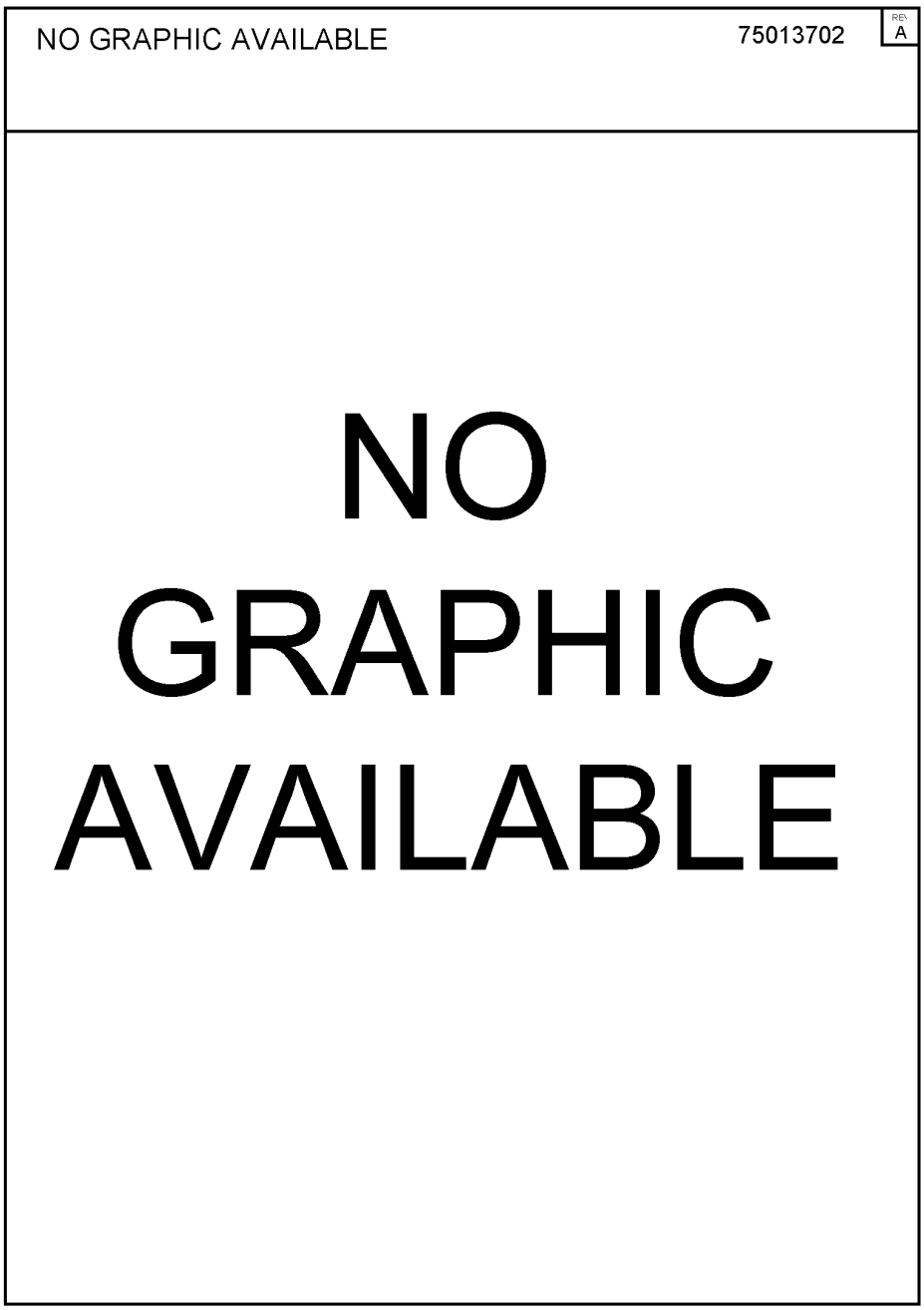
Part No.	Reference No.	Quantity	Description
75012744#VOY2UP1~S	*		AIR FLOW PANELS
75009030#VOY2UP1~S	*		BURNER PLATE ASSEMBLY
75012749#VOY2UP1~S	*		COMM PANELS
75010913#VOY2UP1~S	*		COMPRESSOR MOUNTING HARDWARE
75011760#VOY2UP1~S	*		COMPRESSOR POWER HARNESSES
75009908#VOY2UP1~S	*		COMPRESSORS AND CRANKCASE HEATERS
75009909#VOY2UP1~S	*		FILTERS AND DRAIN PANS
75012751#VOY2UP1~S	*		GAS HEAT PANELS
75009005#VOY2UP1~S	*		GENERAL ILLUSTRATION
75009033#VOY2UP1~S	*		HEAT EXCHANGER ASSEMBLY, MODULATING GAS HEAT
75011627#VOY2UP1~S	*		HEAT EXCHANGER ASSEMBLY
75011622#VOY2UP1~S	*		HEAT EXCHANGER REPLACEMENT
75009952#VOY2UP1~S	*		INDOOR FAN ASSEMBLY
75009901#VOY2UP1~S	*		MODEL NUMBER DESCRIPTION DIGIT 1-17
75009902#VOY2UP1~S	*		MODEL NUMBER DESCRIPTION DIGIT 18-31
75012144#VOY2UP1~S	*		OPTIONAL FIELD INSTALLED ACCESSORIES
75009910#VOY2UP1~S	*		OUTDOOR CONDENSOR COIL
75009012#VOY2UP1~S	*		OUTDOOR FAN ASSEMBLY
75009944#VOY2UP1~S	*		REFRIGERATION CIRCUIT CONTROLS
75009958#VOY2UP1~S	*		UNIT SENSING
VOY1000_VOY2UP1_100542~P	*		VOYAGER 2 CONFIGURED, 12.5-25 TON PARTS LIST

NO GRAPHIC AVAILABLE 75013702 REV A



Model Number Description

75009901 REV E

Voyager 2
Digits 1–17

Digit 1 Unit Type
Y= Gas/Electric
T= Cooling
W= Heat pump

Digit 2 Efficiency
S= Standard
H= High
Z= Ultra High

Digit 3 Airflow
D= Downflow
H= Horizontal

Digit 4,5,6 Unit Tonnage
150= 12.5 Ton
155= 15 Ton 50 hz
175= 17.5 Ton 50 hz
180= 15 Ton
200= 20 Ton 50 hz
210= 17.5 Ton
240= 20 Ton
250= 25 Ton 50 hz
300= 25 Ton

Digit 7 Major Design Sequence
E= R-410a
F= Micro-channel
G= ASHRAE 90.1

Digit 8 Voltage Selection
3= 230/60/3
4= 460/60/3
D= 380-415/50/3
K= 380/60/3
T= 200/50/3
W= 575/60/3

Digit 9 Unit Controls
R= Reliatel

Digit 10 Heating Capacity
0= No Heat
G= 18 kW electric heat
K= 27 kW electric heat
N= 36 kW electric heat
P= 54 kW electric heat
R= 72 kW electric heat
H= Gas Heat - High
L= Gas Heat - Low
V= Gas Heat - Modulating
X= Gas Heat - SS Ht Ex - Low
Z= Gas Heat - SS Ht Ex - High

Digit 11 Minor Design Sequence
A= Minor Des. Seq.

Digit 12,13 Service Sequence

Digit 14 Fresh Air Selection
0= No Fresh Air
A= Manual damper
D= Econ Dry Bulb w/ barometric relief
F= Econ Reference Enthaply with barometric relief
H= Econ Comparative Enthaply with barometric relief
K= Low Leak Econ Dry Bulb with barometric relief
M= Low Leak Econ Reference Enthalpy with barometric relief
P= Low Leak Econ Comparative Enthalpy with barometric relief

Digit 15 Supply Fan/Drive Type/Motor
0= Standard Drive
1= Oversized Motor
3= High Efficiency Belt Drive
6= Single Zone Variable Air Volume Standard
7= Two Speed Standard
8= Single Zone Variable Air Volume Oversized
9= Two Speed Oversized
A= Single Zone Variable Air Volume Standard with Shaft Ground Ring
B= Two Speed Standard w/ Shaft Ground Ring
C= Single Zone Variable Air Volume Oversized with Shaft Ground Ring
D= Two Speed Oversized w/ Shaft Ground Ring
E= VAV Supply Air Temperature Control - Standard
F= VAV Supply Air Temperature Control - Oversized
G= VAV Supply Air Temperature Control - Standard w/ Shaft Ground Ring
H= VAV Supply Air Temperature Control - Oversized w/ Shaft Ground Ring

Digit 16 Hinged Service Access / Filters
0= Standard panels/standard filters
A= Hinged access/standard filters
B= Standard panels/2" inch pleated filters
C= Hinged access/2" inch pleated filters
D= Standard panels/MERV 13 filters
E= Hinged access/MERV 13 filters

Digit 17 Condenser Coil Protection
0= Standard coil
1= Standard coil with hail guard
2= Epoxy Coated Condenser Coil
3= Epoxy Coated Condenser Coil and Hail Guard
4= ECoated Coil
5= ECoated Coil with Hail Guard

Part No.	Reference No.	Quantity	Description
75009901_VOY2UP1_100545~P	*		MODEL NUMBER DESCRIPTION DIGIT 1-17 PARTS LIST

Model Number Description

75009901 REV E

Voyager 2
Digits 1–17

Digit 1 Unit Type
Y= Gas/Electric
T= Cooling
W= Heat pump

Digit 2 Efficiency
S= Standard
H= High
Z= Ultra High

Digit 3 Airflow
D= Downflow
H= Horizontal

Digit 4,5,6 Unit Tonnage
150= 12.5 Ton
155= 15 Ton 50 hz
175= 17.5 Ton 50 hz
180= 15 Ton
200= 20 Ton 50 hz
210= 17.5 Ton
240= 20 Ton
250= 25 Ton 50 hz
300= 25 Ton

Digit 7 Major Design Sequence
E= R-410a
F= Micro-channel
G= ASHRAE 90.1

Digit 8 Voltage Selection
3= 230/60/3
4= 460/60/3
D= 380-415/50/3
K= 380/60/3
T= 200/50/3
W= 575/60/3

Digit 9 Unit Controls
R= Reliatel

Digit 10 Heating Capacity
0= No Heat
G= 18 kW electric heat
K= 27 kW electric heat
N= 36 kW electric heat
P= 54 kW electric heat
R= 72 kW electric heat
H= Gas Heat - High
L= Gas Heat - Low
V= Gas Heat - Modulating
X= Gas Heat - SS Ht Ex - Low
Z= Gas Heat - SS Ht Ex - High

Digit 11 Minor Design Sequence
A= Minor Des. Seq.

Digit 12,13 Service Sequence

Digit 14 Fresh Air Selection
0= No Fresh Air
A= Manual damper
D= Econ Dry Bulb w/ barometric relief
F= Econ Reference Enthaply with barometric relief
H= Econ Comparative Enthaply with barometric relief
K= Low Leak Econ Dry Bulb with barometric relief
M= Low Leak Econ Reference Enthalpy with barometric relief
P= Low Leak Econ Comparative Enthalpy with barometric relief

Digit 15 Supply Fan/Drive Type/Motor
0= Standard Drive
1= Oversized Motor
3= High Efficiency Belt Drive
6= Single Zone Variable Air Volume Standard
7= Two Speed Standard
8= Single Zone Variable Air Volume Oversized
9= Two Speed Oversized
A= Single Zone Variable Air Volume Standard with Shaft Ground Ring
B= Two Speed Standard w/ Shaft Ground Ring
C= Single Zone Variable Air Volume Oversized with Shaft Ground Ring
D= Two Speed Oversized w/ Shaft Ground Ring
E= VAV Supply Air Temperature Control - Standard
F= VAV Supply Air Temperature Control - Oversized
G= VAV Supply Air Temperature Control - Standard w/ Shaft Ground Ring
H= VAV Supply Air Temperature Control - Oversized w/ Shaft Ground Ring

Digit 16 Hinged Service Access / Filters
0= Standard panels/standard filters
A= Hinged access/standard filters
B= Standard panels/2" inch pleated filters
C= Hinged access/2" inch pleated filters
D= Standard panels/MERV 13 filters
E= Hinged access/MERV 13 filters

Digit 17 Condenser Coil Protection
0= Standard coil
1= Standard coil with hail guard
2= Epoxy Coated Condenser Coil
3= Epoxy Coated Condenser Coil and Hail Guard
4= ECoated Coil
5= ECoated Coil with Hail Guard

Model Number Description

75009902 REV E

Voyager 2
Digits 18–31

Digit 18 Through The Base Provisions
0= No through the base provisions
A= Through the base electric
B= Through the base gas
C= Through the base electric and gas
D= Through the base access

Digit 19 Disconnect Switch/ Circuit Breaker
0= No Disconnect,circuit break, phase monitor
1= Unit Mount Non-Fused and Disconnect Switch
2= Unit Mount Circuit Breaker
3= Phase Monitor
4= Phase Monitor and Disconnect
5= Phase Monitor and Circuit Breaker

Digit 20 Convenience Outlet Option
0= Without Convenience Outlet
A= Convenience Outlet Unpowered (FIELD)
B= Convenience Outlet Powered (FACTORY)

Digit 21 Communications Options
0= Without Communications Options
1= Trane Communications Interface
2= Lontalk Communications Interface
3= Novar 2024 Controls Interface
4= Novar 3051 Controls Interface
5= Novar 3051 Communications Interface with Demand Control Ventilation
6= Building Automation Control Network Communications Interface
7= Wireless Building Automation Control Network Communications Interface

Digit 22 Refrigeration System Option
0= Standard refrigeration system
A= Thermal Expansion Valve (TXV)
B= Dehumidification (hot gas reheat)

Digit 23 Refrigeration Controls
0= Without Refrigeration Controls
1= Frostat
2= Crankcase Heater
3= Frostat and Crankcase Heater
4= High Pressure Control
5= High Pressure Control and Frostat
6= High Pressure and Crankcase Heater
7= High Pressure, Crankcase Heater, Frostat

Digit 24 Smoke Detector
0= Without Smoke Detector
A= Return Air Smoke Detector
B= Supply Air Smoke Detector
C= Return/Supply Air Smoke Detector

Digit 25 System Monitoring Controls
0= No monitoring controls
1= Clogged filter switch
2= Fan failure switch
3= Discharge air sensing
4= Clogged filter switch and fan failure
5= Clogged switch and discharge air sensing
6= Fan failure switch and discharge air sensing
7= Clogged filter switch, fan failure switch and discharge air sensing
8= NOVAR Return Air Sensor (Novar 2024)
9= NOVAR Zone Temp Sensor (Novar 3051)
A= Condensate Overflow Switch
B= Condensate Overflow Switch and Clogged filter switch
C= Condensate Overflow Switch and Fan Fail
D= Condensate Overflow Switch and Discharge Air
E= Condensate Overflow Switch and Clogged filter switch, Fan Fail
F= Condensate Overflow Switch and Clogged filter switch, Discharge Air
G= Condensate Overflow Switch and Fan Fail, Discharge Air
H= Condensate Overflow Switch, Clogged Filter, Fan Fail, Discharge Air

Digit 26 System Monitoring Controls
0= No monitoring controls
A= Demand Control Ventilation
B= Fault Detection Device
C= Demand Control Ventilation and Fault Detection Device

Digit 27 Stainless Steel Drain pan
0= No stainless Drain pan
1= Stainless Steel Drain pan

Digit 28 Short Circuit Current Rating (SCCR)
0= Standard
A= 65kA

Digit 29,30 Reserved For Future
0= Standard

Digit 31 Unit Controls
0= Standard

Part No.	Reference No.	Quantity	Description
75009902_VOY2UP1_100546~P	*		MODEL NUMBER DESCRIPTION DIGIT 18-31 PARTS LIST

Model Number Description

75009902

REV E

Voyager 2
Digits 18–31

Digit 18 Through The Base Provisions
0= No through the base provisions
A= Through the base electric
B= Through the base gas
C= Through the base electric and gas
D= Through the base access

Digit 19 Disconnect Switch/ Circuit Breaker
0= No Disconnect,circuit break, phase monitor
1= Unit Mount Non-Fused and Disconnect Switch
2= Unit Mount Circuit Breaker
3= Phase Monitor
4= Phase Monitor and Disconnect
5= Phase Monitor and Circuit Breaker

Digit 20 Convenience Outlet Option
0= Without Convenience Outlet
A= Convenience Outlet Unpowered (FIELD)
B= Convenience Outlet Powered (FACTORY)

Digit 21 Communications Options
0= Without Communications Options
1= Trane Communications Interface
2= Lontalk Communications Interface
3= Novar 2024 Controls Interface
4= Novar 3051 Controls Interface
5= Novar 3051 Communications Interface with Demand Control Ventilation
6= Building Automation Control Network Communications Interface
7= Wireless Building Automation Control Network Communications Interface

Digit 22 Refrigeration System Option
0= Standard refrigeration system
A= Thermal Expansion Valve (TXV)
B= Dehumidification (hot gas reheat)

Digit 23 Refrigeration Controls
0= Without Refrigeration Controls
1= Frostat
2= Crankcase Heater
3= Frostat and Crankcase Heater
4= High Pressure Control
5= High Pressure Control and Frostat
6= High Pressure and Crankcase Heater
7= High Pressure, Crankcase Heater, Frostat

Digit 24 Smoke Detector
0= Without Smoke Detector
A= Return Air Smoke Detector
B= Supply Air Smoke Detector
C= Return/Supply Air Smoke Detector

Digit 25 System Monitoring Controls
0= No monitoring controls
1= Clogged filter switch
2= Fan failure switch
3= Discharge air sensing
4= Clogged filter switch and fan failure
5= Clogged switch and discharge air sensing
6= Fan failure switch and discharge air sensing
7= Clogged filter switch, fan failure switch and discharge air sensing
8= NOVAR Return Air Sensor (Novar 2024)
9= NOVAR Zone Temp Sensor (Novar 3051)
A= Condensate Overflow Switch
B= Condensate Overflow Switch and Clogged filter switch
C= Condensate Overflow Switch and Fan Fail
D= Condensate Overflow Switch and Discharge Air
E= Condensate Overflow Switch and Clogged filter switch, Fan Fail
F= Condensate Overflow Switch and Clogged filter switch, Discharge Air
G= Condensate Overflow Switch and Fan Fail, Discharge Air
H= Condensate Overflow Switch, Clogged Filter, Fan Fail, Discharge Air

Digit 26 System Monitoring Controls
0= No monitoring controls
A= Demand Control Ventilation
B= Fault Detection Device
C= Demand Control Ventilation and Fault Detection Device

Digit 27 Stainless Steel Drain pan
0= No stainless Drain pan
1= Stainless Steel Drain pan

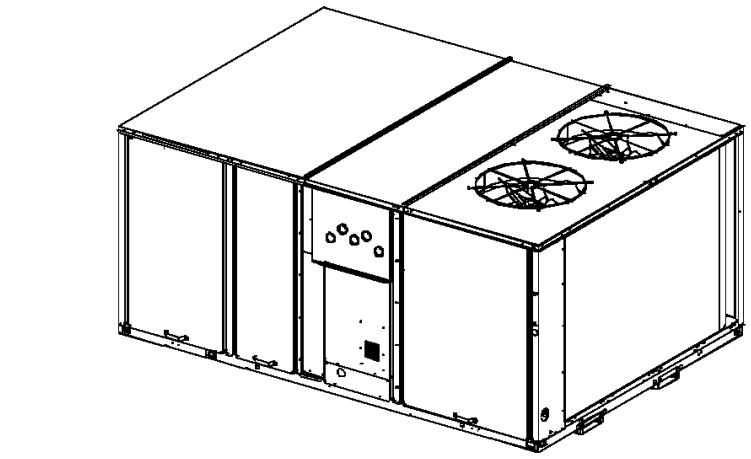
Digit 28 Short Circuit Current Rating (SCCR)
0= Standard
A= 65kA

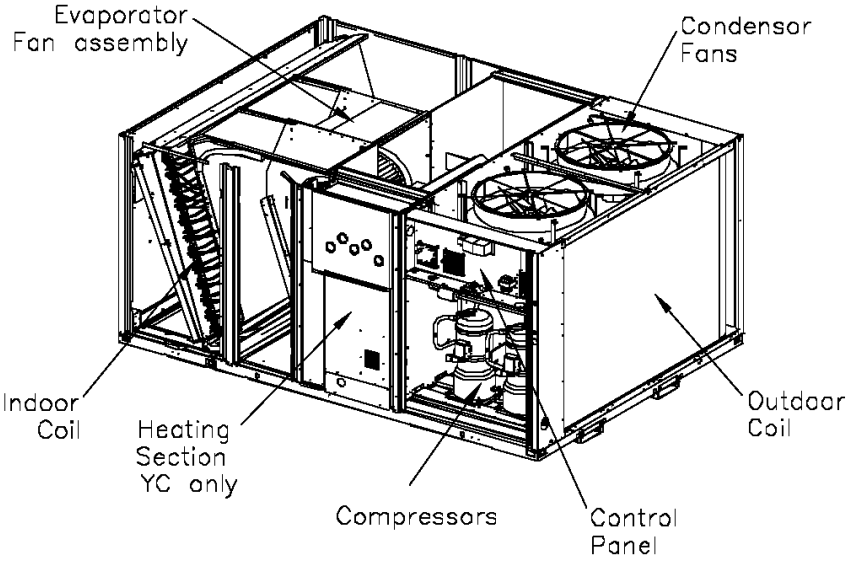
Digit 29,30 Reserved For Future
0= Standard

Digit 31 Unit Controls
0= Standard

Voyager Rooftop
General Illustration
YCD240 shown

75009005 REV A

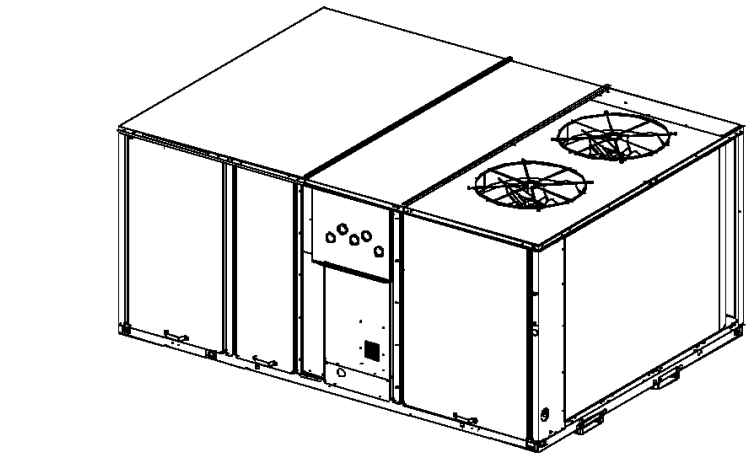


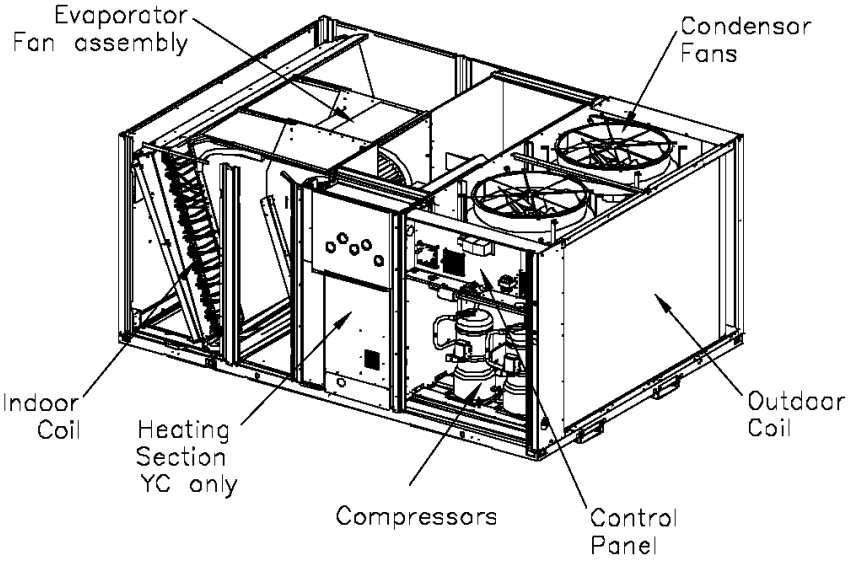


Part No.	Reference No.	Quantity	Description
75009005_VOY2UP1_100543~P	*		GENERAL ILLUSTRATION PARTS LIST

Voyager Rooftop
General Illustration
YCD240 shown

75009005 REV A





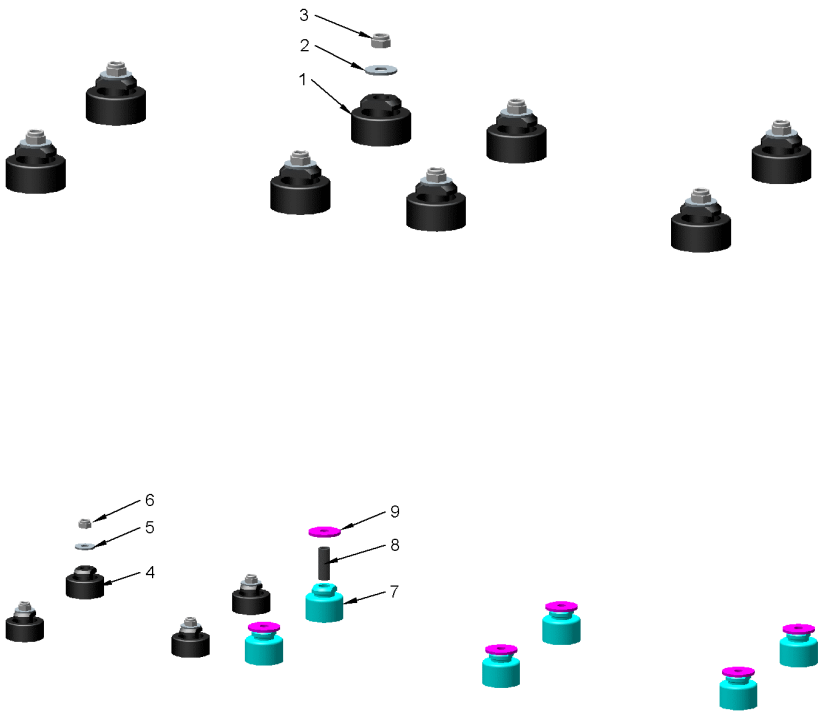
COMPRESSOR MOUNTING HARDWARE

75010913

REV A

VOYAGER 2

TYPICAL ILLUSTRATION



Part No.	Reference No.	Quantity	Description
75010913_VOY2UP1_100688~P	*		COMPRESSOR MOUNTING HARDWARE PARTS LIST

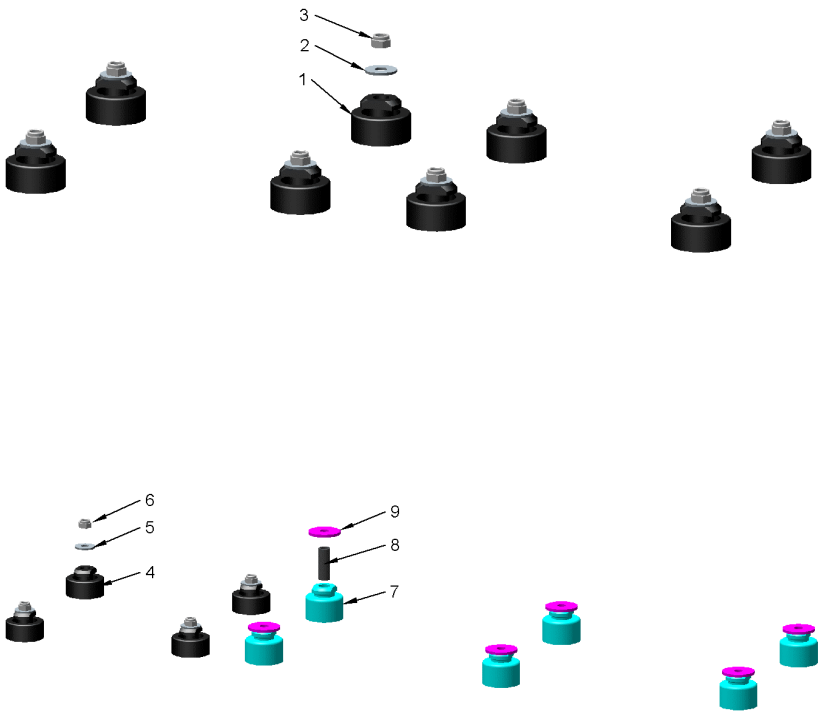
COMPRESSOR MOUNTING HARDWARE

75010913

REV A

VOYAGER 2

TYPICAL ILLUSTRATION

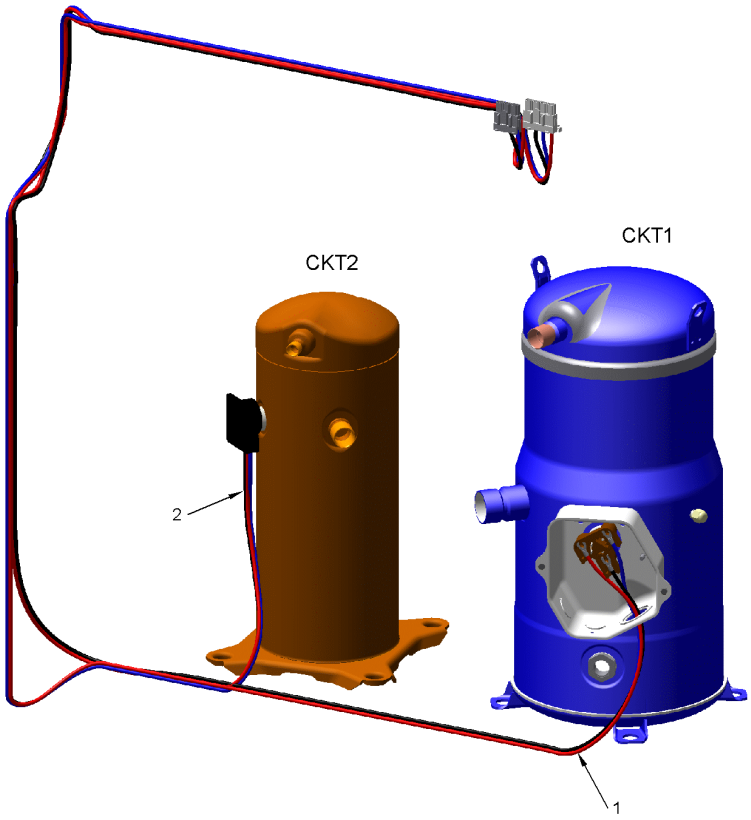


Part No.	Reference No.	Quantity	Description
GRM00888	1	8	GROMMET; ISOLATOR, COMPRESSOR, .438 ID X .160 GRV, .750 DIA X 1.625 OD, BLACK NEOPRENE RUBBER
NUT00355	3	8	NUT; HEX, LOCK, 5/16IN.-18

COMPRESSOR POWER HARNESSES

75011760

REV A



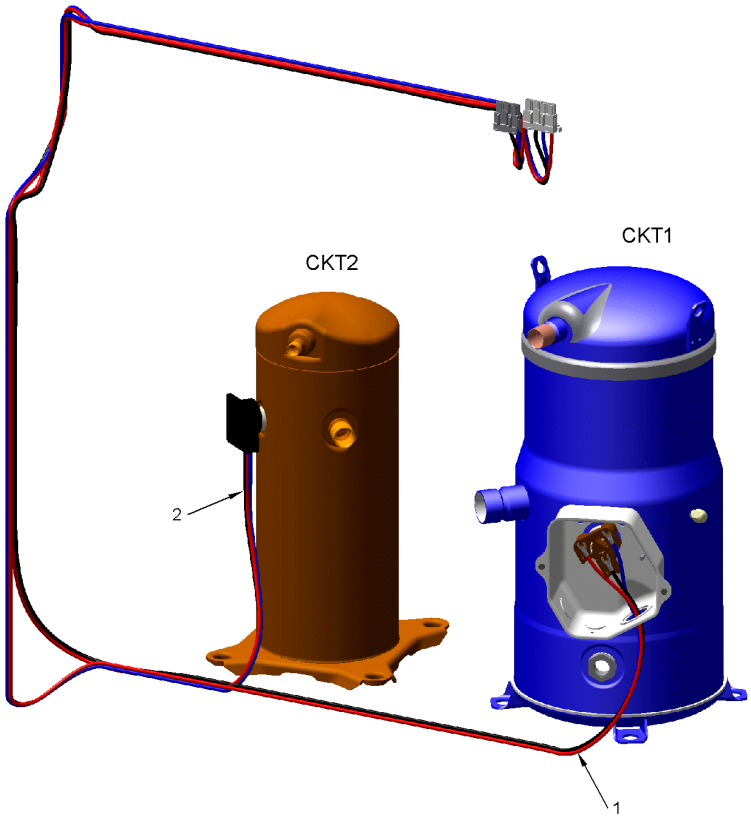
This is a typical illustration. The unit in the field may not appear exactly as shown.

Part No.	Reference No.	Quantity	Description
75011760_VOY2UP1_100976~P	*		75011760_VOY2UP1_100976

COMPRESSOR POWER HARNESSES

75011760

REV A



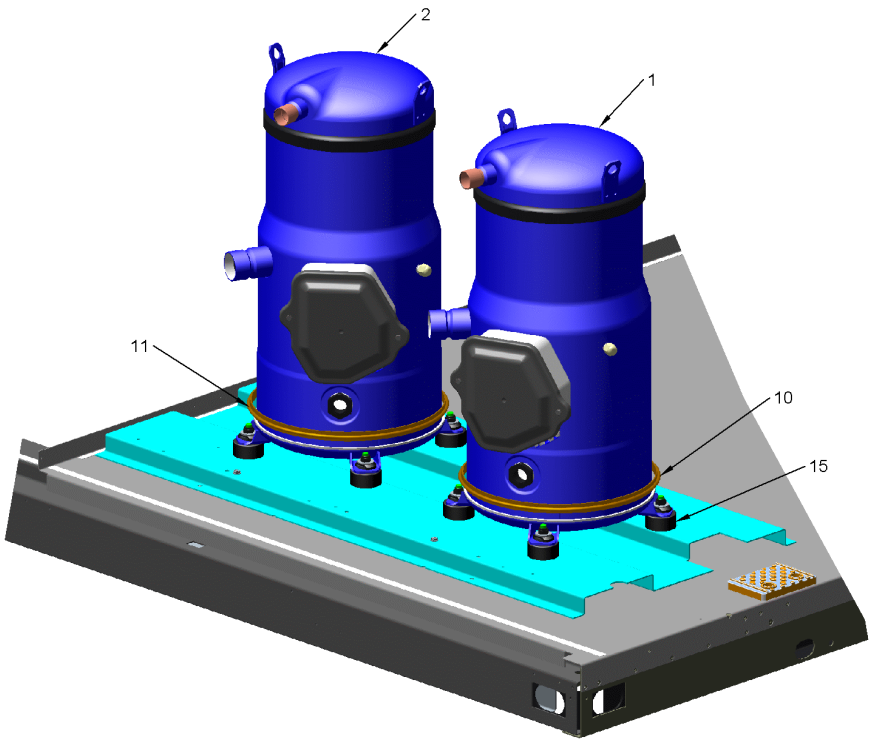
This is a typical illustration. The unit in the field may not appear exactly as shown.

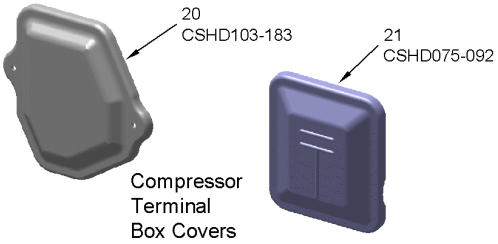
Part No.	Reference No.	Quantity	Description
WIR08156	1	1	WIRE; HARNESS, COMPRESSOR POWER - CIRCUIT 1
WIR08285	2	1	WIRE; HARNESS, COMPRESSOR POWER - CIRCUIT 2

COMPRESSORS
AND CRANKCASE HEATERS

75009908

REV B





Compressor Terminal Box Covers

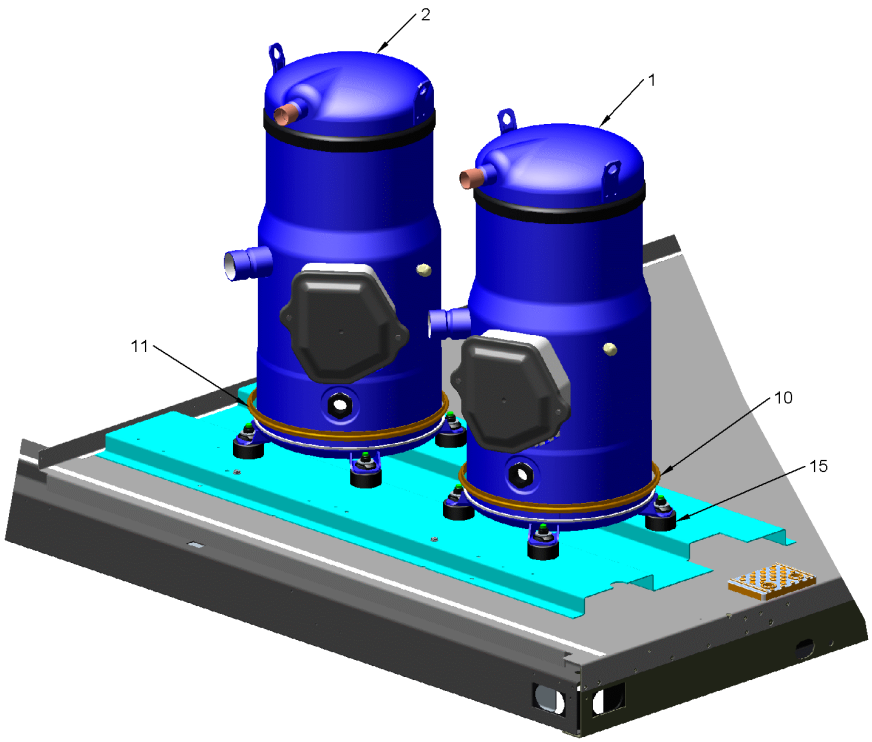
This is a typical illustration. The unit in the field may not appear exactly as shown.

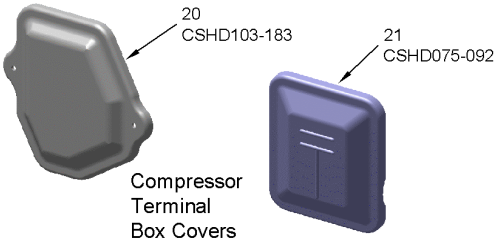
Part No.	Reference No.	Quantity	Description
75009908_VOY2UP1_122435~P	*		COMPRESSORS AND CRANKCASE HEATERS PARTS LIST

COMPRESSORS
AND CRANKCASE HEATERS

75009908

REV B





Compressor Terminal Box Covers

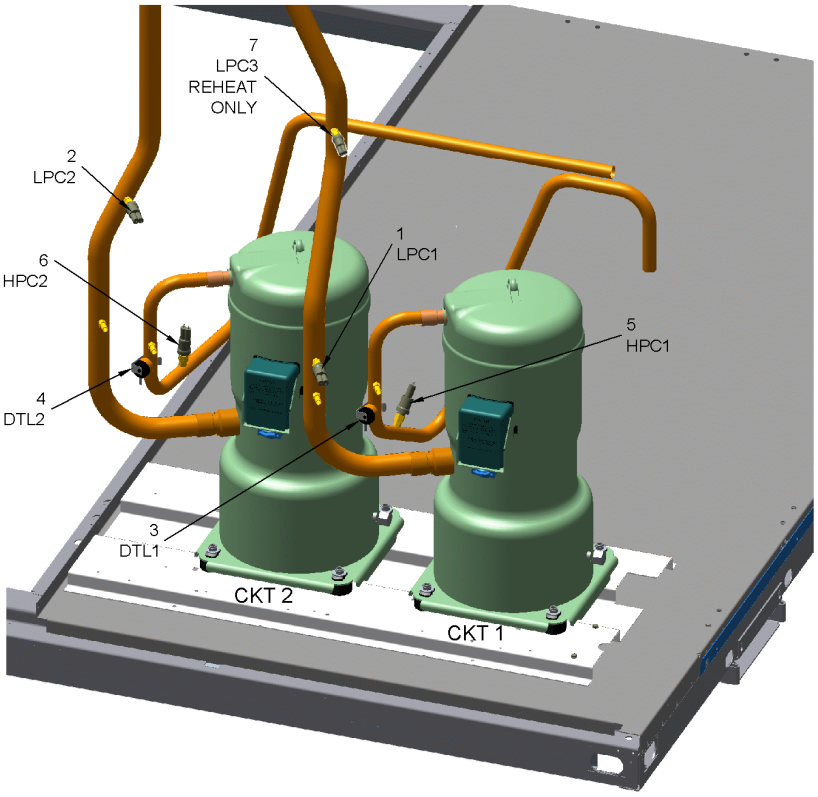
This is a typical illustration. The unit in the field may not appear exactly as shown.

Part No.	Reference No.	Quantity	Description
GRM00888	15	8	GROMMET; ISOLATOR, COMPRESSOR, .438 ID X .160 GRV, .750 DIA X 1.625 OD, BLACK NEOPRENE RUBBER
COV04174	20	0	COVER; TERMINAL BOX, R410A, LIQUID TIGHT
KIT16237	21	0	KIT; COMPRESSOR COMPONENTS - INCLUDES COVER, TERMINAL BLOCK AND CLIP

REFRIGERATION CIRCUIT CONTROLS

75009944

REV B



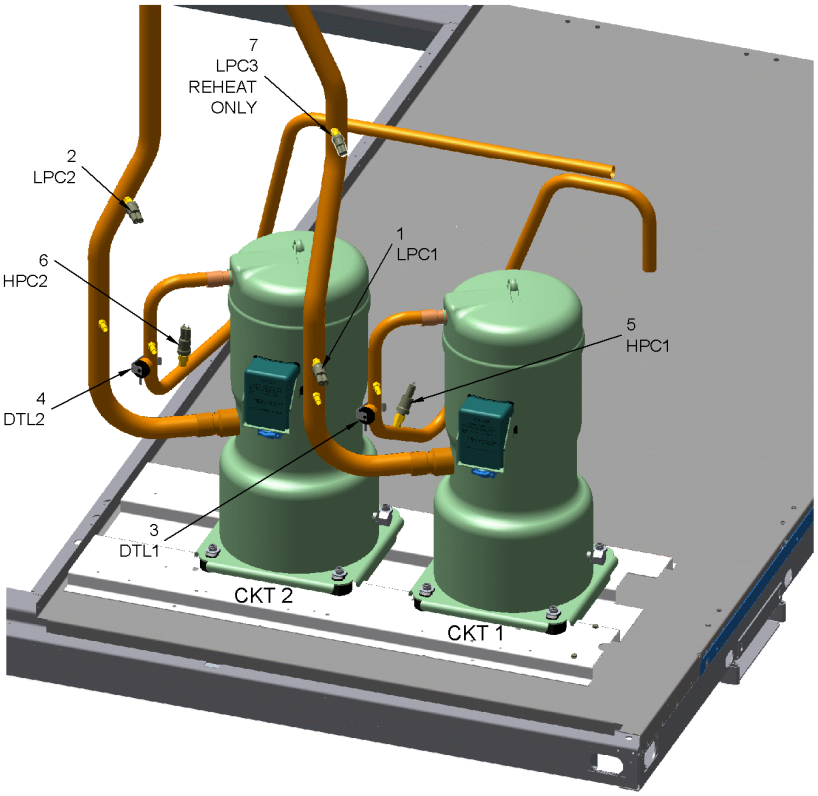
This is a typical illustration. The unit in the field may not appear exactly as shown.

Part No.	Reference No.	Quantity	Description
75009944_VOY2UP1_100550~P	*		REFRIGERATION CIRCUIT CONTROLS PARTS LIST

REFRIGERATION CIRCUIT CONTROLS

75009944

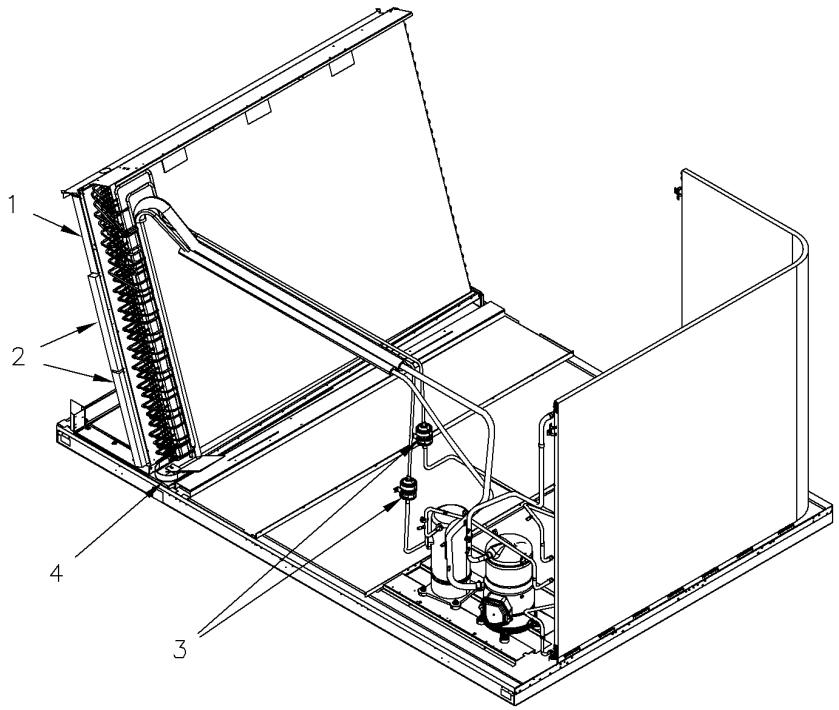
REV B



This is a typical illustration. The unit in the field may not appear exactly as shown.

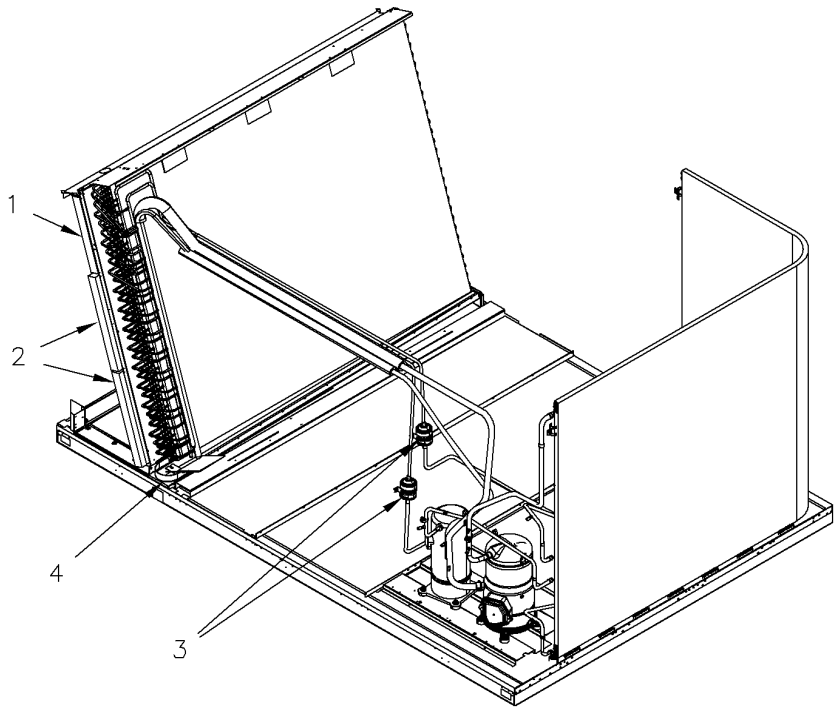
Part No.	Reference No.	Quantity	Description
CNT04959	1	1	CONTROL; LOW PRESSURE, CLOSE ON RISE 41 PSIG, OPEN ON FALL 25 PSIG, 6.0 FLA, 36 LRA AT 120/240 VAC, BLUE LEADS
CNT04958	5	1	CONTROL; HIGH PRESSURE CUTOUT, ACTUATION PRESSURE 650 PSIG, DEACTUATION PRESSURE 550 PSIG, 6.0 FLA, 36 LRA AT 120/240 VAC, 72 IN LEADS WITH FEMALE 1/4 QC
CNT04960	6	1	CONTROL; HIGH PRESSURE, 650 OPEN, 550 CLOSE, .25 FFL W/DEFLATOR, 72.00 RED LEADS WITH 1/4 FEMALE AND MALE QC-BLACK.

FILTERS AND DRAINPAINS 75009909 REV A



Part No.	Reference No.	Quantity	Description
75009909_VOY2UP1_108026~P	*		FILTERS AND DRAIN PANS PARTS LIST

FILTERS AND DRAINPAINS 75009909 REV A

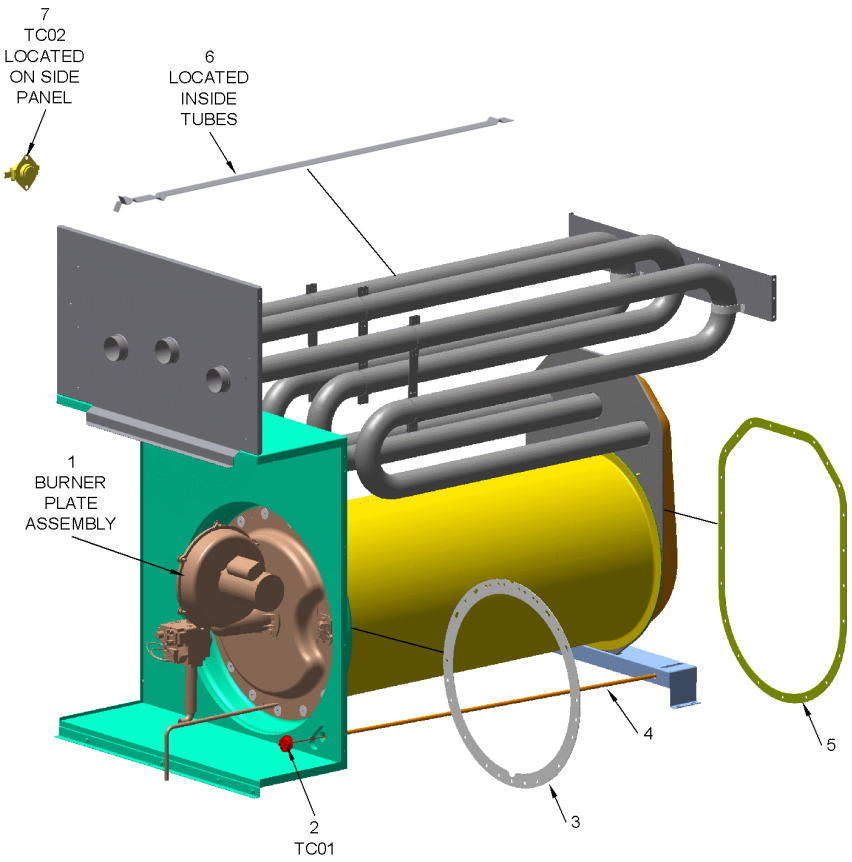


Part No.	Reference No.	Quantity	Description
TOL04139	*	2	TOOL; FILTER REMOVAL
DHY01470	3	2	DRIER; LIQUID LINE; SERVICE FIRST; 16 CU. IN. DCL165/4S, 5/8 ODF INLET X 1/2 ODF OUTLET; 11.4 TON CAPACITY; APPROVED FOR MINERAL OIL AND POE OIL REF

HEAT EXCHANGER PARTS

75011627

REV A



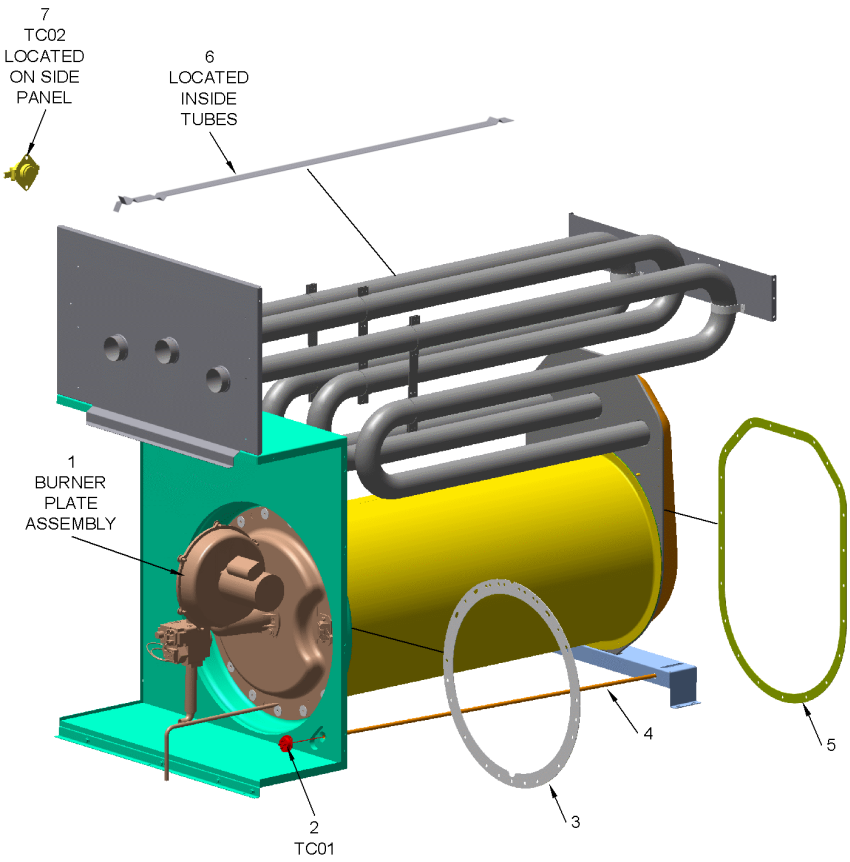
This is a typical illustration. The unit in the field may not appear exactly as shown.

Part No.	Reference No.	Quantity	Description
75009030#VOY2UP1~S	*		BURNER PLATE ASSEMBLY
75011627_VOY2UP1_100691~P	*		HEAT EXCHANGER ASSEMBLY PARTS LIST

HEAT EXCHANGER PARTS

75011627

REV A

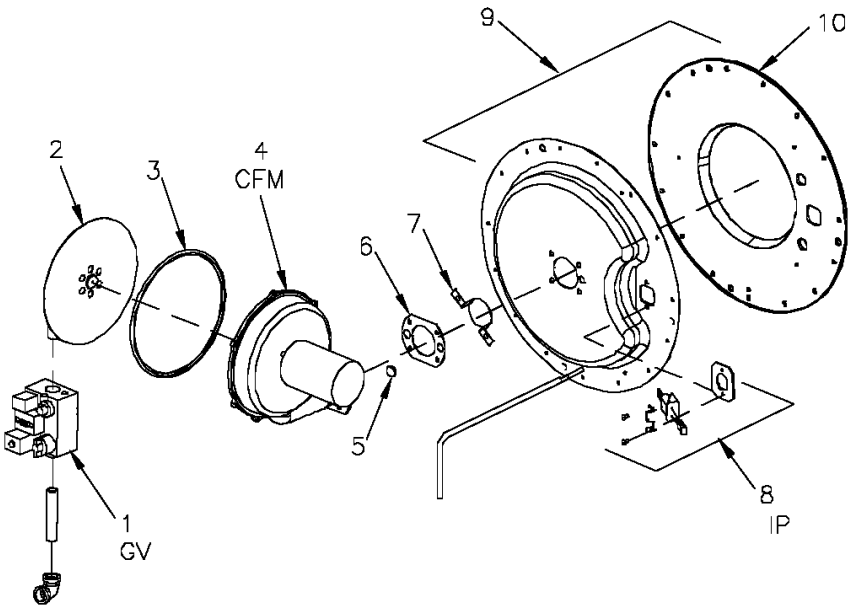


This is a typical illustration. The unit in the field may not appear exactly as shown.

Part No.	Reference No.	Quantity	Description
CNT01045	2	1	CONTROL; LIMIT, 180F, NORMALLY CLOSED, AUTO RESET
GKT02141	3	1	GASKET; . 06 THK X 18.85 DIAMETER, HI-TEMP
TUB04715	4	1	TUBE; TEMPERATURE PROBE
GKT02142	5	1	GASKET; .06 THK, HI-TEMP, DRUM END COVER
TRB00025	6	3	TURBULATOR;
CNT01031	7	1	CONTROL; TEMP LIMIT, SPDT, OPEN 150F, CLOSE 110F

Burner Plate Assembly
Typical Illustration

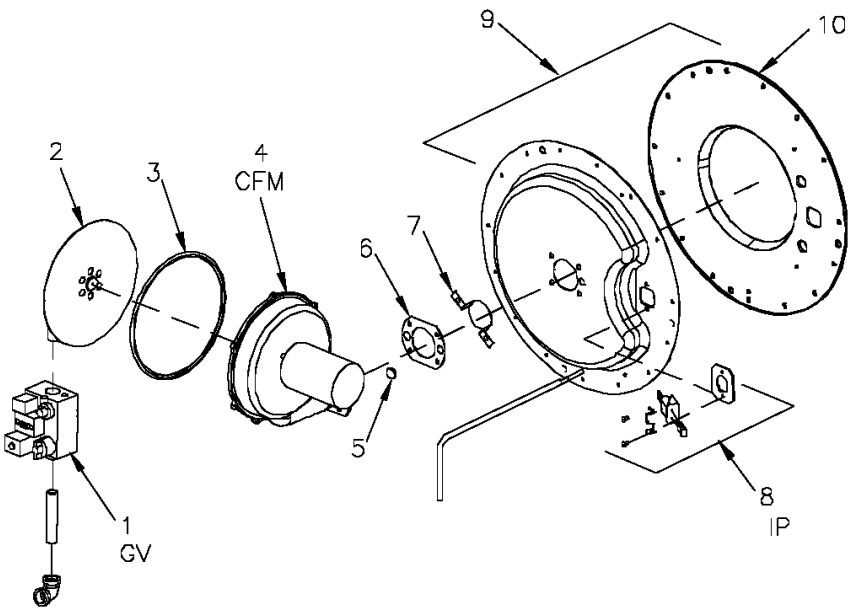
75009030 REV A



Part No.	Reference No.	Quantity	Description
75009030_VOY2UP1_100675~P	*		BURNER PLATE ASSEMBLY PARTS LIST

Burner Plate Assembly
Typical Illustration

75009030 REV A

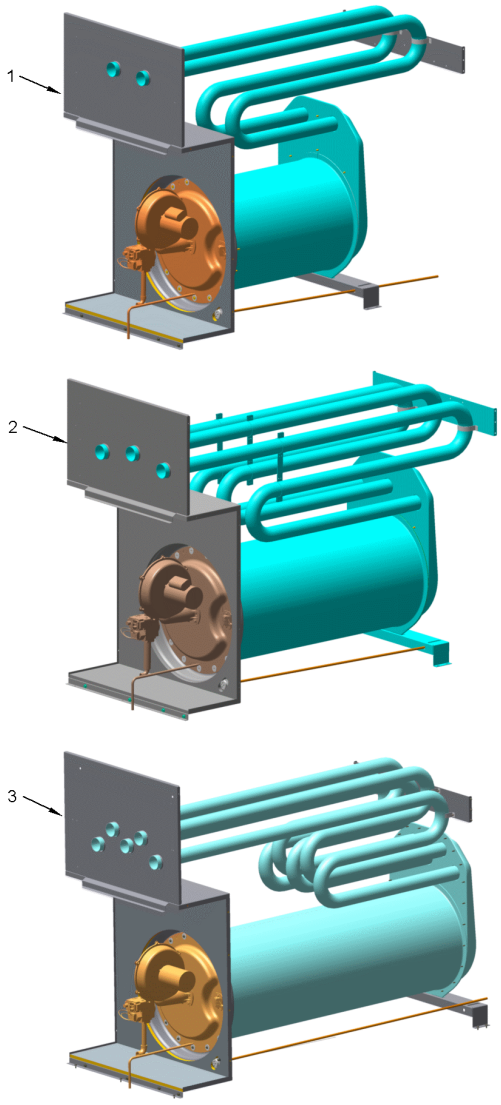


Part No.	Reference No.	Quantity	Description
CNT01221	1	1	CONTROL; VALVE, GAS, .75 NPTI, 24 VAC, NEGATIVE PRESSURE OPERATION
ORF01029	2	1	ORIFICE; #P-.323 DIAMETER
GKT03053	3	1	GASKET; EDGE TRIM, .062 X 9.0 DIAMETER
FAN02160	4	1	FAN; BLOWER, COMBUSTION, W/MOTOR, 1/10 HP, 208-230/60/1
GLS00144	5	1	GLASS; SIGHT, .75 OD X .12 THK
GKT04206	6	1	GASKET; SPECIALTY; .125 THK X 4.16 DIA, SILICONE SPONGE (RED), MAX TEMP 450 DEG F W/HOLES PRESSURE SENSITIVE BACKING
BAF00304	7	1	BAFFLE;COMBUSTION BLOWER
KIT03033	8	1	KIT; IGNITOR
PLT04092	9	1	PLATE; BURNER CAP ASSEMBLY, 17"DRUM, 250 MBH
INS01720	10	1	INSULATION; BURNER HEAT SHIELD BARRIER, 7.56" ID X 19.2" OD

HEAT EXCHANGER REPLACEMENT

75011622

REV A



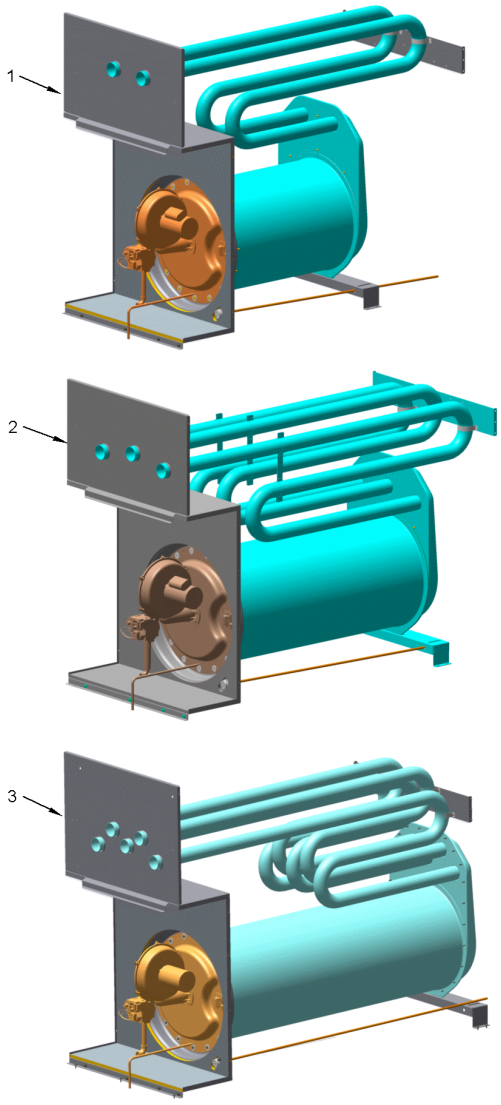
This is a typical illustration. The unit in the field may not appear exactly as shown.

Part No.	Reference No.	Quantity	Description
75011622_VOY2UP1_109281~P	*		HEAT EXCHANGER REPLACEMENT PARTS LIST

HEAT EXCHANGER REPLACEMENT

75011622

REV
A

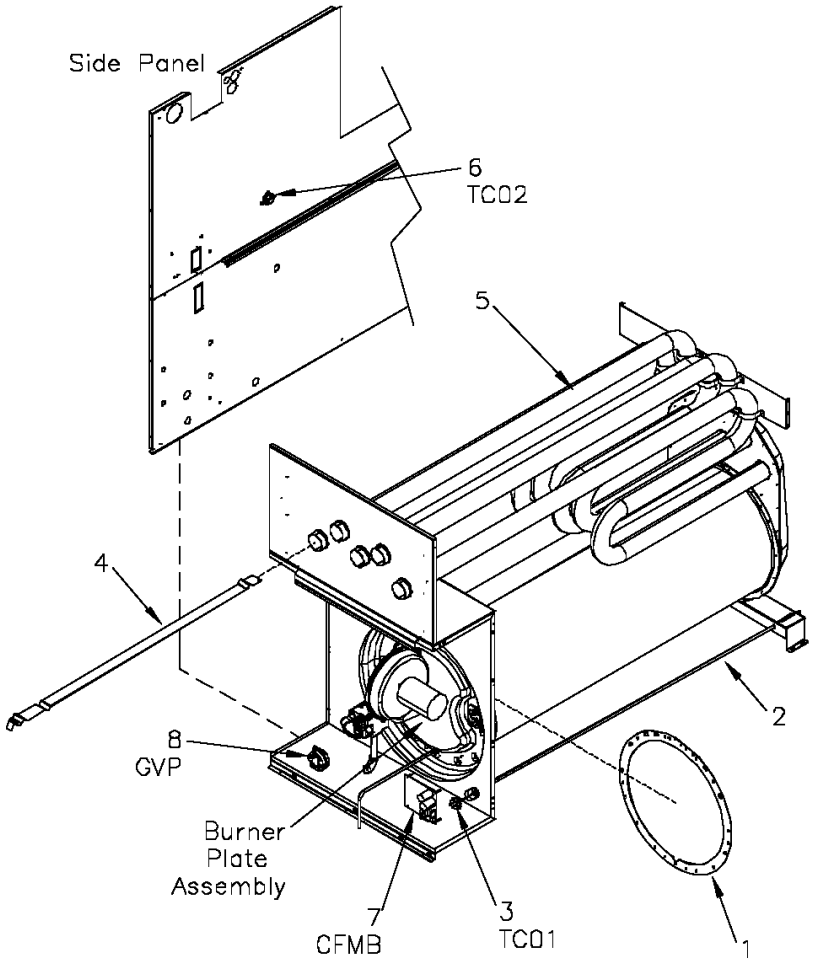


This is a typical illustration. The unit in the field may not appear exactly as shown.

Part No.	Reference No.	Quantity	Description
EXC02999	1	1	EXCHANGER; GAS HEAT ASSY, 150 MBH ALUMNIZED STEEL, FOR THRU THE BASE ELECTRICAL AND GAS OPTION
EXC02962	2	1	EXCHANGER; HEAT, STAINLESS STEEL 250 MBH
EXC02600	2A	1	EXCHANGER; GAS HEAT ASSEMBLY, 250 MBH
EXC02745	2B	1	EXCHANGER; GAS HEAT ASSEMBLY, 250MBH, INCLUDES COMBUSTION BLOWER, IGNITER CONTROL, GAS VALVE AND 160F TC01 LIMIT
EXC02591	3	1	EXCHANGER; GAS HEAT WELD ASSEMBLY; STAINLESS STEEL, 350 MBH MODULATING, THRU THE BASE ELECTRICAL
EXC03013	3A	1	EXCHANGER; GAS HEAT ASSEMBLY, VOY2, 350 MBH, STAINLESS STEEL, THRU THE BASE ELECTRICAL

Heat Exchanger Parts
Typical Illustration

75009033 REV B

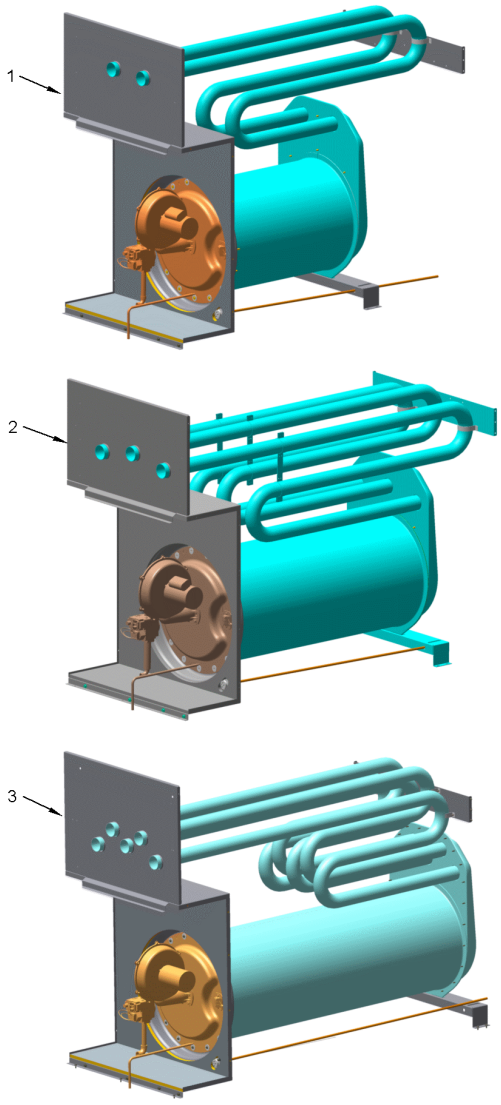


Part No.	Reference No.	Quantity	Description
75011622#VOY2UP1~S	*		HEAT EXCHANGER REPLACEMENT

HEAT EXCHANGER REPLACEMENT

75011622

REV A



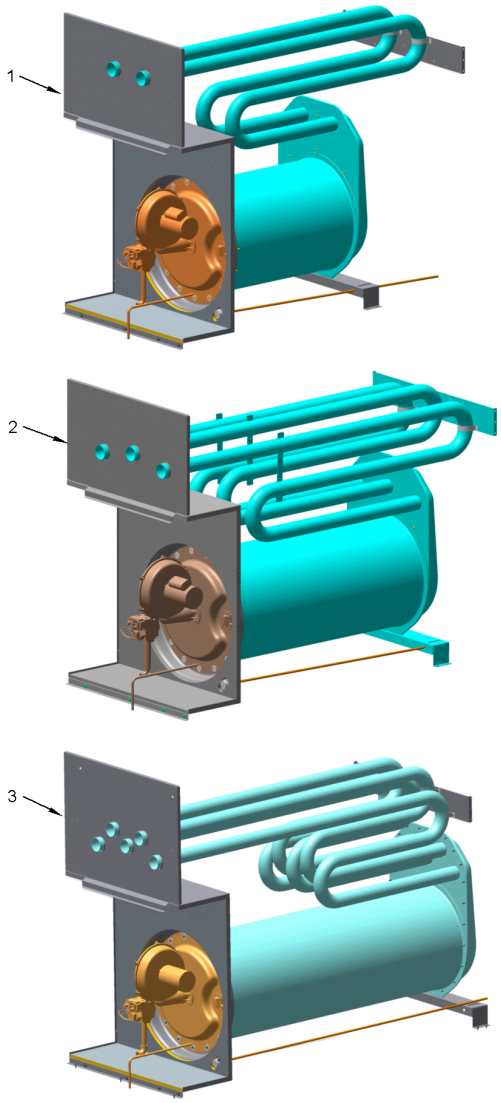
This is a typical illustration. The unit in the field may not appear exactly as shown.

Part No.	Reference No.	Quantity	Description
75011622_VOY2UP1_109281~P	*		HEAT EXCHANGER REPLACEMENT PARTS LIST

HEAT EXCHANGER REPLACEMENT

75011622

REV
A

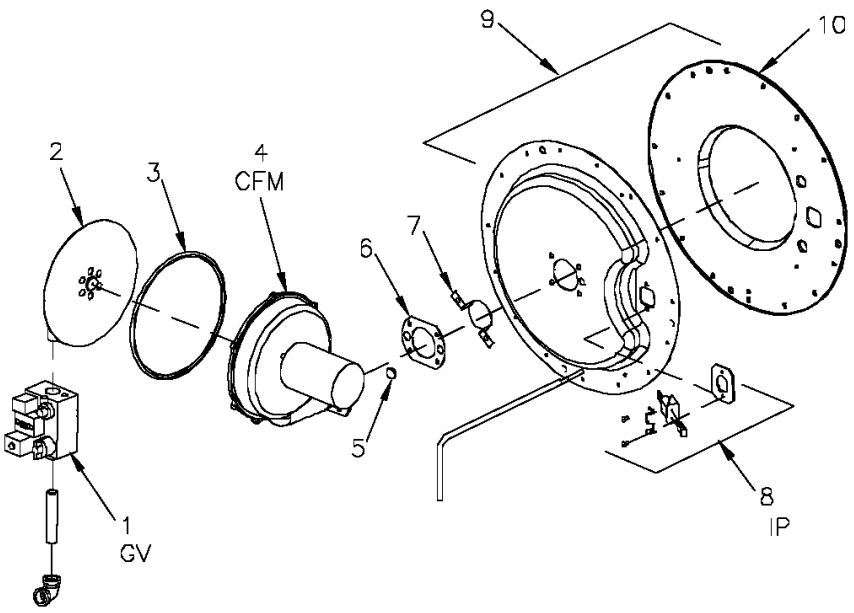


This is a typical illustration. The unit in the field may not appear exactly as shown.

Part No.	Reference No.	Quantity	Description
EXC02999	1	1	EXCHANGER; GAS HEAT ASSY, 150 MBH ALUMNIZED STEEL, FOR THRU THE BASE ELECTRICAL AND GAS OPTION
EXC02962	2	1	EXCHANGER; HEAT, STAINLESS STEEL 250 MBH
EXC02600	2A	1	EXCHANGER; GAS HEAT ASSEMBLY, 250 MBH
EXC02745	2B	1	EXCHANGER; GAS HEAT ASSEMBLY, 250MBH, INCLUDES COMBUSTION BLOWER, IGNITER CONTROL, GAS VALVE AND 160F TC01 LIMIT
EXC02591	3	1	EXCHANGER; GAS HEAT WELD ASSEMBLY; STAINLESS STEEL, 350 MBH MODULATING, THRU THE BASE ELECTRICAL
EXC03013	3A	1	EXCHANGER; GAS HEAT ASSEMBLY, VOY2, 350 MBH, STAINLESS STEEL, THRU THE BASE ELECTRICAL

Burner Plate Assembly
Typical Illustration

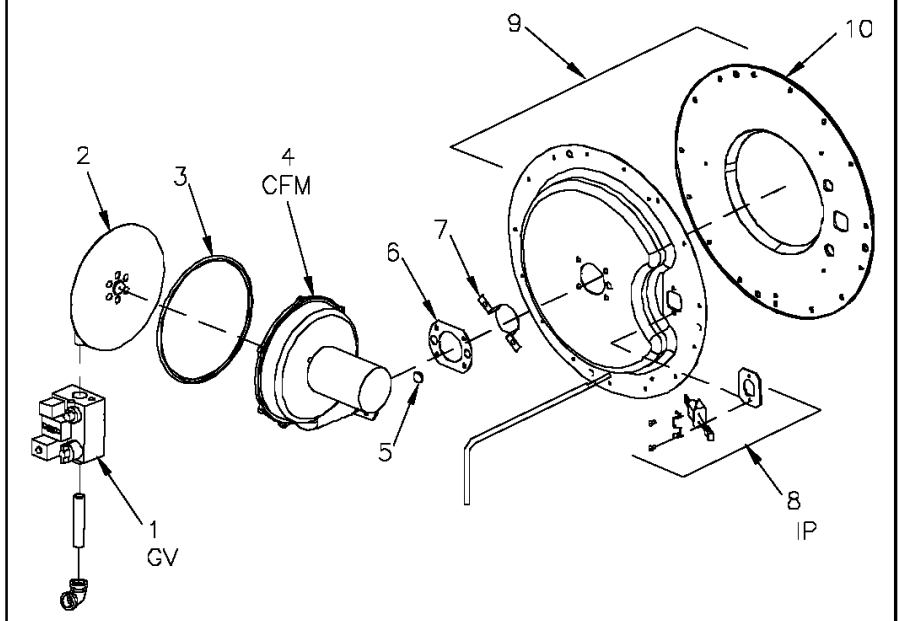
75009030 REV A



Part No.	Reference No.	Quantity	Description
75009030_VOY2UP1_100675~P	*		BURNER PLATE ASSEMBLY PARTS LIST

Burner Plate Assembly
Typical Illustration

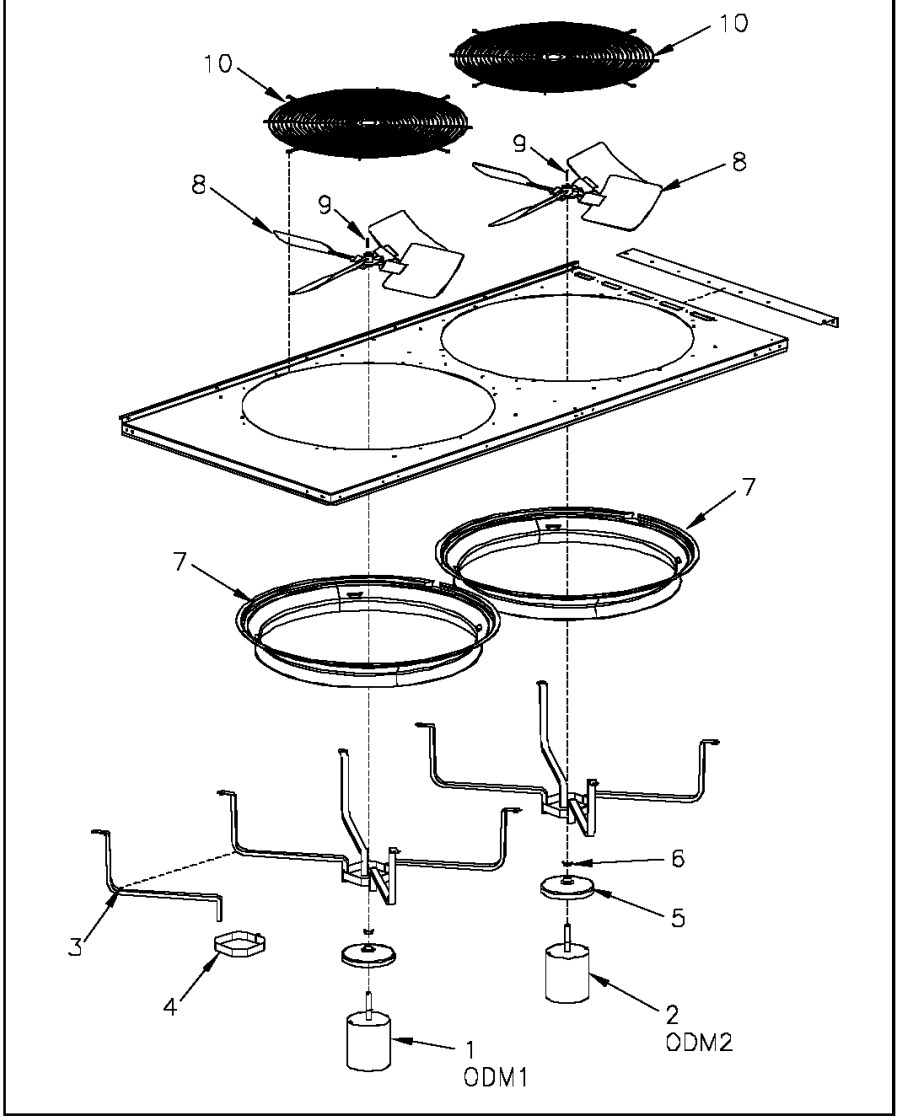
75009030 REV A



Part No.	Reference No.	Quantity	Description
CNT01221	1	1	CONTROL; VALVE, GAS, .75 NPTI, 24 VAC, NEGATIVE PRESSURE OPERATION
ORF01029	2	1	ORIFICE; #P-.323 DIAMETER
GKT03053	3	1	GASKET; EDGE TRIM, .062 X 9.0 DIAMETER
FAN02160	4	1	FAN; BLOWER, COMBUSTION, W/MOTOR, 1/10 HP, 208-230/60/1
GLS00144	5	1	GLASS; SIGHT, .75 OD X .12 THK
GKT04206	6	1	GASKET; SPECIALTY; .125 THK X 4.16 DIA, SILICONE SPONGE (RED), MAX TEMP 450 DEG F W/HOLES PRESSURE SENSITIVE BACKING
BAF00304	7	1	BAFFLE;COMBUSTION BLOWER
KIT03033	8	1	KIT; IGNITOR
PLT04092	9	1	PLATE; BURNER CAP ASSEMBLY, 17"DRUM, 250 MBH
INS01720	10	1	INSULATION; BURNER HEAT SHIELD BARRIER, 7.56" ID X 19.2" OD

Outdoor Fan Assembly
Typical Illustration

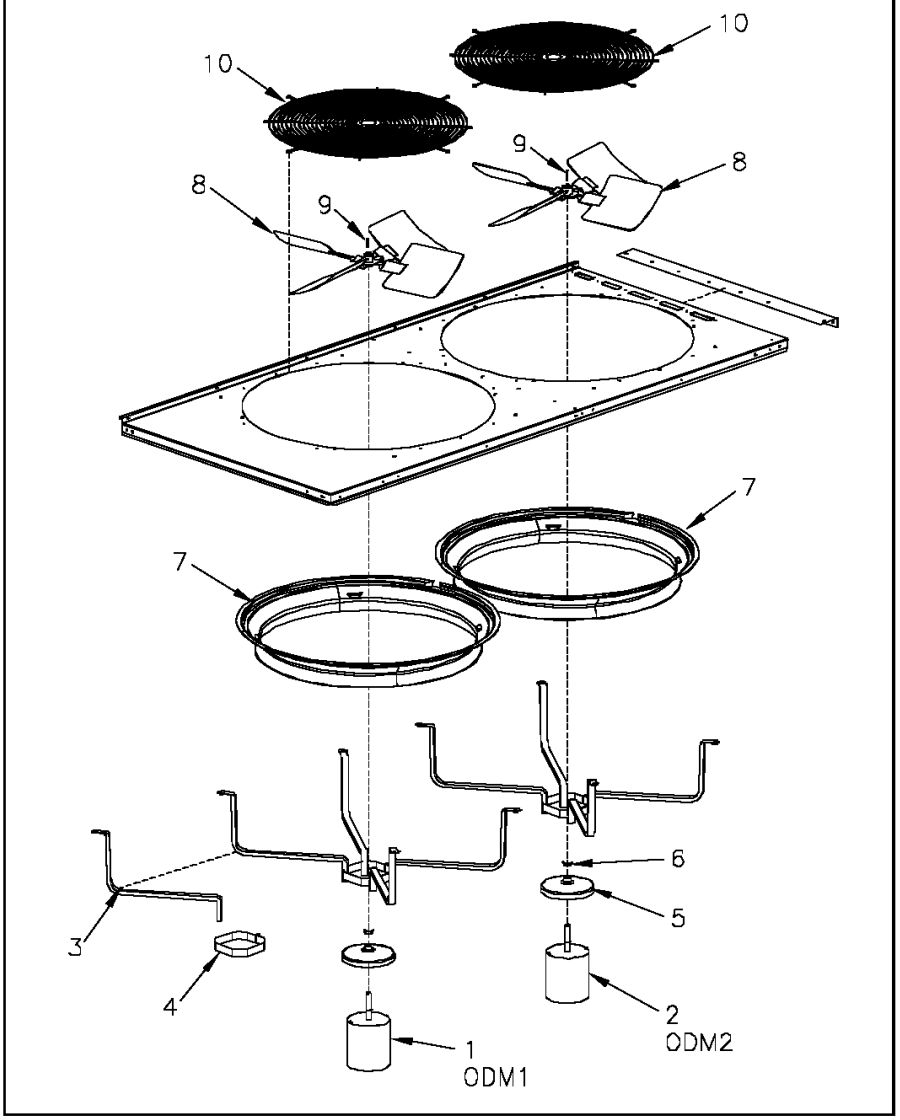
75009012 REV A



Part No.	Reference No.	Quantity	Description
75009012_VOY2UP1_106548~P	*		OUTDOOR FAN ASSEMBLY PARTS LIST

Outdoor Fan Assembly
Typical Illustration

75009012 REV A

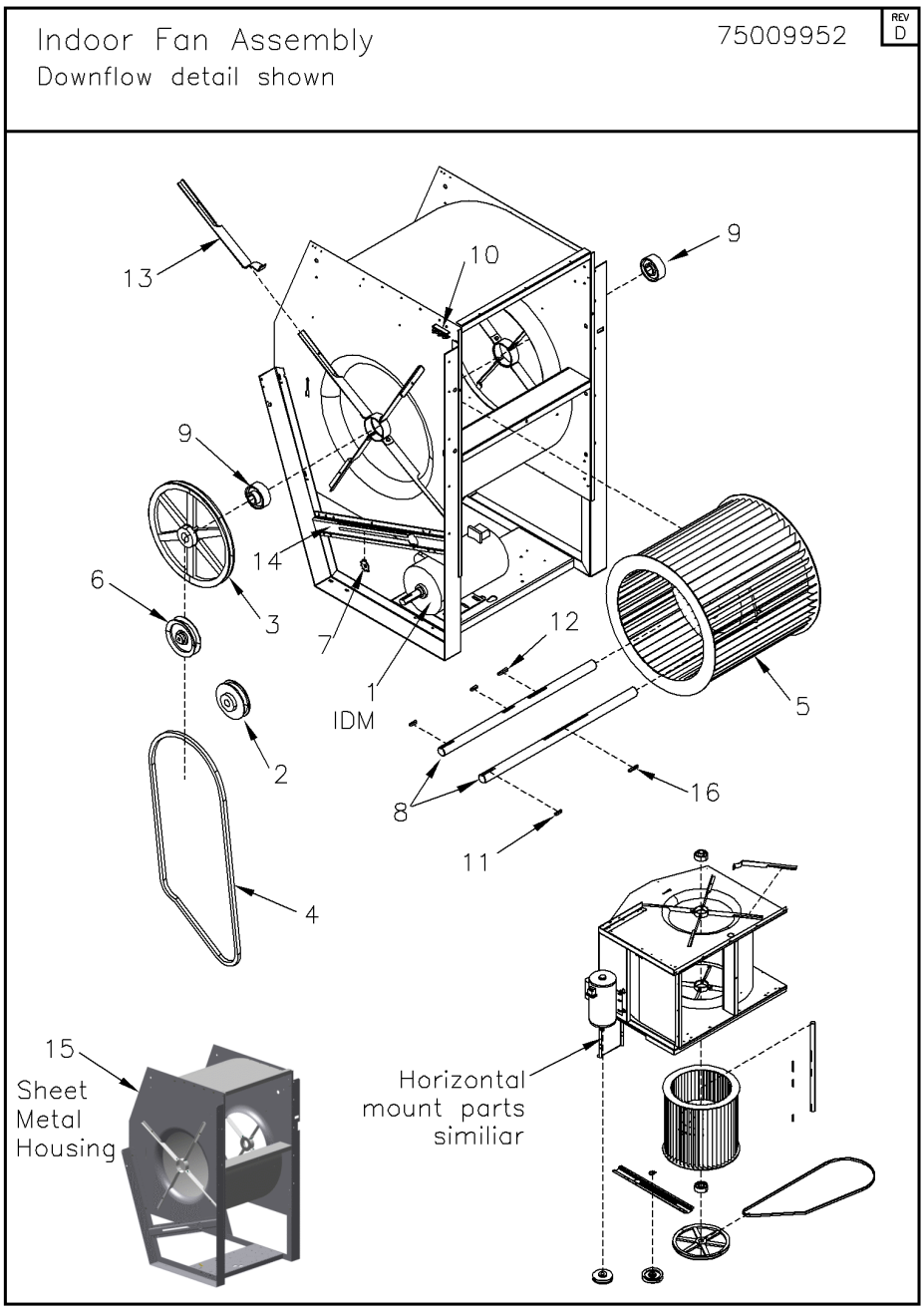


Part No.	Reference No.	Quantity	Description
MOT03768	1	1	MOTOR; 1/2 HP, 208/230/60/1, 1100 RPM, TYPE PSC, 48 FRAME, CCW, BALL BEARING, 10 MFD CPT AT 440V
MOT03774	2	1	MOTOR; 1/2 HP, 1100 RPM, 208-230/60/1, CCW, TEAOM, 48 FRAME, BALL BEARING,10 MFD AT 440V
BRK01632	3	8	BRACKET;MOTOR MOUNT, 13.77 LEG
BRK01160	4	2	BRACKET, MOTOR MOUNT
ORF00575	7	2	ORIFICE;O.D. FAN
FAN01531	8	2	FAN;3 BLADE,ALUM,26 DIA, 22-25 DEG,.50 BORE,CW
GRD00450	10	2	GUARD; FAN, 27.5 DIA

Indoor Fan Assembly
Downflow detail shown

75009952

REV D

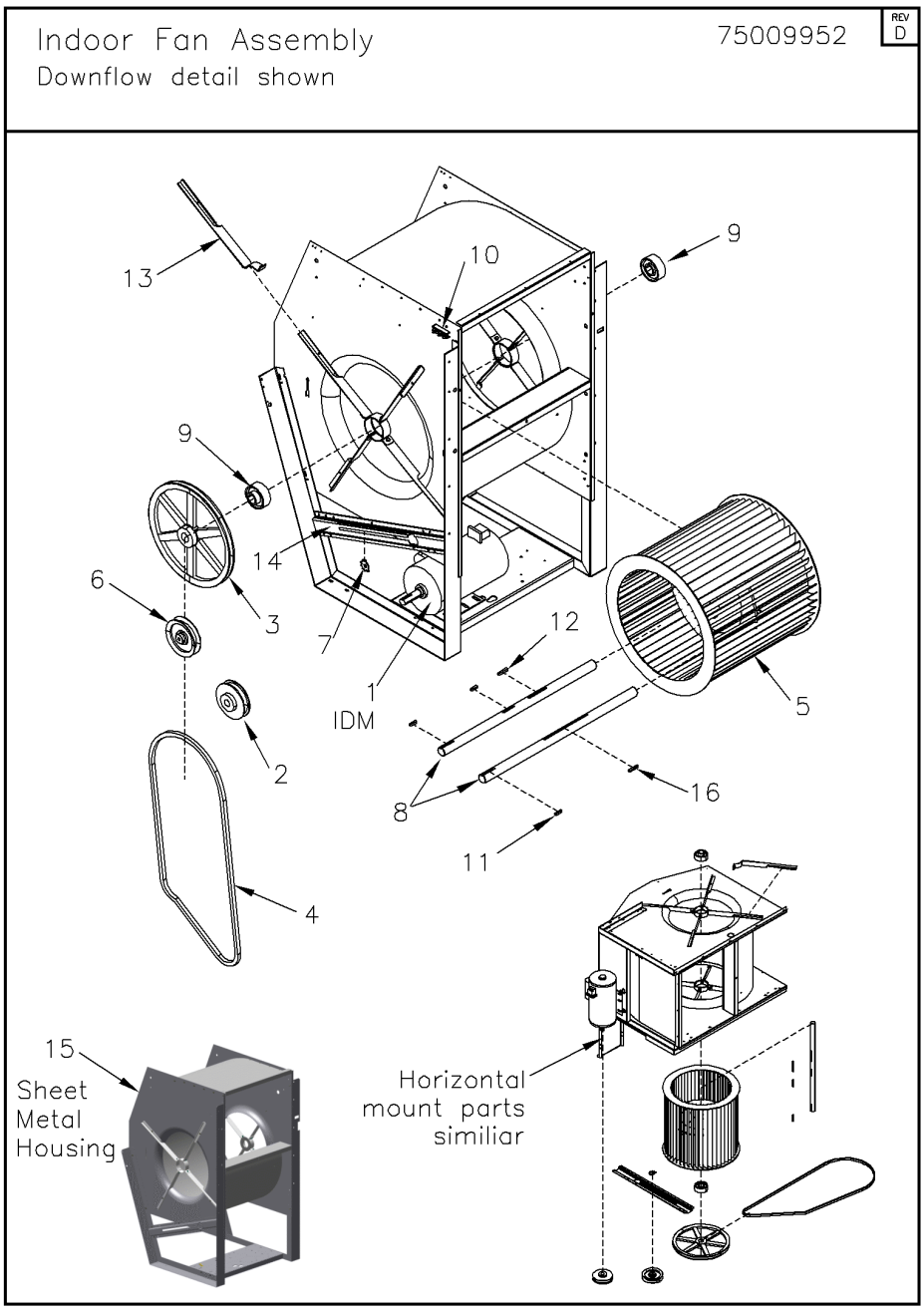


Part No.	Reference No.	Quantity	Description
75009952_VOY2UP1_119953~P	*		INDOOR FAN ASSEMBLY PARTS LIST

Indoor Fan Assembly
Downflow detail shown

75009952

REV D

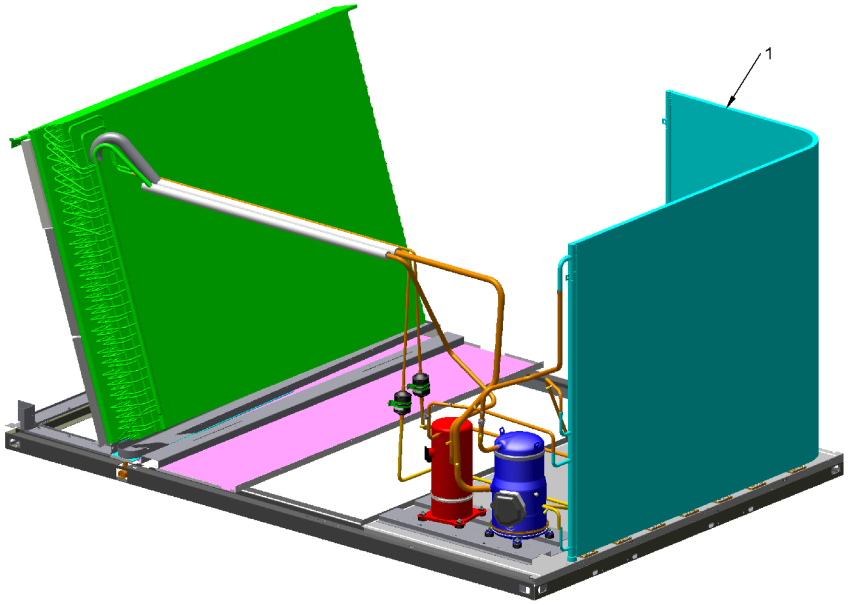


Part No.	Reference No.	Quantity	Description
MOT09801	1	1	MOTOR; 3.0/2.0 HP, 208-230/460/60/3, 200/400/50/3, 1740/1450 RPM, 56 HZ FRAME, RIG BASE, ODP, BALL BEARING, REV ROTATION
SHE00046	2	1	SHEAVE; 1VL40, 7/8 IN. BORE
SHE00268	3	1	SHEAVE; BK110, 1 3/16 BORE
B00237	4	1	BELT;V, BX68, 71.0 OUTSIDE LG. X 69.8 PITCH LG.
WHL00626	5	1	WHEEL; FAN, STEEL, 18 DIA X 18 LG, 1.188 BORE, BELT
SHE01565	6	1	SHEAVE; STEEL IDLER, V-BELT, 3/8
GER00321	7	1	GEAR; IDLER
SHF01505	8	1	SHAFT; FAN, 1 3/16 DIA X 25.968 LG
BRG00870	9	2	BEARING, 1.19 BORE, 3.09 OD X 1.19 WIDE
BLK00288	10	1	BLOCK; TERMINAL, 3 POLE, 20 AMP, 300V
KEY00300	11	1	KEY; 1/4 IN X 1/4 IN X 1-1/2 IN
KEY00299	12	2	KEY; 1/4 IN X 1/4 IN X 1 IN
BRK01162	13	8	BRACKET; BEARING ARM
SUP04426	14	1	SUPPORT; IDLER

OUTDOOR CONDENSER COIL

75009910

REV C



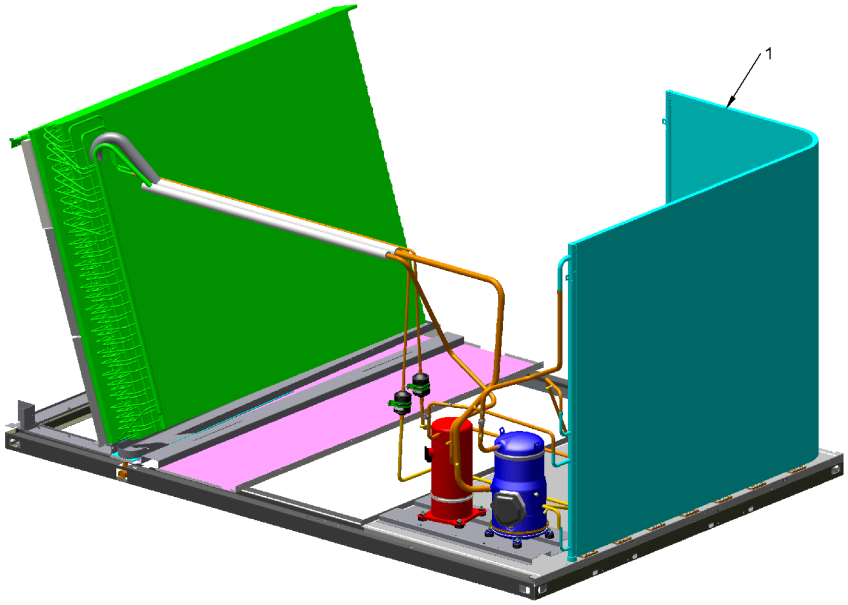
This is a typical illustration. The unit in the field may not appear exactly as shown.

Part No.	Reference No.	Quantity	Description
75009910_VOY2UP1_103270~P	*		OUTDOOR CONDENSOR COIL PARTS LIST

OUTDOOR CONDENSER COIL

75009910

REV C



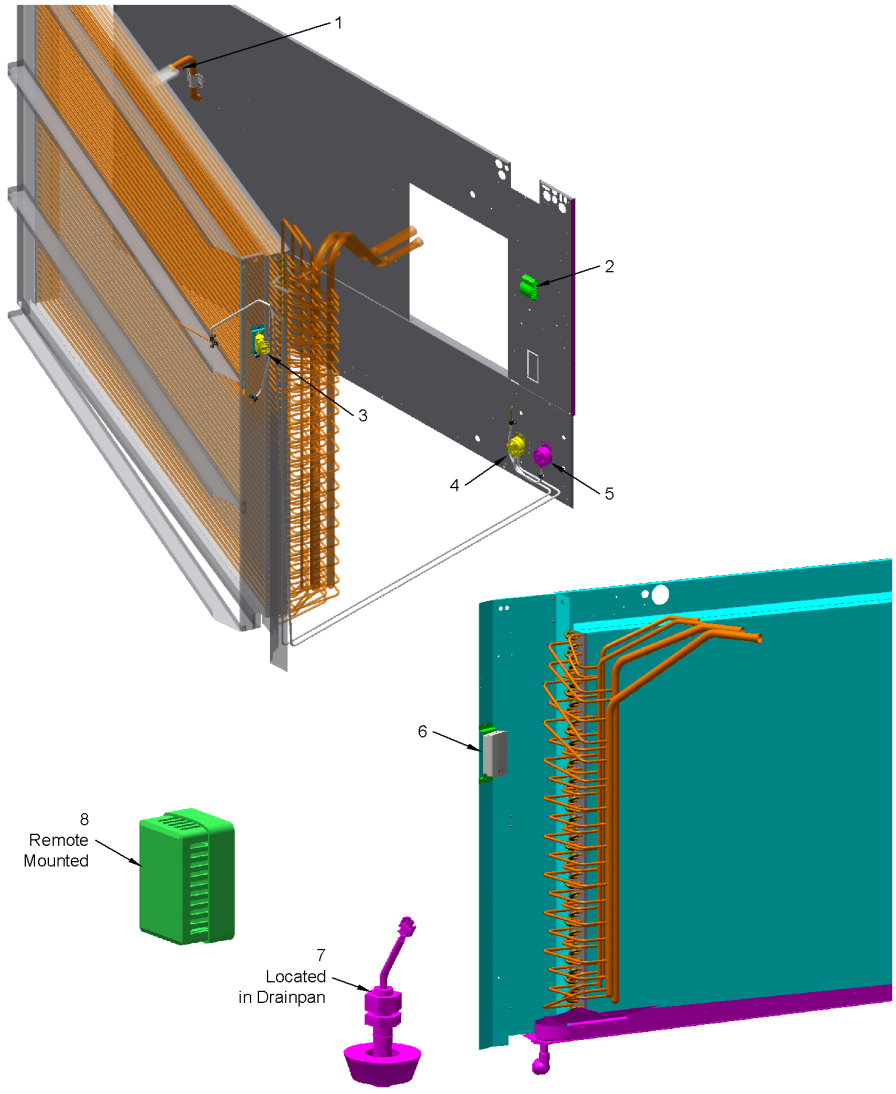
This is a typical illustration. The unit in the field may not appear exactly as shown.

Part No.	Reference No.	Quantity	Description
COL18115	1	1	COIL; OUTDOOR, MCHE BENT

UNIT SENSORS

75009958

REV B



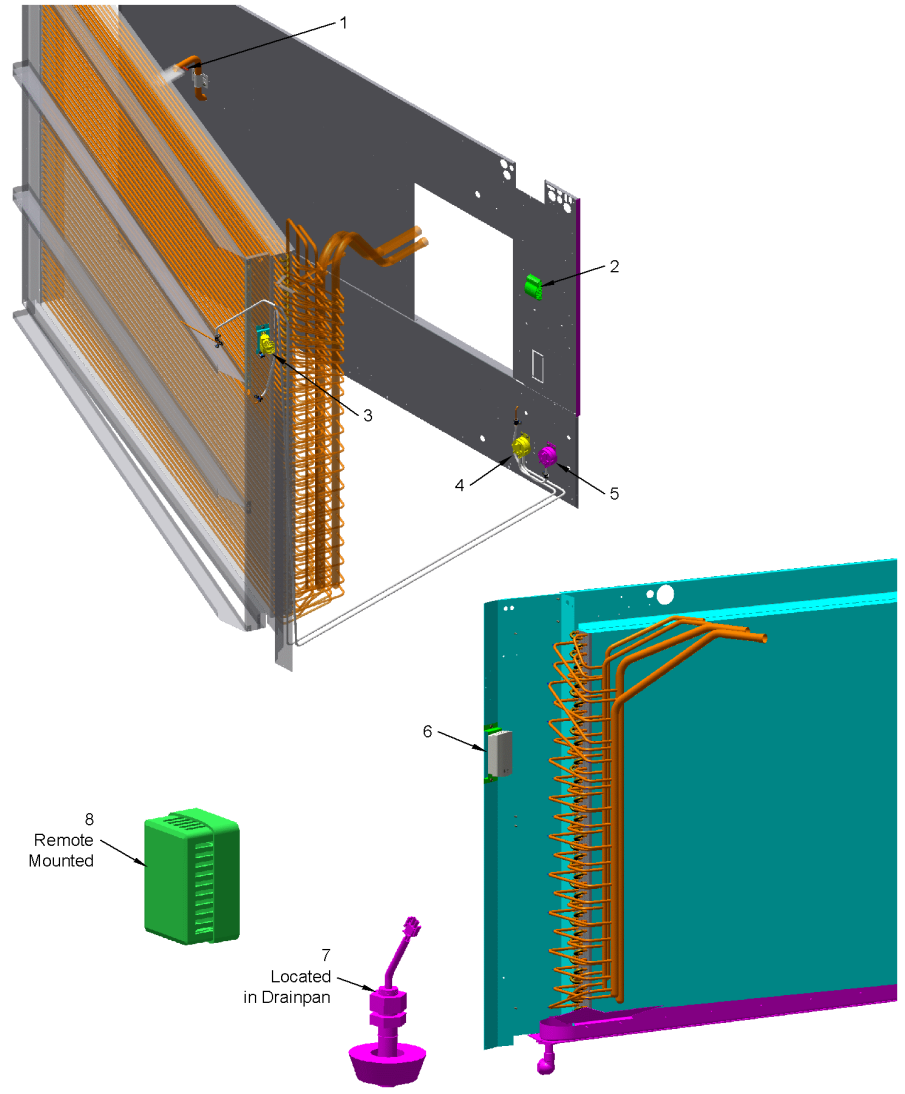
This is a typical illustration. The unit in the field may not appear exactly as shown.

Part No.	Reference No.	Quantity	Description
75009958_VOY2UP1_102380~P	*		UNIT SENSING PARTS LIST

UNIT SENSORS

75009958

REV B



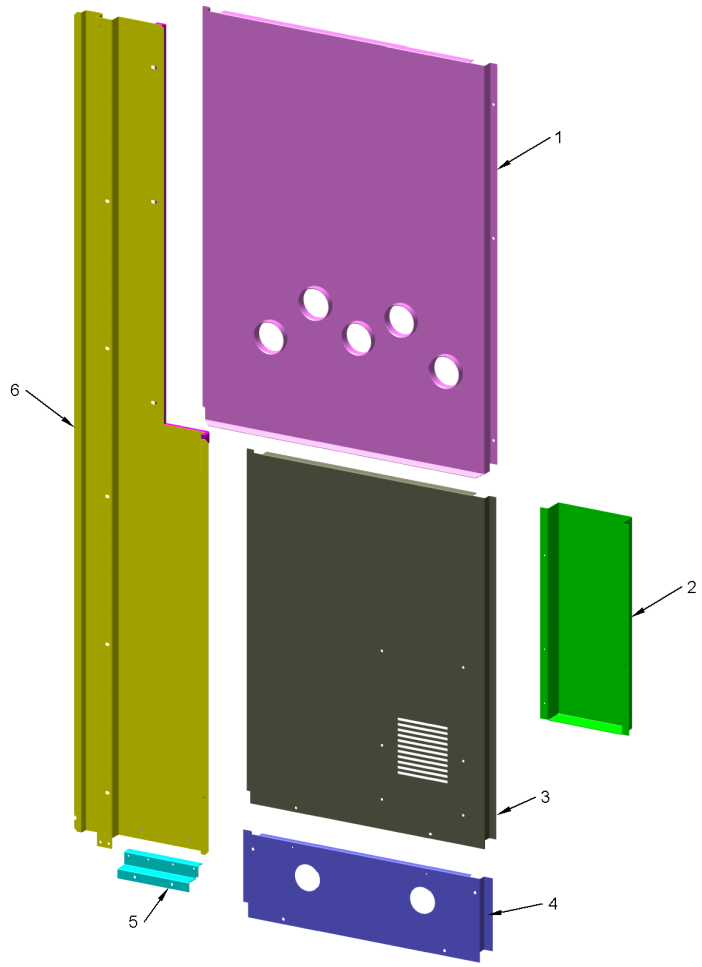
This is a typical illustration. The unit in the field may not appear exactly as shown.

Part No.	Reference No.	Quantity	Description
CNT06849	3	1	CONTROL; DEFROST W / CAPILLARY, 60"

GAS HEAT PANELS

75012751

REV A



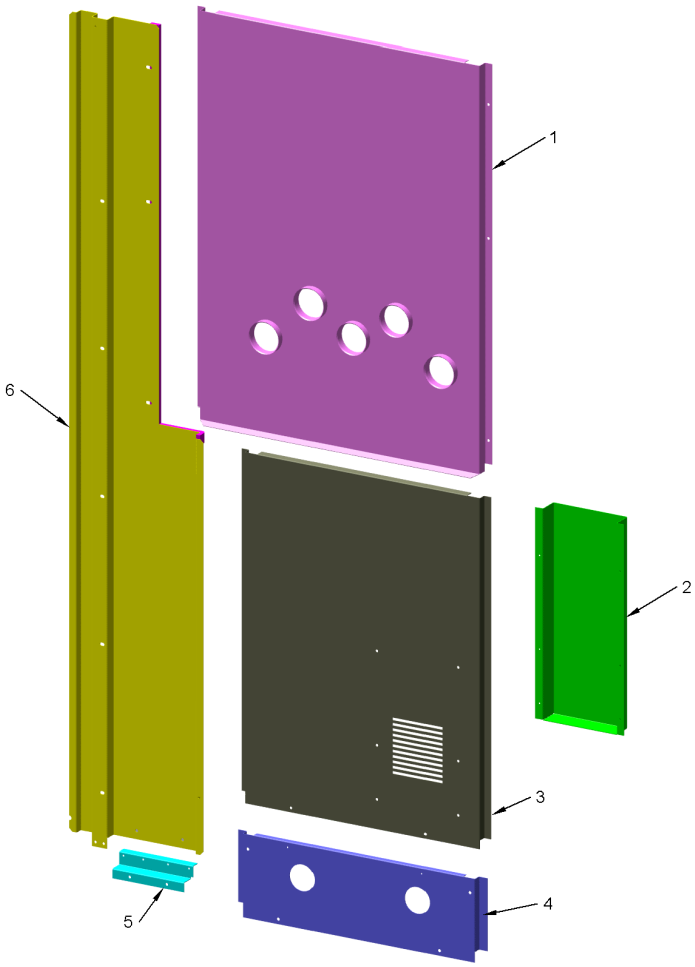
This is a typical illustration. The unit in the field may not appear exactly as shown.

Part No.	Reference No.	Quantity	Description
75012751_VOY2UP1_135283~P	*		GAS HEAT PANELS PARTS LIST

GAS HEAT PANELS

75012751

REV A



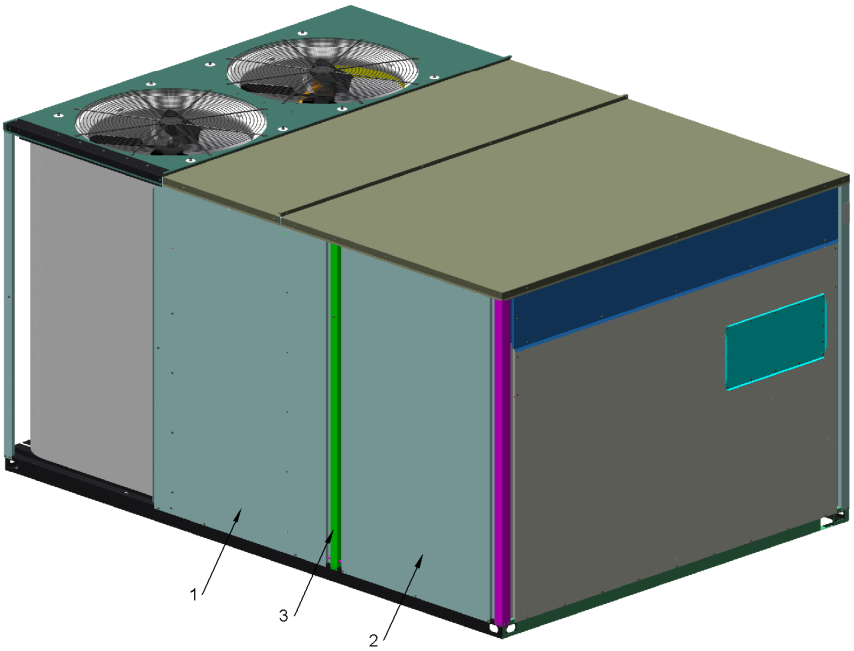
This is a typical illustration. The unit in the field may not appear exactly as shown.

Part No.	Reference No.	Quantity	Description
GRD01226	1	5	GUARD; WIRE CLOTH, 2.92 X 5.00
PNL30148	1	1	PANEL; EXHAUST
COV02222	2	1	COVER; COMBUSTION AIR INTAKE
PNN08157	3	1	PANEL, ACCESS HEAT SECTION ASSEMBLY
BRK01905	5	1	BRACKET; SUPPORT LEFT HAT SECTION ASSEMBLY

AIR FLOW PANELS

75012744

REV A



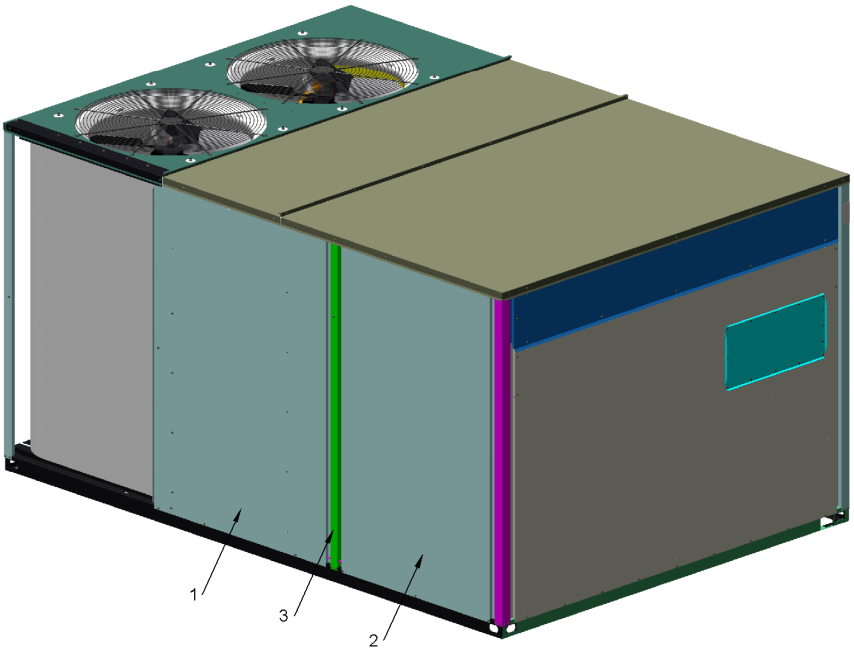
This is a typical illustration. The unit in the field may not appear exactly as shown.

Part No.	Reference No.	Quantity	Description
75012744_VOY2UP1_100563~P	*		AIR FLOW PANELS PARTS LIST

AIR FLOW PANELS

75012744

REV A



This is a typical illustration. The unit in the field may not appear exactly as shown.

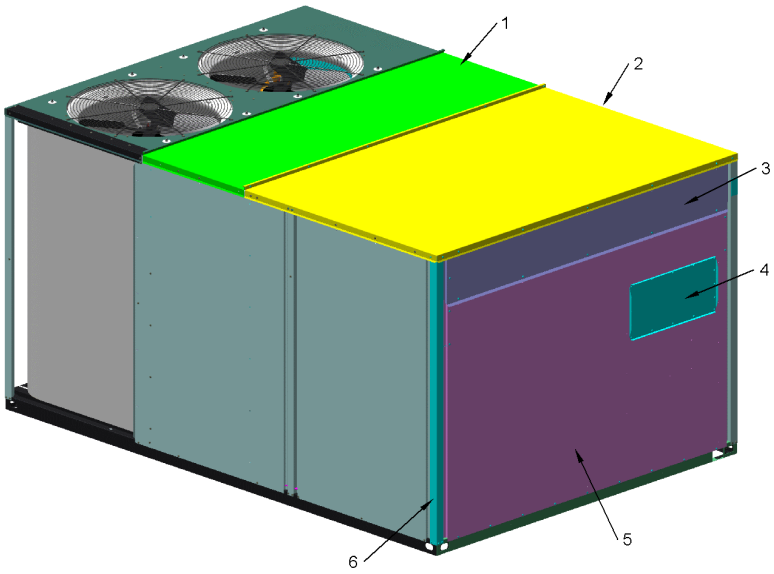
Part No.	Reference No.	Quantity	Description
PNL28818	1	1	PANEL; REAR DF ASSEMBLY
PNL26489	2	1	PANEL; REAR ASSEMBLY
SUP05216	3	1	SUPPORT; RIGHT HAT SECTION

COMM PANELS

75012749

REV A

DOWNFLOW



This is a typical illustration. The unit in the field may not appear exactly as shown.

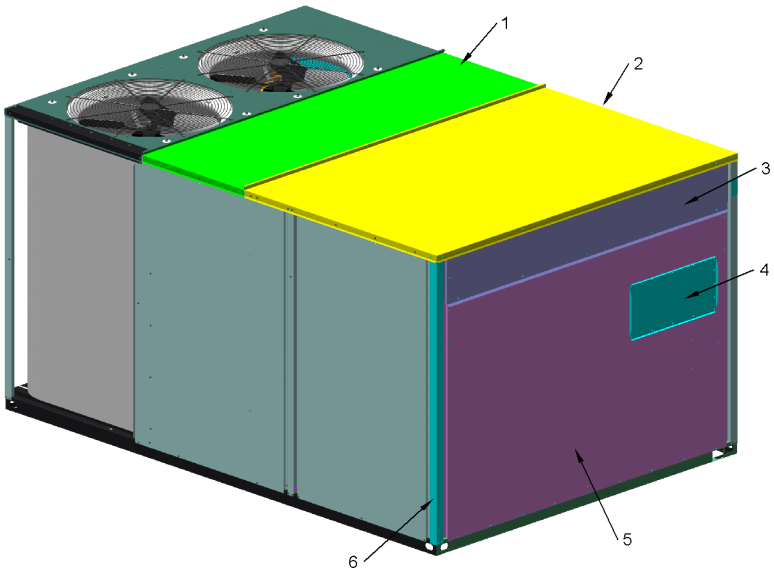
Part No.	Reference No.	Quantity	Description
75012749_VOY2UP1_100564~P	*		COMM PANELS PARTS LIST

COMM PANELS

75012749

REV A

DOWNFLOW



This is a typical illustration. The unit in the field may not appear exactly as shown.

Part No.	Reference No.	Quantity	Description
COV01384	1	1	COVER, TOP HEAT SECTION ASSEMBLY
COV01383	2	1	COVER, ID SECTION TOP ASSEMBLY
PNL26389	3	1	PANEL; TOP ECONOMIZER
COV01353	4	1	COVER, MANUAL FRESH AIR, 24.42 X 11.71
PNN01155	5	1	PANEL; ECONOMIZER, END ASSEMBLY
SUP05215	6	1	SUPPORT; CORNER POST REAR

VOYAGER 75012144 REV A

OPTIONAL FIELD INSTALLED ACCESSORIES

ACCESSORY TYPE

ECON = Economizer
ASCT = Anti-Cycle Timer
BARM = Barometric Relief
BASE = Base
BURN = Burner
CTHI = Board-Convention Inerface
CURB = Roofcurb
CCHT = Crankcase Heater
DFSR = Air Diffuser
DMPR = SS Damper
DNKT = Downflow Kit
FCCV = Flow Control Check Valve
FLSW = Flow Switch
FLTR = Filter
FRST = High Temperature Sensor
GARD = Coil Guard
HALT = High Altitude Kit
HSDR = Optimized Sheave Accessory
HSMT = Oversized Motor Kit or High Static Motor
HTR = Electric Heater (Digit 7 is used to differentiate the products accessory is used with)
ICSI = Board Communication Interface
ISLT = Isolator
KSKT = Start Accessory Kit
LEGS = Snow Legs
LIFT = Roof Mount Kit
LOAM = Low Ambient
LPKT = L.P. Kit
MOTR = Low Ambient Motor Kit
NXKT = No Oxide Kit
PLNM = Plenum
PLUS = Plus One Kit
PSMN = Power Supply Monitor Kit
PWRX = Power Exhaust
QACB = Quick Adapt Curb
RLAY = Relay
SENS = Sensor
SPEK = Single Source Power Entry
STAT = Thermostat
STMT = Elapsed Time Meter
TBKT = Thru Base Utility Kit
TEST = Test Accessory
TIME = ICS Interface Kit
TXVA = Thermal Expansion Valve Kit
TXVH = Thermal Expansion Valve Kit
VDPR = Vent Damper
WATR = Hot Water or Steam Coil
2STG = 2 Stage Gas

When identifying accessories please refer to WAVE94591.

Part No.	Reference No.	Quantity	Description
75012144_VOY2UP1_100562~P	*		OPTIONAL FIELD INSTALLED ACCESSORIES PARTS LIST

75012144 REV B

OPTIONAL FIELD INSTALLED ACCESSORIES

ACCESSORY TYPE

ECON = Economizer
ASCT = Anti–Cycle Timer
BARM = Barometric Relief
BASE = Base
BURN = Burner
CTHI = Board–Convention Inerface
CURB = Roofcurb
CCHT = Crankcase Heater
DFSR = Air Diffuser
DMPR = SS Damper
DNKT = Downflow Kit
FCCV = Flow Control Check Valve
FLSW = Flow Switch
FLTR = Filter
FRST = High Temperature Sensor
GARD = Coil Guard
HALT = High Altitude Kit
HSDR = Optimized Sheave Accessory
HSMT = Oversized Motor Kit or High Static Motor
HTR = Electric Heater (Digit 7 is used to differentiate the products accessory is used with)
ICSI = Board Communication Interface
ISLT = Isolator
KSKT = Start Accessory Kit
LEGS = Snow Legs
LIFT = Roof Mount Kit
LOAM = Low Ambient
LPKT = L.P. Kit
MOTR = Low Ambient Motor Kit
NXKT = No Oxide Kit
PLNM = Plenum
PLUS = Plus One Kit
PSMN = Power Supply Monitor Kit
PWRX = Power Exhaust
QACB = Quick Adapt Curb
RLAY = Relay
SENS = Sensor
SPEK = Single Source Power Entry
STAT = Thermostat
STMT = Elapsed Time Meter
TBKT = Thru Base Utility Kit
TEST = Test Accessory
TIME = ICS Interface Kit
TXVA = Thermal Expansion Valve Kit
TXVH = Thermal Expansion Valve Kit
VDPR = Vent Damper
WATR = Hot Water or Steam Coil
2STG = 2 Stage Gas

When identifying accessories please refer to WAVE94591 to select product catalog and identify the accessory.