1
10	12-50097-00	... PCB Assembly, Power	1
11	22-50328-00	... Wire Assembly, B	1
12	22-50263-00	... Wire Assembly, A	1
13	22-50264-00	... Wire Assembly I	1
14	44-50019-00	... Cord, Push	1
15	22-50330-00	Terminal Block	1
16	68-50085-00	Cover Assembly, Control Box	1
17	34-50054-00	Bolt, Mounting (5/16-18 X 7.36 Inch)	4
18	79-50105-00	Grill Assembly, Suction (White)	1
19	38-50027-00	Filter Assembly, Return Air	2

20 . CEILING UNIT - FREE BLOW - COOL ONLY - WIRED THERMOSTAT (99-00469-29)

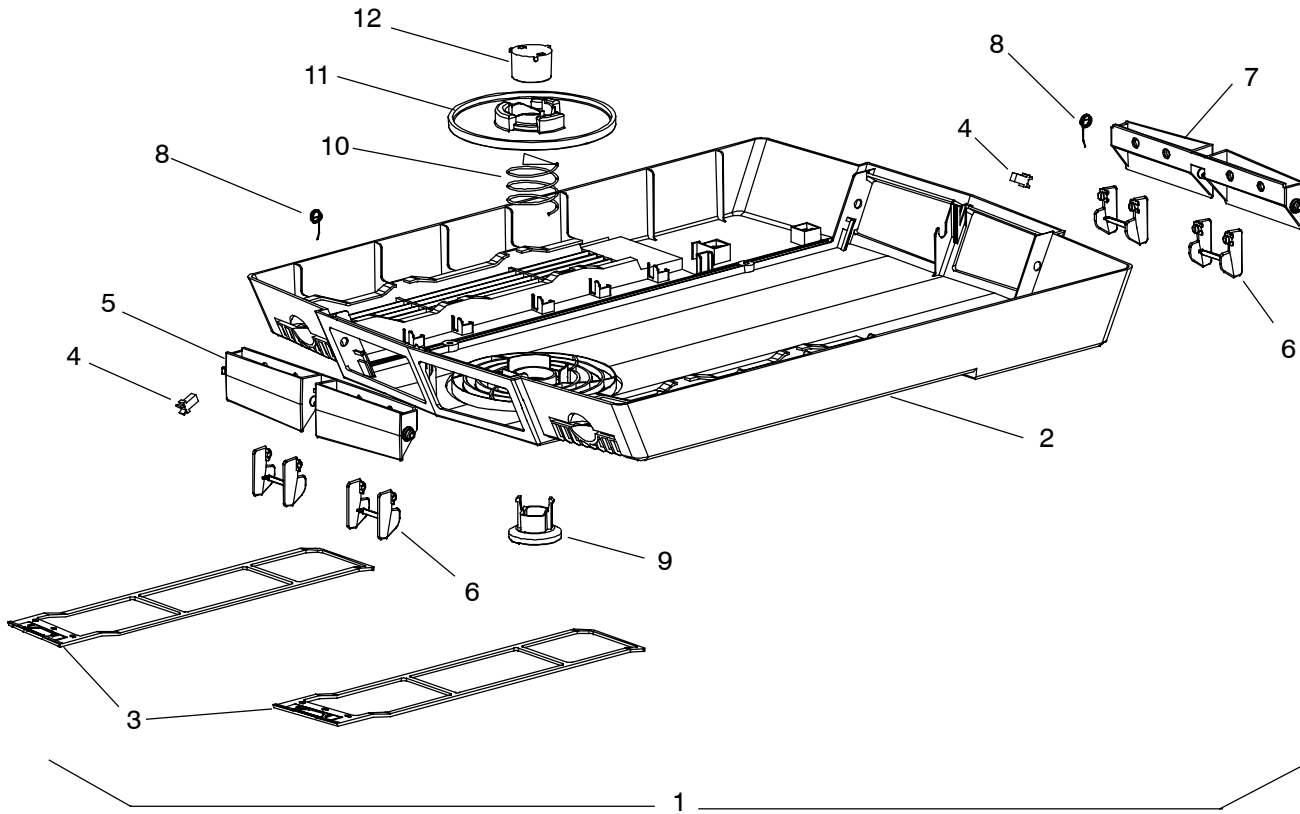
20.1 Panel Assembly - For Ceiling Unit 99-00469-29



**20.1 Panel Assembly - For Ceiling Unit 99-00469-29 (Continued):**

<b>Item</b>	<b>Part Number</b>	<b>Description</b>	<b>Qty</b>
1	79-50092-00	Panel Assembly, Ceiling Unit (White) (Prior to S/N 5106Y80001) - Includes:	1
	79-50115-00	Panel Assembly, Ceiling Unit (White) (Starting with S/N 5106Y80001) - Includes:	1
2	79-50093-00	.....Insulation Assembly, Ceiling Panel	1
3	86-50023-00	.....Cover Assembly, Control Box 2	1
4	12-50097-00	.....PCB Assembly, Power	1
5	22-50263-00	.....Wire Assembly, A	1
6	22-50328-00	.....Wire Assembly, B	1
7	22-50329-00	.....Wire Assembly, I	1
8	68-50055-00	.....Control Box 2	1
9	58-50047-00	.....Grommet, Neoprene	2
10	68-50064-00	.....Junction Box (Prior to S/N 5106Y80001)	1
	68-50129-00	.....Junction Box (Starting with S/N 5106Y80001)	1
11	44-50017-00	.....Strain Relief (Prior to S/N 5106Y80001)	1
	44-50027-00	.....Fitting, Conduit (Starting with S/N 5106Y80001)	1
12	68-50065-00	.....Cover, Junction Box	1
13	68-50082-00	.....Bracket, Terminal Block	1
14	22-50330-00	.....Terminal Block	1
15	79-50083-00	Duct Assembly, Flexible	1
16	58-50108-00	Duct, Plate	2
17	34-50054-00	Bolt, Mounting (5/16-18 X 7.36 Inches Long)	4
18	34-50073-00	Bolt, Mounting, Short	2
19	34-50074-00	Plug, Drain	1

**20.2 Grill Assembly - For Ceiling Unit 99-00469-29**

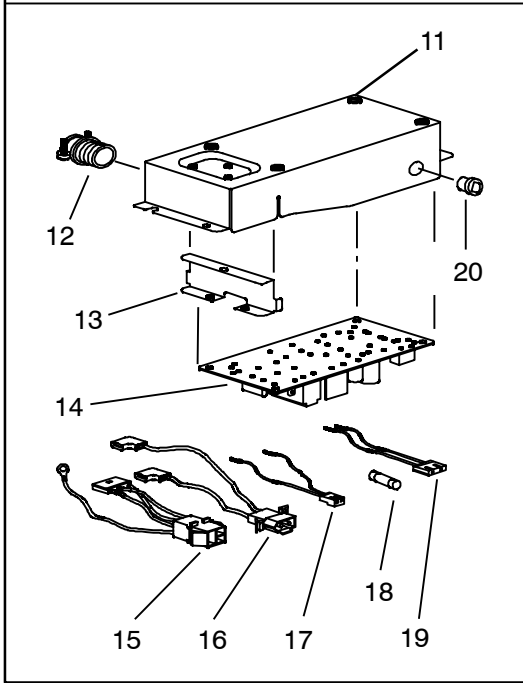


Item	Part Number	Description	Qty
1	79-50094-00	Grill Assembly, Ceiling Unit, Includes:	1
2	<b>NSS</b>	.....Insulation Assy, Ceiling Grill (79-50095-00)	1
3	79-50048-00	.....Filter Package, Air LR (White), Includes:	1
	<b>NSS</b>	.....Filter Assembly, Left	1
	<b>NSS</b>	.....Filter Assembly, Right	1
4	44-50009-00	.....Latch, Push	2
5	58-50111-00	.....Blade, Horizontal, Front, (Polar White 21)	1
6	58-50055-00	.....Blade, Vertical	4
7	58-50105-00	.....Blade, Horizontal, Rear, (White)	1
8	73-50007-00	.....Spring, Link, Blade "R"	2
9	58-50056-00	.....Handle, Door	1
10	73-50004-00	.....Spring, Door	1
11	79-50034-00	.....Diffuser, Door Assembly	1
12	58-50060-00	.....Bracket, Door	1

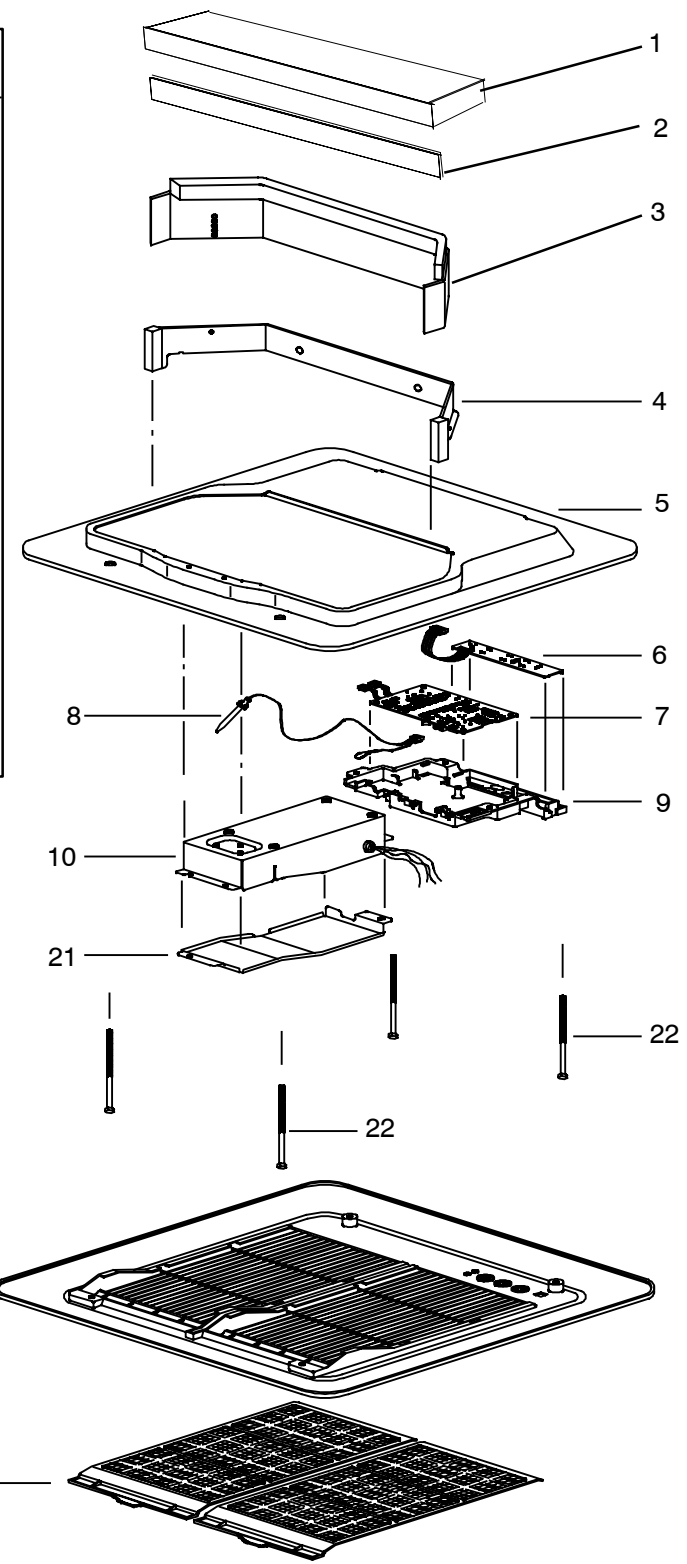
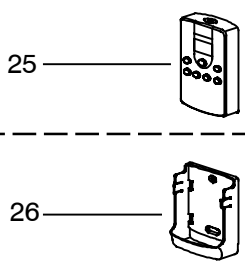


MODEL 68RV0010KS (THICK ROOF KIT)

ITEM 10 POWER BOX ASSY.



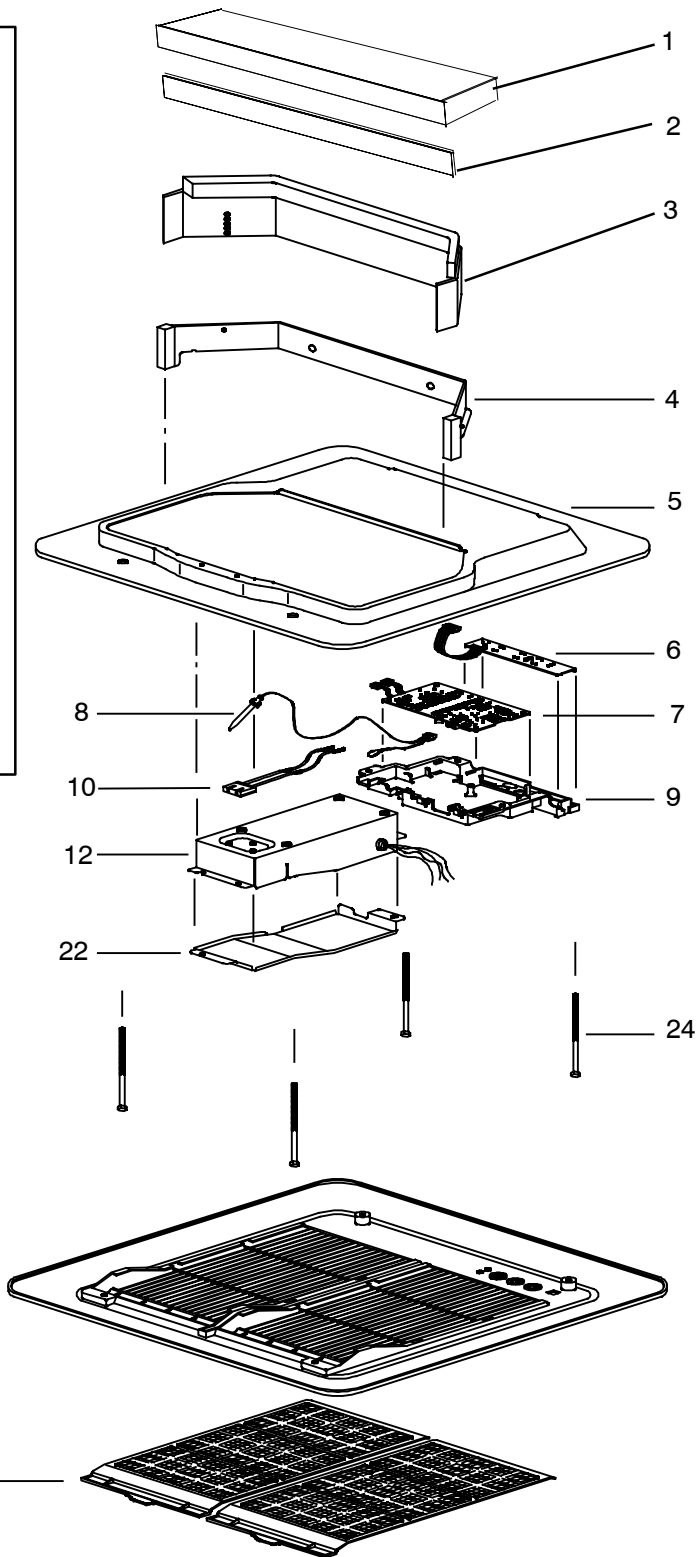
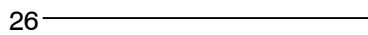
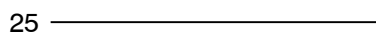
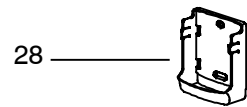
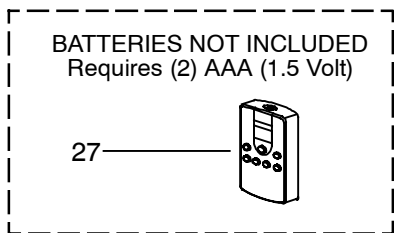
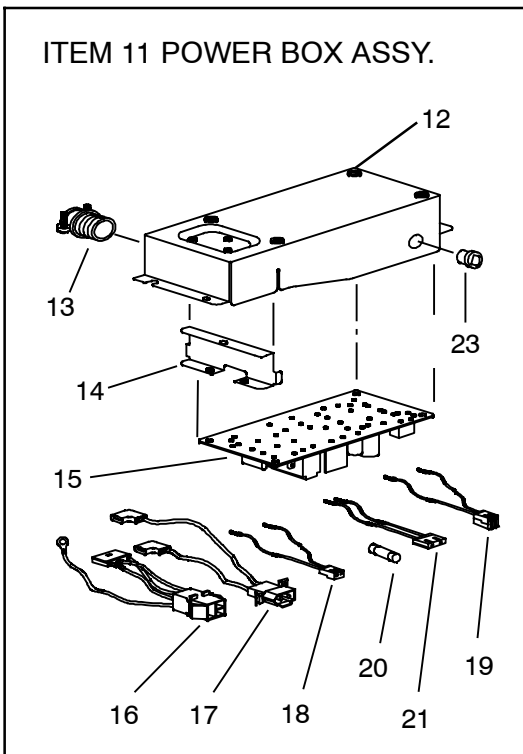
BATTERIES NOT INCLUDED  
Requires (2) AAA (1.5 Volt)



**21 . CEILING UNIT FOR DUCTED - COOL ONLY - REMOTE - (99-00469-35) (Continued):**

<b>Item</b>	<b>Part Number</b>	<b>Description</b>	<b>Qty</b>
1	42-50029-00	Insulation, Bottom Base (1.18" Thick X 3.94" Wide X 14.1" Long)	1
2	42-50030-00	Seal, Divider (0.12" Thick X 1.58" Wide X 16.18" Long)	1
3	68-50062-00	Telescoping Divider Assembly (5" to 6")	1
4	68-50063-00	Divider Assembly	1
5	79-50042-00	Insulation Assembly, Frame Panel	1
6	12-50092-00	PCB Assembly, Display	1
7	12-50093-00	PCB Assembly, Main	1
8	12-50084-00	Thermistor Assembly	1
9	58-50114-00	Cover, PCB	1
10	91-50008-00	Power Box Assembly - Includes:	1
11	68-50070-00	... Power Box Sub Assembly	1
12	44-50027-00	... Fitting, Conduit	1
13	68-50071-00	... Barrier	1
14	12-50094-00	... PCB Assembly, Power	1
15	22-50328-00	... Wire Assembly, B	1
16	22-50263-00	... Wire Assembly, A	1
17	22-50259-00	... Wire Assembly, H	1
18	22-50260-00	... Fuse (3 Ampere)	1
19	22-50264-00	... Wire Assembly, I	1
20	44-50019-00	... Cord, Push	1
21	79-50096-00	Cover Assembly, Control Box	1
22	34-50079-00	Bolt, Mounting (5/16-18 X 9 Inch)	4
23	79-50101-00	Grill Assembly, Suction (White)	1
24	38-50027-00	Filter Assembly, Return Air	2
25	12-50095-00	Remote Control Assembly, White	1
	12-50152-00	Remote Control Assembly, Standard, Black	1
26	44-50020-00	Bracket Assembly, Remote Control, White	1
	58-50130-00	Bracket Assembly, Remote Control, Black	1

MODEL 68RV0011KS (THICK ROOF KIT)

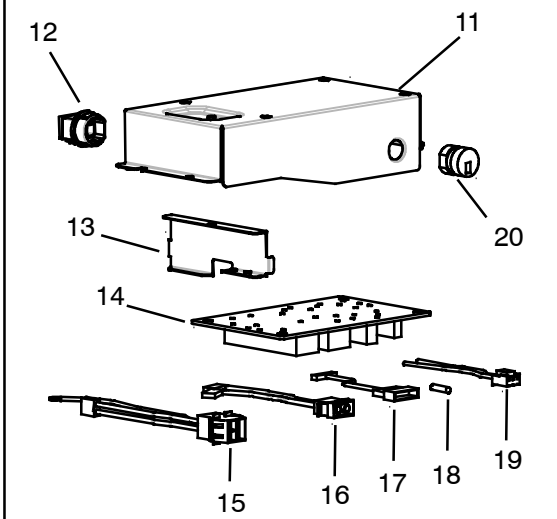


**22 . CEILING UNIT FOR DUCTED - HEAT PUMP - REMOTE - (99-00469-36) (Continued):**

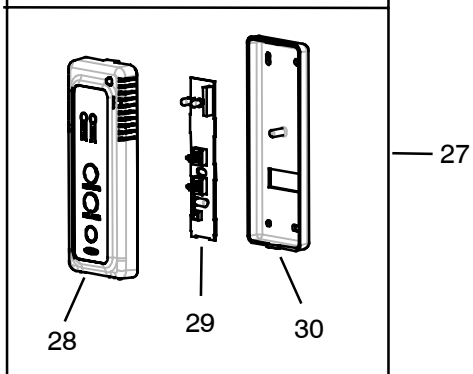
<b>Item</b>	<b>Part Number</b>	<b>Description</b>	<b>Qty</b>
1	42-50029-00	Insulation, Bottom Base (1.18" Thick X 3.94" Wide X 14.1" Long)	1
2	42-50030-00	Seal, Divider (0.12" Thick X 1.58" Wide X 16.18" Long)	1
3	68-50062-00	Telescoping Divider Assembly (5" to 6")	1
4	68-50063-00	Divider Assembly	1
5	79-50042-00	Insulation Assembly, Frame Panel	1
6	12-50086-00	PCB Assembly, Display	1
7	12-50098-00	PCB Assembly, Main	1
8	12-50084-00	Thermistor Assembly	1
9	58-50114-00	Cover, PCB	1
10	22-50261-00	Wire Assembly, G	1
11	91-50014-00	Power Box Assembly - Includes:	1
12	68-50070-00	... Power Box Sub Assembly	1
13	44-50027-00	... Fitting, Conduit	1
14	68-50071-00	... Barrier	1
15	12-50088-00	... PCB Assembly, Power	1
16	22-50262-00	... Wire Assembly, B	1
17	22-50263-00	... Wire Assembly, A	1
18	22-50259-00	... Wire Assembly, H	1
19	22-50260-00	... Fuse (3 Ampere)	1
20	22-50264-00	... Wire Assembly, I	1
21	22-50265-00	... Wire Assembly, A	1
22	44-50019-00	... Cord, Push	1
23	68-50072-00	Cover Assembly, Control Box	1
24	34-50079-00	Bolt, Mounting (5/16-18 X 9 Inch)	4
25	79-50080-00	Grill Assembly, Suction (White)	1
26	38-50027-00	Filter Assembly, Return Air	2
27	12-50096-00	Remote Control Assembly, Heat Pump, White	1
	12-50153-00	Remote Control Assembly, Heat Pump, Black	1
28	58-50088-00	Bracket Assembly, Remote Control, White	1
	58-50131-00	Bracket Assembly, Remote Control, Black	1

MODEL 68RV0011MS (THICK ROOF KIT)

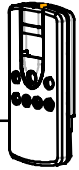
ITEM 10 POWER BOX ASSEMBLY



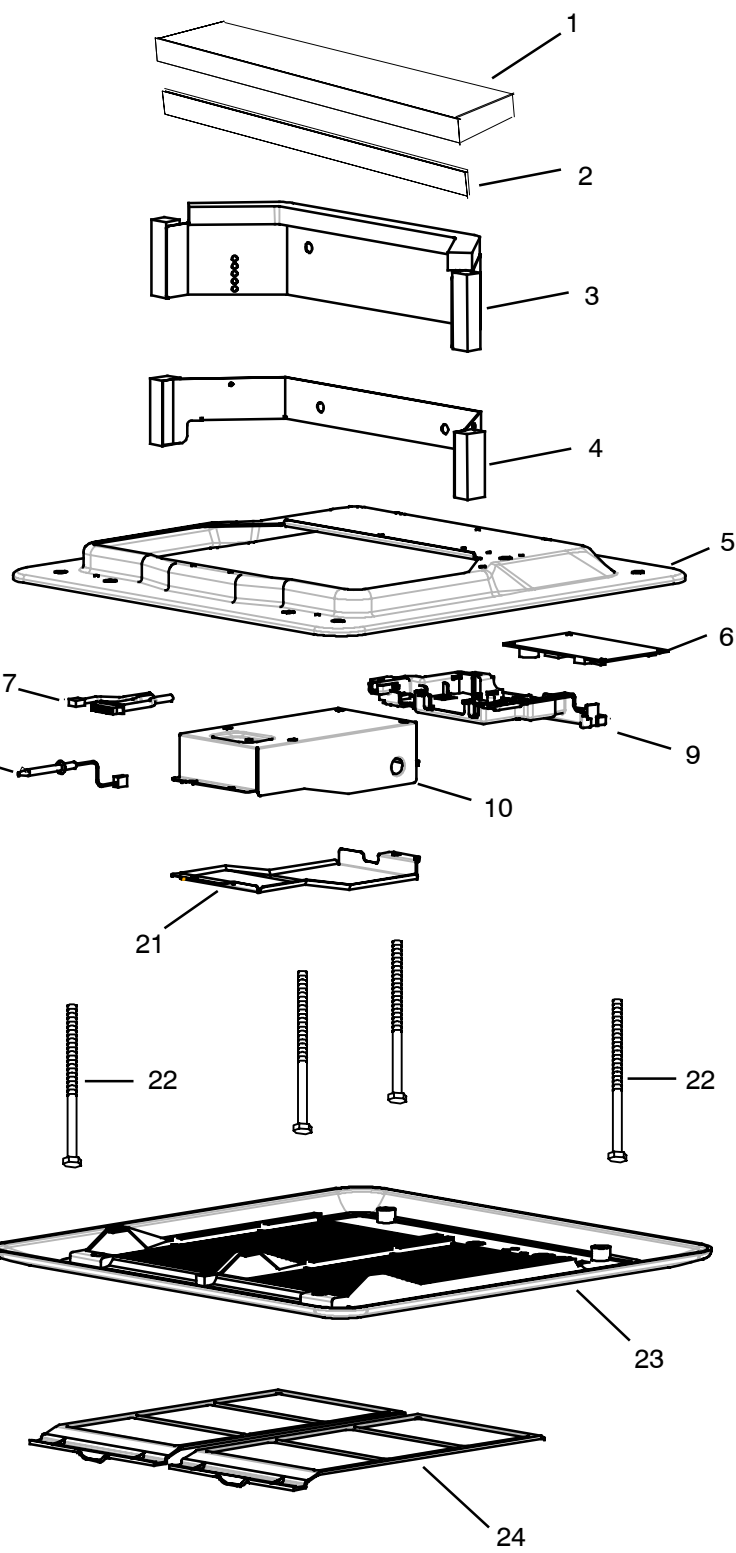
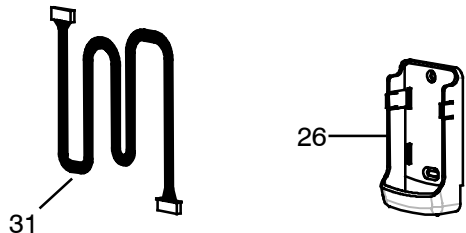
WALL SENSOR ASSY THERMOSTAT



BATTERIES NOT INCLUDED  
Requires (2) AAA (1.5 Volt)



25

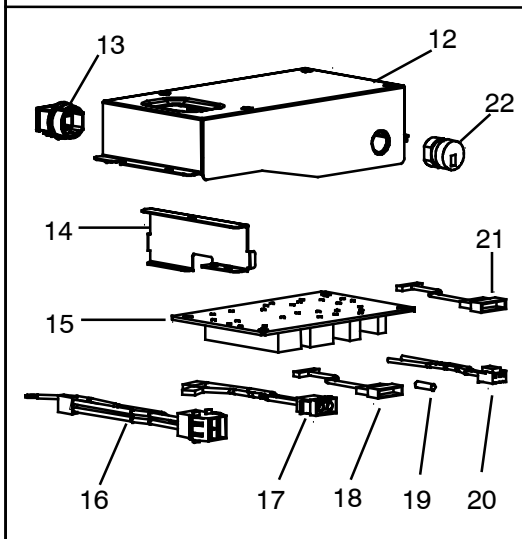


**23 . CEILING UNIT FOR DUCTED - COOL ONLY - WALL SENSOR (99-00469-37) (Continued):**

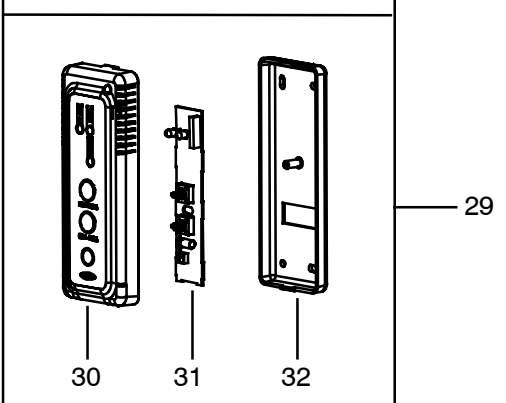
<b>Item</b>	<b>Part Number</b>	<b>Description</b>	<b>Qty</b>
1	42-50029-00	Insulation, Bottom Base (1.18" Thick X 3.94" Wide X 14.1" Long)	1
2	42-50030-00	Seal, Divider (0.12" Thick X 1.58" Wide X 16.18" Long)	1
3	68-50062-00	Telescoping Divider Assembly (5" to 6")	1
4	68-50063-00	Divider Assembly	1
5	79-50042-00	Insulation Assembly, Frame Panel	1
6	12-50093-00	PCB Assembly, Main	1
7	22-50355-00	Wire Assembly, Thermistor	1
8	12-50144-00	Thermistor Assembly, I	1
9	58-50114-00	Cover, PCB	1
10	91-50008-00	Power Box Assembly - Includes:	1
11	68-50070-00	... Power Box Sub Assembly	1
12	44-50027-00	... Fitting, Conduit	1
13	68-50071-00	... Barrier	1
14	12-50094-00	... PCB Assembly, Power	1
15	22-50328-00	... Wire Assembly, B	1
16	22-50263-00	... Wire Assembly, A	1
17	22-50259-00	... Wire Assembly, H	1
18	22-50260-00	... Fuse (3 Ampere)	1
19	22-50264-00	... Wire Assembly, I	1
20	44-50019-00	... Cord, Push	1
21	79-50108-00	Cover Assembly, Control Box	1
22	34-50079-00	Bolt, Mounting (5/16-18 X 9 Inch)	4
23	79-50105-00	Grill Assembly, Suction (White)	1
24	38-50027-00	Filter Assembly, Return Air	2
25	12-50095-00	Remote Control Assembly, White	1
	12-50152-00	Remote Control Assembly, Black	1
26	44-50020-00	Bracket Assembly, Remote Control, White	1
	58-50130-00	Bracket Assembly, Remote Control, Black	1
27	12-50145-00	Assembly, Thermostat	1
28	58-50125-00	Cover Assembly, Thermostat	1
29	12-50146-00	PCB Assembly, Display	1
30	58-50126-00	Base, Thermostat	1
31	22-50356-00	Wire Assembly, Long (6 Meter)	1

MODEL 68RV0011MS (THICK ROOF KIT)

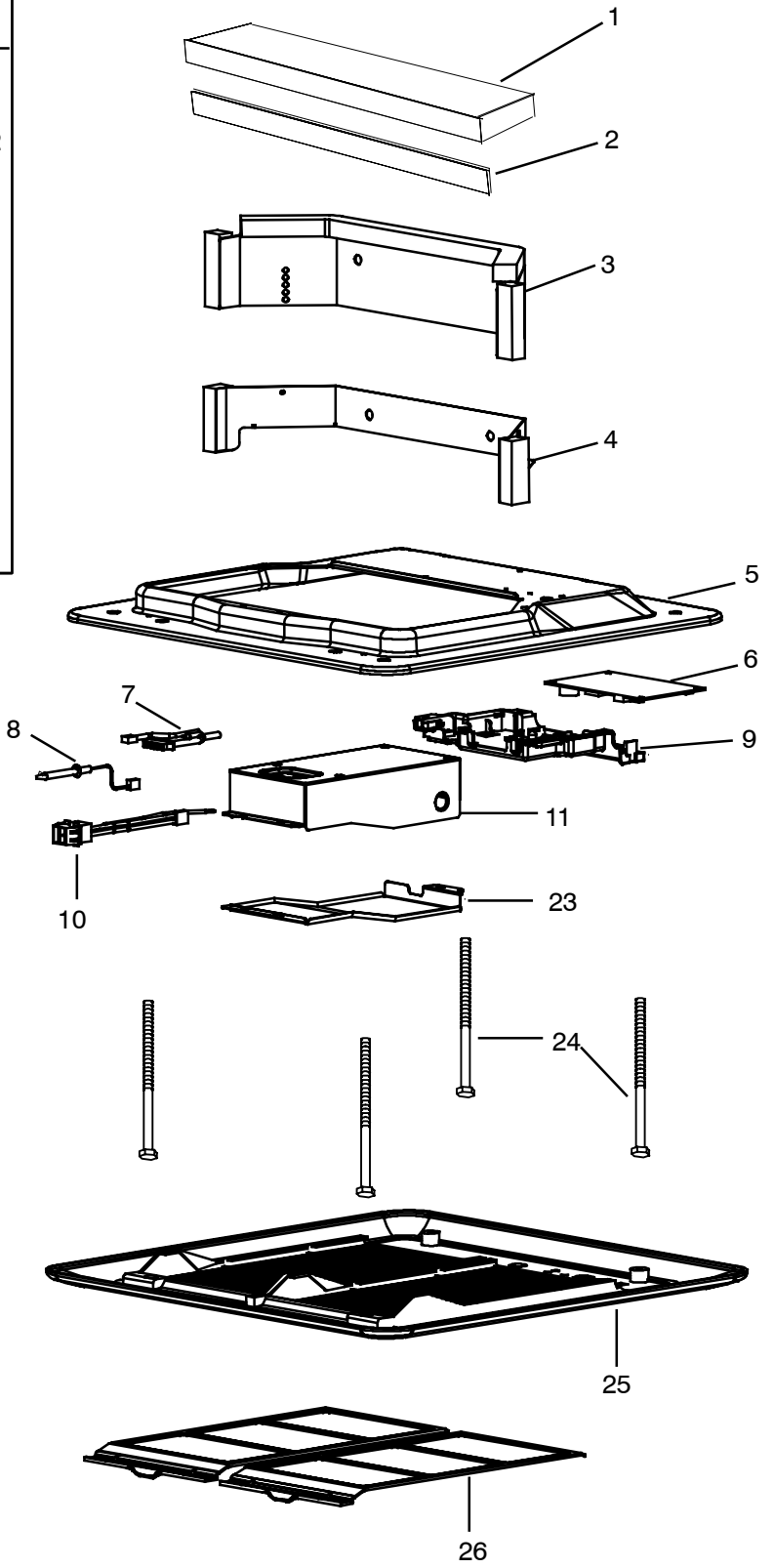
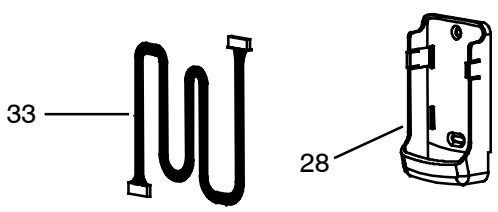
ITEM 11 POWER BOX ASSEMBLY



WALL SENSOR ASSY



BATTERIES NOT INCLUDED  
Requires (2) AAA (1.5 Volt)

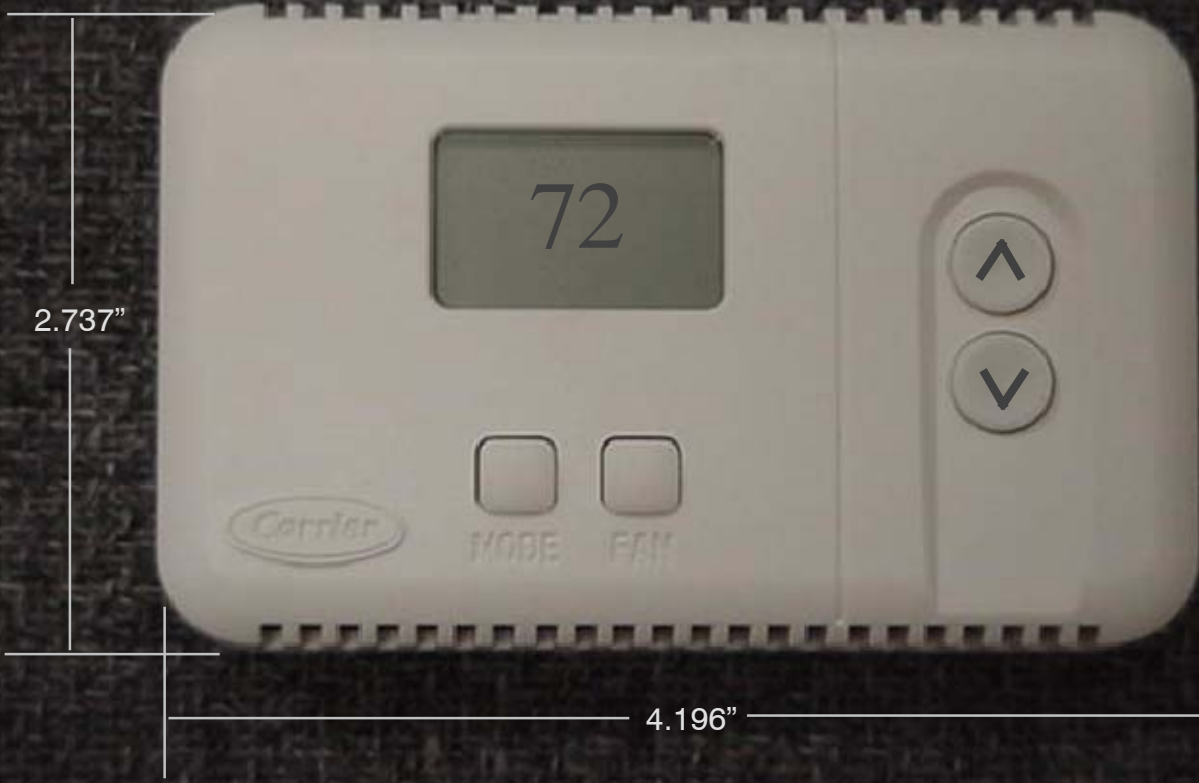


**24 . CEILING UNIT FOR DUCTED - HEAT PUMP - WALL SENSOR (99-00469-38) Continued:**

<b>Item</b>	<b>Part Number</b>	<b>Description</b>	<b>Qty</b>
1	42-50029-00	Insulation, Bottom Base (1.18" Thick X 3.94" Wide X 14.1" Long)	1
2	42-50030-00	Seal, Divider (0.12" Thick X 1.58" Wide X 16.18" Long)	1
3	68-50062-00	Telescoping Divider Assembly (5" to 6")	1
4	68-50063-00	Divider Assembly	1
5	79-50042-00	Insulation Assembly, Frame Panel	1
6	12-50098-00	PCB Assembly, Main	1
7	22-50355-00	Wire Assembly, Thermistor	1
8	12-50144-00	Thermistor Assembly	1
9	58-50114-00	Cover, PCB	1
10	22-50261-00	Wire Assembly, G	1
11	91-50014-00	Power Box Assembly - Includes:	1
12	68-50070-00	... Power Box Sub Assembly	1
13	44-50027-00	... Fitting, Conduit	1
14	68-50071-00	... Barrier	1
15	12-50088-00	... PCB Assembly, Power	1
16	22-50262-00	... Wire Assembly, B	1
17	22-50263-00	... Wire Assembly, A	1
18	22-50259-00	... Wire Assembly, H	1
19	22-50260-00	... Fuse (3 Ampere)	1
20	22-50264-00	... Wire Assembly, I	1
21	22-50265-00	... Wire Assembly	1
22	44-50019-00	... Cord, Push	1
23	79-50109-00	Cover Assembly, Control Box	1
24	34-50079-00	Bolt, Mounting (5/16-18 X 9 Inch)	4
25	79-50105-00	Grill Assembly, Suction (White)	1
26	38-50027-00	Filter Assembly, Return Air	2
27	12-50096-00	Remote Control Assembly, White	1
	12-50153-00	Remote Control Assembly, Black	1
28	58-50088-00	Bracket Assembly, Remote Control, White	1
	58-50131-00	Bracket Assembly, Remote Control, Black	1
29	12-50147-00	Assembly, Thermostat	1
30	58-50127-00	Cover Assembly, Thermostat	1
31	12-50148-00	PCB Assembly, Display	1
32	58-50126-00	Base, Thermostat	1
33	22-50356-00	Wire Assembly, Long (6 Meter)	1



**25 . WIRED THERMOSTAT ACCESSORY - WITH OR WITHOUT FURNACE OPERATION**



Item	Part Number	Description	Qty
1	1110-420	Heat/Cool Wall Thermostat (With Furnace Operation)	1
	1110-421	Cool Only Wall Thermostat (Without Furnace Operation)	1

**NOTE: Wired Thermostats are used with 99-00469-22, -29, -30, -31, -32, -33 & -34**

# PART NUMBER INDEX

PART NO.	PAGE NO.	PART NO.	PAGE NO.	PART NO.	PAGE NO.
08-50009-00,	6	12-50095-00,	34, 40, 64, 68	22-50260-00,	34, 40, 46, 64, 66, 68, 70
08-50010-00,	6, 8, 10, 12, 15	12-50096-00,	46, 66, 70	22-50261-00,	46, 66, 70
08-50012-00,	6, 15	12-50097-00,	59, 61	22-50262-00,	46, 66, 70
08-50013-00,	8, 10, 12	12-50098-00,	46, 66, 70	22-50263-00,	34, 40, 46, 48, 59, 61, 64, 66, 68, 70
08-50014-00,	17, 20	12-50142-00,	20	22-50264-00,	34, 40, 46, 59, 64, 66, 68, 70
08-50015-00,	17	12-50144-00,	68, 70		
08-50016-00,	10, 12	12-50145-00,	68		
08-50019-00,	20	12-50146-00,	68		
08-50022-00,	17	12-50147-00,	70		
10-50035-00,	22, 30, 51	12-50148-00,	70	22-50265-00,	46, 66, 70
10-50036-00,	22, 26, 30, 36, 42, 51, 55	12-50152-00,	40, 64, 68	22-50268-00,	5, 8, 15
10-50037-00,	6, 10, 12, 15, 17, 20	12-50153-00,	46, 66, 70	22-50276-00,	8
10-50047-00,	26, 36, 42, 55	12-50154-00,	48	22-50277-00,	17, 20
10-50048-00,	34	12-55064-00,	5, 8, 10, 12, 15, 17, 20	22-50278-00,	17, 20
10-50054-00,	10	12-55065-00,	22, 30, 51	22-50279-00,	17
10-50059-00,	8	14-50101-00,	20	22-50280-00,	18, 20
10-50061-00,	17, 20	18-50001-00,	6	22-50281-00,	18, 20
10-50062-00,	17	18-50004-00,	8	22-50282-00,	18, 20
10-50063-00,	6, 12, 15	18-50005-00,	17	22-50328-00,	34, 40, 48, 59, 61, 64, 68
10-50071-00,	20	18-50006-00,	6	22-50329-00,	61
10-50072-00,	17	18-50007-00,	6	22-50330-00,	48, 59, 61
1110-420,	71	18-50008-00,	17, 20	22-50354-00,	20
1110-421,	71	18-50010-00,	12	22-50355-00,	68, 70
12-50071-00,	26, 36, 42, 55	18-50011-00,	17	22-50356-00,	68, 70
12-50073-00,	34, 40	22-50167-00,	5	22-50386-00,	48
12-50074-00,	34, 40	22-50193-00,	34	22-50392-00,	17
12-50083-00,	13	22-50194-00,	34	24-50002-00,	26, 42, 55
12-50084-00,	34, 40, 46, 64, 66	22-50198-00,	34	24-50004-00,	36
12-50085-00,	46	22-50253-00,	5, 10, 12	24-50005-00,	26, 42, 48, 55
12-50086-00,	46, 66	22-50254-00,	10	24-50006-00,	36
12-50088-00,	46, 66, 70	22-50255-00,	10, 13	24-50007-00,	26, 36, 42, 48, 55
12-50092-00,	34, 40, 64	22-50256-00,	22, 26, 30, 36, 42	34-50028-00,	6, 8, 10, 12, 15
12-50093-00,	34, 40, 64, 68	22-50257-00,	12	34-50054-00,	22, 26, 30, 34, 36, 40, 42, 46, 48, 51, 55, 59, 61
12-50094-00,	34, 40, 64, 68	22-50258-00,	5, 12, 15		
		22-50259-00,	34, 40, 46, 64, 66, 68, 70	34-50066-00,	6, 8, 10, 13, 15

# PART NUMBER INDEX

PART NO.	PAGE NO.	PART NO.	PAGE NO.	PART NO.	PAGE NO.
34-50070-00,	17, 20	44-50011-00,	6, 8, 10, 12, 15, 18, 20	58-50048-00,	6, 15
34-50071-00,	17, 20			58-50049-00,	6, 8, 10, 12, 15
34-50072-00,	17, 20	44-50012-00,	6, 8, 10, 15	58-50050-00,	6, 8, 10, 12, 15
34-50073-00,	51, 55, 61			58-50051-00,	6, 8, 10, 12, 15
34-50074-00,	51, 55, 61	44-50014-00,	22, 26, 30, 36, 42, 51, 55	58-50052-00,	6, 8, 10, 13, 15
34-50075-00,	18, 20			58-50053-00,	6, 8, 15
34-50077-00,	6, 8, 10, 12, 15	44-50016-00,	22, 26, 30, 36, 42, 51, 55	58-50054-00,	24, 28, 32, 38, 44
34-50079-00,	64, 66, 68, 70	44-50017-00,	22, 26, 30, 34, 36, 40, 42, 46, 51, 55, 61	58-50055-00,	24, 28, 32, 38, 44, 49, 53, 57, 62
34-50081-00,	17			58-50056-00,	24, 28, 32, 38, 44, 49, 53, 57, 62
38-50023-00,	15	44-50018-00,	34, 40	58-50057-00,	22, 26, 30, 36, 42
38-50024-00,	6, 8, 10, 12, 15	44-50019-00,	34, 40, 46, 59, 64, 66, 68, 70	58-50058-00,	24, 28, 32, 38, 44
38-50025-00Z,	49	44-50020-00,	34, 40, 64, 68	58-50059-00,	6, 8, 10, 12, 15
38-50026-00Z,	49	44-50021-00,	22, 26, 30, 36, 42, 51, 55	58-50060-00,	24, 28, 32, 38, 44, 49, 53, 57, 62
38-50027-00,	34, 40, 46, 59, 64, 66, 68, 70			58-50062-00,	24, 28, 32, 38, 44, 53, 57
38-50030-00,	17, 20	44-50025-00,	13	58-50063-00,	24, 53
38-50031-00,	17, 20	44-50026-00,	20	58-50064-00,	22, 51
38-50034-00SV,	6, 8, 10, 12	44-50027-00,	22, 26, 30, 40, 42, 46, 51, 55, 59, 61, 64, 66, 68, 70	58-50070-00,	24, 28, 32, 38, 44, 53, 57
42-50014-00,	6, 8, 10, 13, 15			58-50071-00,	24, 28, 32, 38, 44, 53, 57
42-50015-00,	6, 8, 10, 13, 15	54-50068-00,	22, 26, 42, 51, 55	58-50072-00,	24, 28, 32, 38, 44, 53, 57
42-50016-00,	6, 8, 10, 13, 15, 17, 20	54-50069-00,	6, 8, 10, 12, 15	58-50073-00,	24, 28, 32, 38, 44, 53, 57
42-50026-00,	17, 20			58-50081-00,	24, 28, 32, 38, 44, 53, 57
42-50028-00,	17, 20	54-50070-00,	6		
42-50029-00,	34, 40, 46, 59, 64, 66, 68, 70	54-50092-00,	6, 10, 15		
		54-50093-00,	12		
42-50030-00,	34, 40, 46, 59, 64, 66, 68, 70	54-50100-00,	8		
		54-50101-00,	17		
44-50008-00,	5, 8, 10, 12, 15	54-50102-00,	17, 20		
		54-50103-00,	17, 20		
44-50009-00,	24, 28, 32, 38, 44, 49, 53, 57, 62	54-50106-00,	30, 36		
		54-50110-00,	20		
44-50010-00,	6, 8, 10, 12, 15	58-50047-00,	22, 26, 30, 36, 42, 48, 51, 55, 61	58-50082-00,	24, 28, 32, 38, 44, 53, 57

# PART NUMBER INDEX

PART NO.	PAGE NO.	PART NO.	PAGE NO.	PART NO.	PAGE NO.
58-50083-00,	24, 28, 32, 38, 44, 53, 57	68-50051-00,	6, 8, 10, 12, 15	68-50083-00,	6, 12, 15
58-50084-00,	24, 28, 32, 38, 44, 53, 57	68-50052-00,	6, 8, 10, 12, 15	68-50084-00,	26, 30, 36, 42, 48, 51, 55
58-50085-00,	24, 28, 32, 38, 44, 53, 57	68-50053-00,	6	68-50085-00,	59
58-50086-00,	24, 28, 32, 38, 44, 53, 57	68-50054-00,	6, 8, 10, 12, 15	68-50129-00,	22, 26, 30, 36, 42, 48, 51, 55, 61
58-50087-00,	22, 26, 30, 36, 51, 55	68-50055-00,	22, 26, 30, 36, 42, 48, 51, 55, 61	68-5013500,	17
58-50088-00,	46, 66, 70	68-50056-00,	22, 26, 30, 36, 42, 51, 55	68-50136-00,	17
58-50099-00,	17, 20	68-50057-00,	22, 26, 30, 36, 42, 48, 51, 55	73-50004-00,	24, 28, 32, 38, 44, 49, 53, 57, 62
58-50100-00,	17, 20	68-50058-00,	22	73-50005-00,	24, 28, 32
58-50101-00,	17, 20	68-50059-00,	26, 36, 42, 55	73-50007-00,	24, 28, 32, 38, 44, 49, 53, 57, 62
58-50102-00,	18, 20	68-50060-00,	34, 40, 46, 59	76-50096-00,	22, 26, 30, 36, 42
58-50103-00,	17, 20	68-50061-00,	34, 40, 46, 59	79-50026-00,	5
58-50104-00,	18, 20	68-50062-00,	34, 40, 46, 59, 64, 66, 68, 70	79-50027-00,	6, 8
58-50105-00,	24, 28, 32, 38, 44, 49, 53, 57, 62	68-50063-00,	34, 40, 46, 59, 64, 66, 68, 70	79-50028-00,	6, 8, 15
58-50108-00,	22, 26, 30, 36, 42, 48, 51, 55, 61	68-50064-00,	22, 26, 30, 36, 42, 51, 55, 61	79-50030-00,	22, 30, 51
58-50111-00,	24, 28, 32, 38, 44, 49, 53, 57, 62	68-50065-00,	22, 26, 30, 36, 42, 48, 51, 55, 61	79-50031-00,	24, 32
58-50112-00,	28, 32, 38, 44, 57	68-50068-00,	6, 8, 10, 12, 15	79-50032-00,	36
58-50113-00,	26, 30, 36, 42, 55	68-50069-00,	13	79-50033-00,	24, 32
58-50114-00,	34, 40, 46, 64, 66, 68, 70	68-50070-00,	34, 40, 46, 59, 64, 66, 68, 70	79-50034-00,	24, 28, 32, 38, 44, 49, 53, 57, 62
58-50125-00,	68	68-50071-00,	34, 40, 46, 59, 64, 66, 68, 70	79-50035-00,	22, 30
58-50126-00,	68, 70	68-50072-00,	46, 66	79-50036-00,	6, 8
58-50127-00,	70	68-50077-00,	17, 20	79-50037-00,	26, 36
58-50130-00,	34, 40, 64, 68	68-50078-00,	17, 20	79-50038-00,	26, 36, 55
58-50131-00,	46, 66, 70	68-50082-00,	48, 61	79-50039-00,	26, 36, 42
68-50049-00,	5, 8, 9, 12, 15			79-50040-00,	28
68-50050-00,	6, 8, 10, 12, 15			79-50041-00,	28
				79-50042-00,	34, 40, 46, 59, 64, 66, 68, 70
				79-50044-00,	34, 40
				79-50046-00,	34, 40
				79-50047-00,	34, 40
				79-50048-00,	24, 28, 32, 38, 44, 49, 53, 57, 62

# PART NUMBER INDEX

PART NO.	PAGE NO.	PART NO.	PAGE NO.	PART NO.	PAGE NO.
79-50049-00,	22, 30	79-50085-00,	51	79-50112-00,	26, 55
79-50050-00,	26, 36	79-50086-00,	26, 36, 55	79-50114-00,	36
79-50051-00,	24, 32, 53	79-50087-00,	26, 36, 42, 48, 55	79-50115-00,	61
79-50052-00,	28, 38, 57	79-50088-00,	22, 30, 51	79-50117-00,	6
79-50054-00,	28, 38	79-50089-00,	57	79-50118-00,	6
79-50055-00,	24, 28, 32, 38, 44, 53, 57	79-50090-00,	26, 36, 55	79-50119-00,	10, 12
79-50061-00,	24, 32, 53	79-50092-00,	61	79-50120-00,	18, 20
79-50066-00,	10, 12	79-50093-00,	61	79-50121-00,	48
79-50067-00,	10, 12	79-50094-00,	62	79-50122-00,	49
79-50068-00,	10, 13	79-50095-00,	62	79-50123-00,	49
79-50070-00,	15	79-50096-00,	34, 40, 64	79-50113-00,	30
79-50071-00,	15	79-50097-00,	24, 32, 53	86-50021-00,	17, 20
79-50073-00,	42	79-50098-00,	22, 26, 30, 36, 42	86-50022-00,	17, 20
79-50074-00,	42	79-50099-00,	28, 38, 57	86-50023-00,	48, 61
79-50075-00,	44	79-50100-00,	28, 38, 57	91-50003-00,	9
79-50076-00,	44	79-50101-00,	34, 40, 64	91-50004-00,	12
79-50077-00,	44	79-50102-00,	42	91-50005-00,	5, 14
79-50078-00,	44	79-50103-00,	42	91-50006-00,	5
79-50080-00,	46, 66	79-50104-00,	24, 32, 53	91-50007-00,	34, 40
79-50081-00,	17	79-50105-00,	59, 68, 70	91-50008-00,	34, 40, 64, 68
79-50082-00,	18, 20	79-50107-00,	20	91-50009-00,	46
79-50083-00,	22, 26, 30, 36, 42, 48, 51, 55, 61	79-50108-00,	68	91-50010-00,	46
79-50084-00,	22, 51	79-50109-00,	70	91-50011-00,	8
		79-50110-00,	42	91-50012-00,	59
		79-50111-00,	22, 51	91-50013-00,	8
				91-50014-00,	66, 70

Carrier Transport Air Conditioning  
50 Grumbacher Road  
York PA 17406 USA  
Tel: 1-800-673-2431  
Fax: 1-717-764-0401



**Carrier**

A United Technologies Company  
Carrier Transicold Division,  
Carrier Corporation  
Transport Air Conditioning Group  
P.O. Box 4805  
Syracuse, N.Y. 13221 U.S.A

[www.carrier.transicold.com](http://www.carrier.transicold.com)



A member of the United Technologies Corporation family. Stock symbol UTX  
©2009 Carrier Corporation • Printed in U. S. A. 08/09