

PACKAGED COOLING / HEAT PUMP

75011213

REV.
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The sections that appear on this illustration are for all options.
Sections and options will appear in the Parts List if ordered with the unit.



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

Parts List Number :WHCUP1

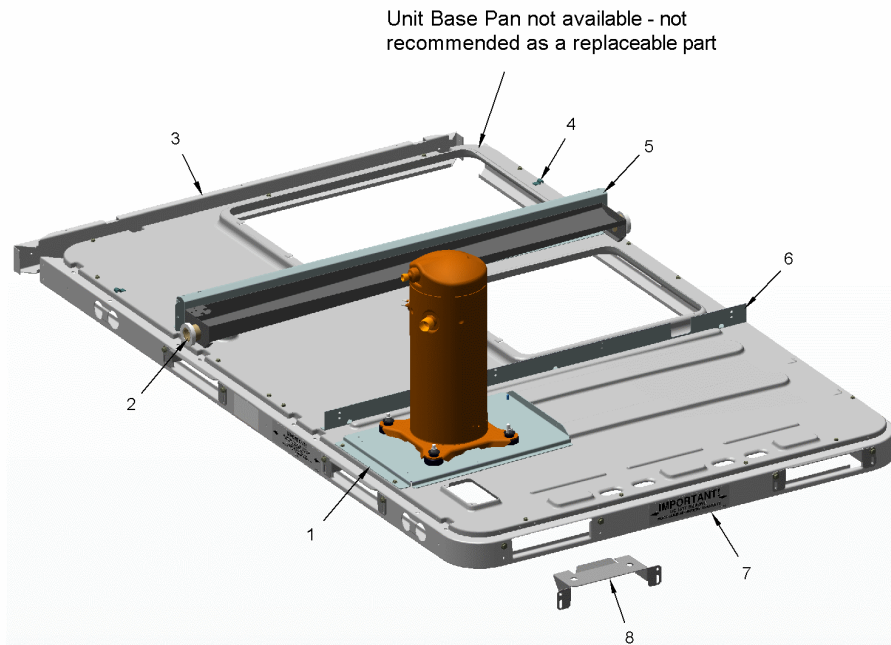
Model Number :WHC036H4R0B0000

Part No.	Reference No.	Quantity	Description
75011720	1		UNIT BASE COMPONENTS
75011208	2		BLOWER
75011210	3		FAN
75012192	4		CONTROL PANEL
75010594	5		THROUGH THE BASE ELECTRICAL
75010620	6		OUTDOOR AIR SENSOR
75011725	6		REFRIGERATION - COMPRESSOR, OUTDOOR COIL
75011722	8		INDOOR COIL / FILTERS
75011851	10		HARNESS - COMMON CONTROLS
75011857	10		HARNESS - CONTROLS WITH CTS
75012171	10		HARNESS - CONTROLS, 2 STAGE COMPRESSOR
75012174	10		HARNESS - IDM ADAPTER, 575V TRANSFORMER
75011723	10		HARNESS - OPTIONS
75012198	10		HARNESS - POWER & CONTROLS, DIRECT DRIVE MOTOR
75011850	10		HARNESS - POWER
75011855	10		TERMINAL BLOCK - CONTROLS (CTB)
OPTIONS	11		OPTIONAL FIELD INSTALLED ACCESSORIES
75011717	12		MODEL NUMBER DESCRIPTION, DIGITS 1 - 17
75011718	12		MODEL NUMBER DESCRIPTION, DIGITS 18 - 31
75011719	12		MODEL NUMBER NOTES

UNIT BASE COMPONENTS

75011720

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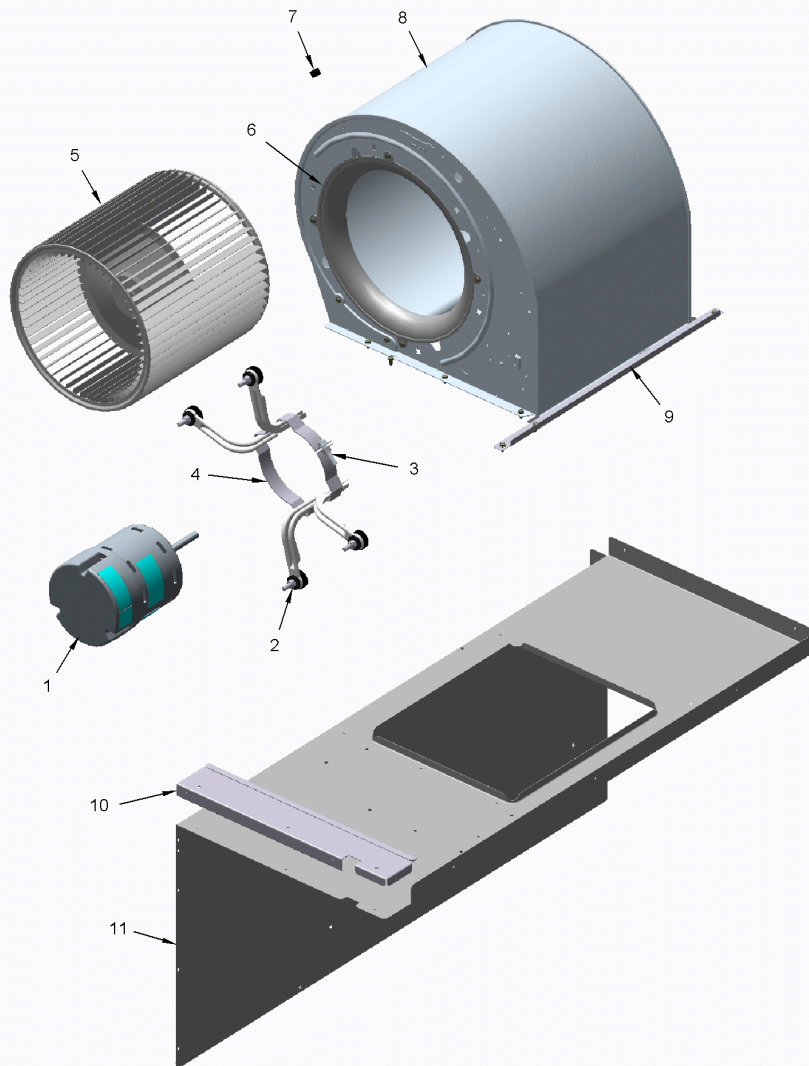
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Part No.	Reference No.	Quantity	Description
PLT04187	1	1	PLATE; COMPRESSOR MOUNTING, 17.0 X 11.0
RAL00874	3	1	RAIL; END, 44.0 LENGTH
CLP01008	4	2	NO DESCRIPTION AVAILABLE
CNL01178	5	1	CHANNEL; INDOOR COIL SUPPORT, 42 INCH LENGTH
ANG01323	6	1	ANGLE; TOGGLE LOCK, 41.93 X 1.80
BRK03274	8	4	BRACKET; BASE SUPPORT MOUNT, 10.3 LENGTH (FORKLIFT BRACKET)

BLOWER

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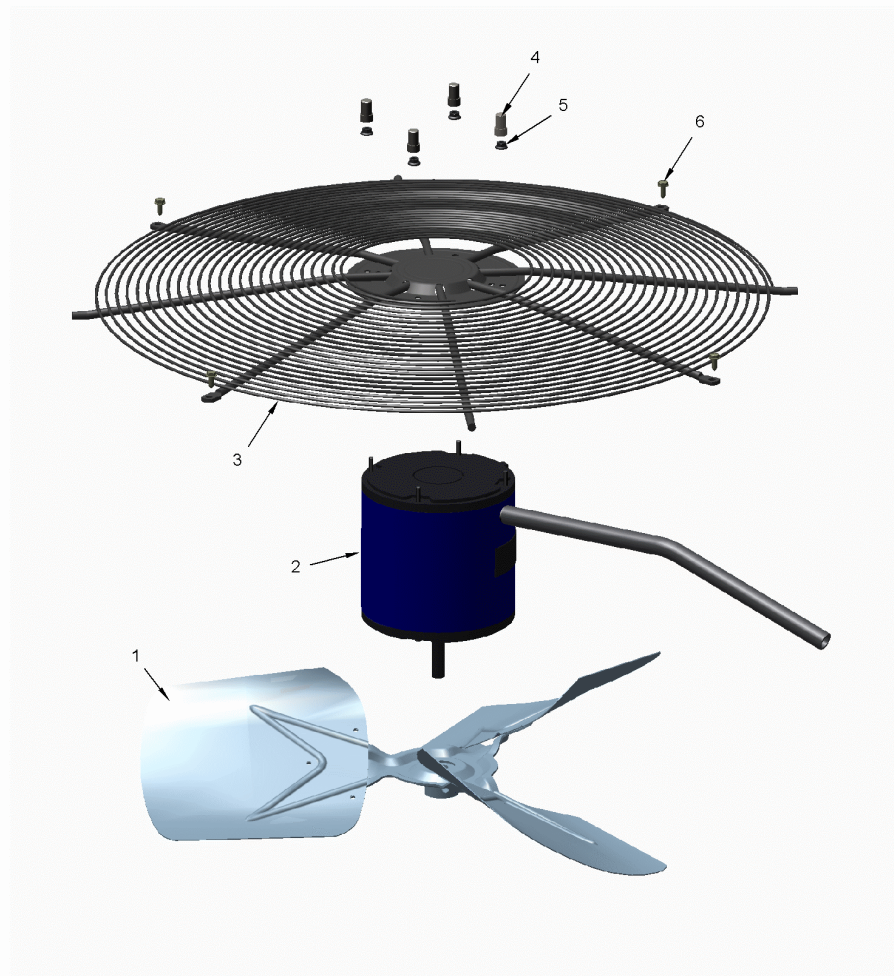
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Part No.	Reference No.	Quantity	Description
NUT00668	*	4	NUT; PALLET
SCR01623	*	14	SCREW; SHEET METAL, 10-16 UNC X 1/2, HIGH TORQUE, INDENT HEX-WASHER HEAD
MOT17985	1	1	MOTOR; ECM, PROGRAMMED, 0.75 HP, 1050 RPM, 208-230/60/1, CW, 48 FRAME, BALL BEARING
BRK03657	2	4	BRACKET; MOTOR ARM, INCLUDES GROMMET. (CONTAINS A QTY OF 4 BRACKETS)
NUT00355	2	4	NUT; HEX, LOCK, 5/16IN.-18
NUT00446	3	1	NUT; 0.31-18, HEX FLANGE-LOCK
BRK03232	4	1	BRACKET; MOTOR MOUNTING, 17.6 LENGTH (4 LEG)
WHL02168	5	1	WHEEL; FAN, 11.87 DIA X 11.93 W, .50 BORE, CCW, CONCAVE. INCLUDES 5/16-18 X 1/2 INCH SQH CUP PT SET SCREW.
ORF01304	6	1	ORIFICE; INLET RING, 10.38 ID
BUS00485	7	1	BUSHING; .62 MTG W/MAX .44 ID
HUS03676	8	1	HOUSING; BLOWER, 11 X 11
BRK04716	10	1	BRACKET; FAN ACCESS PANEL, 17.13L X 3.16W X 1.0H
PNL33591	11	1	PANEL; HEAT WRAPPER, 42.23L X 19.00W X 19.25H, 14.63 X 12.18 OPENING

FAN

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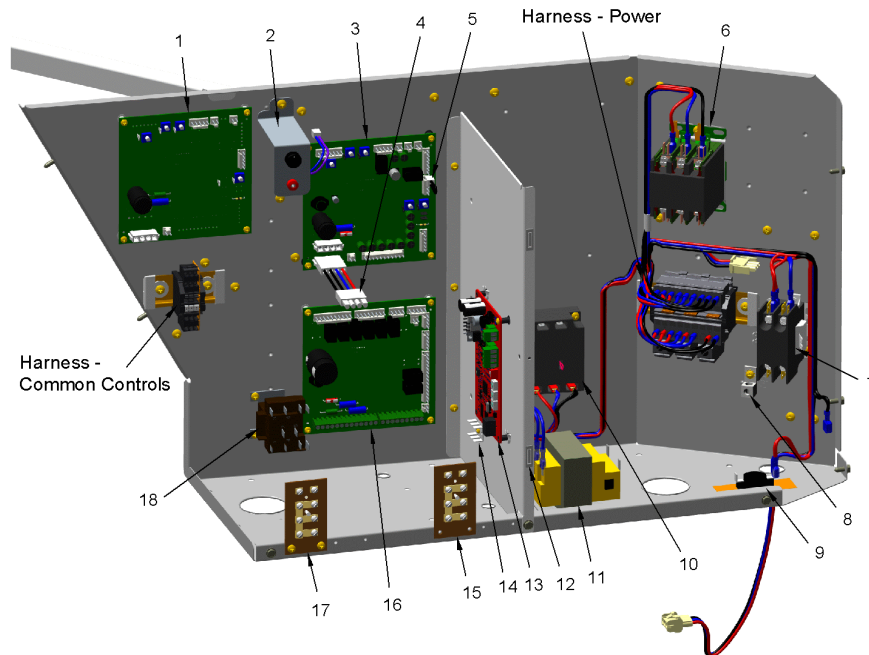
Part No.	Reference No.	Quantity	Description
FAN05567	1	1	PROPELLER; OD FAN - 22 INCH 2 BLADES
MOT17288	2	1	MOTOR; 3 PHASE 1/4 HP 460
GRL01332	3	1	GRILLE; FAN, 26.65 MTG HOLE DIAMETER
IRT00017	4	4	INSERT; BUMPER-STOP, 0.468 OD X 0.81 LG, BLACK RUBBER
NUT00845	5	4	NUT; FLANGE NIBBED
SCR01623	6	4	SCREW; SHEET METAL, 10-16 UNC X 1/2, HIGH TORQUE, INDENT HEX-WASHER HEAD

CONTROL PANEL

75012192

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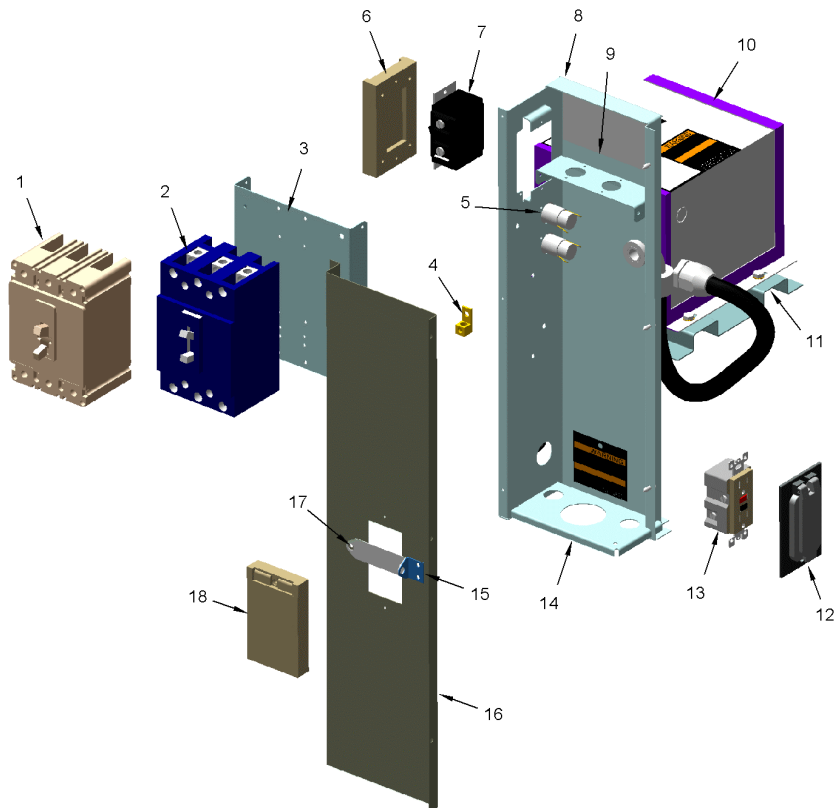
Part No.	Reference No.	Quantity	Description
CTR01870	6	1	CONTACTOR; 3 POLE, 30 FLA, W/O LUGS, 50/60 HZ, 24V COIL
CTR01203	7	1	CONTACTOR; 2P, 30A, 24V COIL, 30 FLA AT 277V
CON00077	8	1	CONNECTOR, ELECTRIC GROUND, 14-2 AWG SOLDERLESS
CNT01405	9	1	CONTROL; TEMP, OPEN 65F, CLOSE 55F, SPST
CNT05176	10	1	CONTROL; MONITOR, 3-PHASE LINE, UNIVERSAL 180-632 VAC, PHASE AND LOSS REVERSAL
TRR00826	11	1	TRANSFORMER; 75 VA, 460-575V PRI, 24V SEC
CAT00043	12	2	CATCH; MAGNETIC SNAP-IN
TER01680	14	1	TERMINAL STRIP; .25IN. FASTON
MOD02511	16	1	MODULE; RELIATEL REFRIGERATION DUAL CIRCUIT COOL/HP
BLK00940	17	1	BLOCK; 6 TERMINALS (LVTB)

CONTROLS
THROUGH THE BASE
TYPICAL ILLUSTRATION

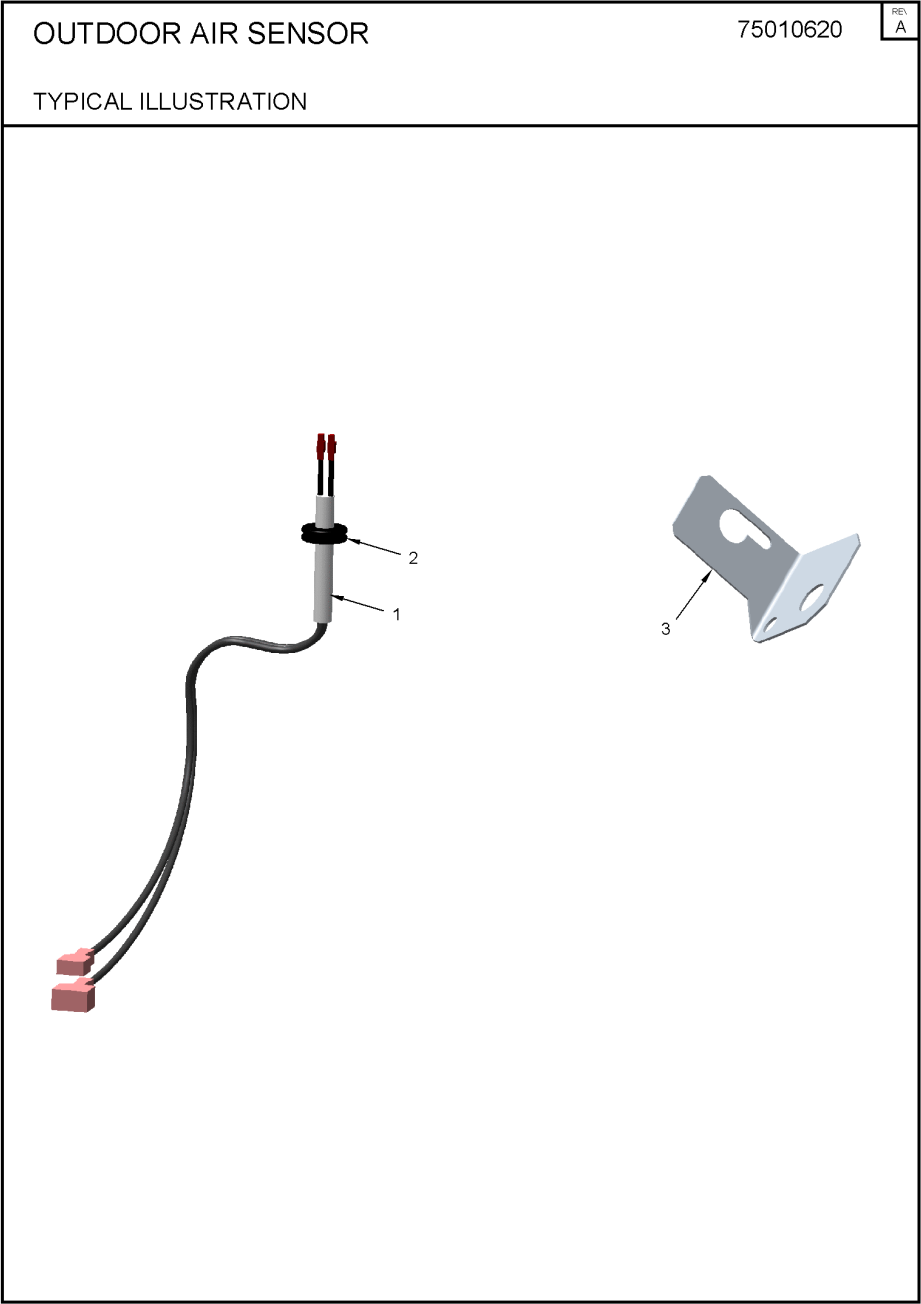
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Part No.	Reference No.	Quantity	Description
BUS00465	*	1	BUSHING; SNAP, BLACK UNIVERSAL, 1.093 MOUNTING HOLE
PNL13077	4	1	PANEL; TBUE, CONDUIT CONN, 5.4 X 3.5
FUS01303	5	2	FUSE; 600V, CLASS CC, 7.0 AMP, TIME DELAY
COV03834	6	1	COVER; OUTLET, W/ HINGED LID AND GASKET
PNL24293	8	1	PANEL; ENCLOSURE, TBUE, 20.42 HT
BRK03707	9	1	BRACKET; TRANSFORMER FUSE HOLDER, 5.51 X 1.80
TRR02137	10	1	TRANSFORMER; AUTO, BALANCED, 460V PRI, 230V SEC, 60 HZ, 2KVA, CLASS 1
MNT01716	11	1	MOUNT; TRANSFORMER, 9.8 X 8.7
PNL13075	16	1	PANEL; FRONT, POWER DISCONNECT, 20.42 X 5.00

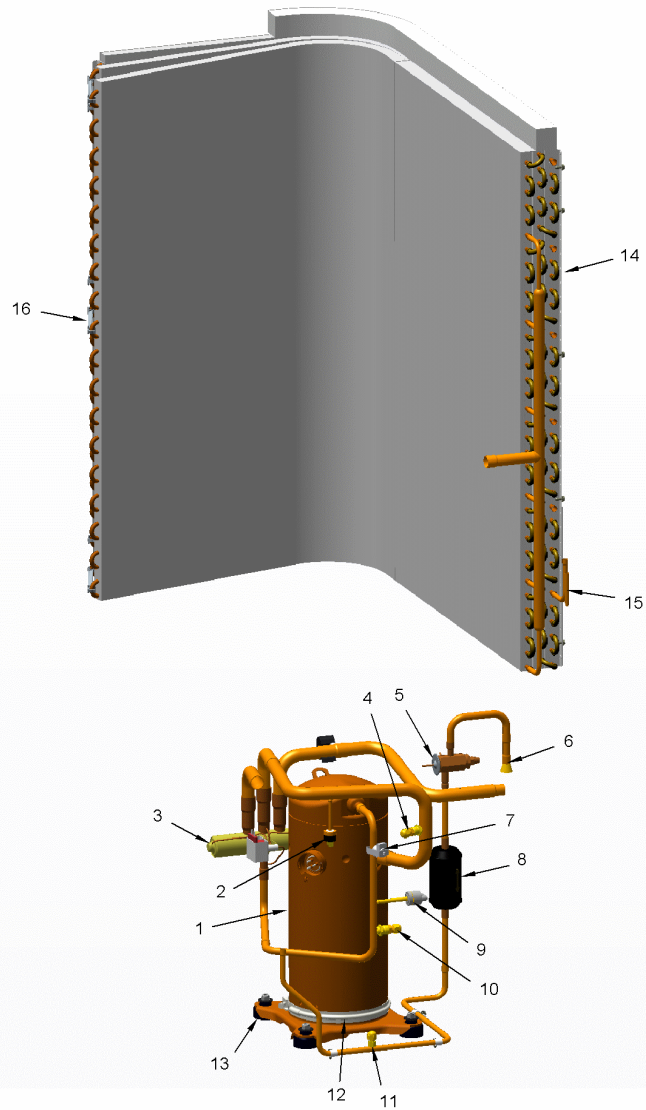


Part No.	Reference No.	Quantity	Description
SCR01623	*	4	SCREW; SHEET METAL, 10-16 UNC X 1/2, HIGH TORQUE, INDENT HEX-WASHER HEAD
SEN01829	1	1	SENSOR; THERMISTOR PROBE, -40 TO 65C, .25 DIA X 1.75 LG W/26" PVC LEADS-INSUL QC
GRM00039	2	1	GROMMET; RUBBER .25 ID X .05 GRV MLD
BRK04441	3	1	BRACKET; OUTDOOR AIR SENSOR

REFRIGERATION

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Parts List Number :WHCUP1

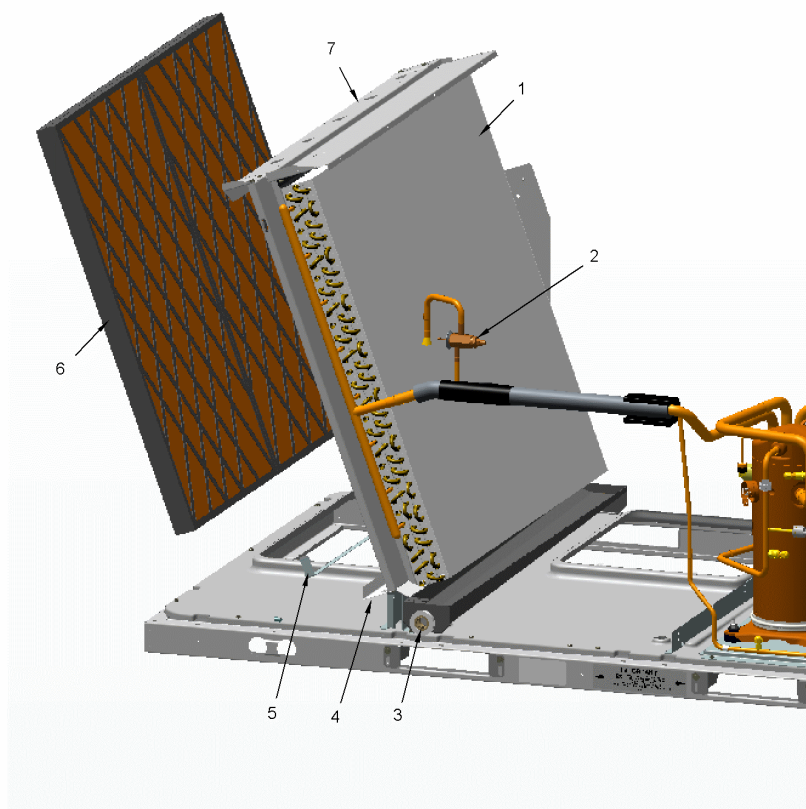
Model Number :WHC036H4R0B0000

Part No.	Reference No.	Quantity	Description
CLP00296	*	1	CLIP; TXV BULB, 7/8 INCH
PLU01302	*	1	PLUG; COMPRESSOR; 2 STAGE SOLENOID WITH RECTIFIER, 2 PIN, 20 AWG, 10 IN LENGTH, (2 WIRE-RD,BL)
COM10845	1	1	COMPRESSOR; SCROLL, ALLIANCE, TXA030C4BTZ, 2.5 TON, 460V/60/3, R-410A, 3/4 SUCTION, 1/2 DISCHARGE, STUB TUBE
SWT03173	2	1	SWITCH; LOW PRESSURE CUTOUT, 250 OPEN, ACTUATION PRESSURE 41 +/- 4, RESET PRESSURE 25 +/- 4
WIR04406	2	1	WIRE; HARNESS, LOW PRESSURE SWITCH, 42 IN LENGTH, BLUE WIRES, CIR 1
VAL08359	3	1	VALVE; REVERSING, 6 TON, .88 ODF X .63 ODF. INCLUDES 24V SOLENOID COIL - COL12849
CAP00072	4	1	CAP; VALVE, SEAL, .25 FFL
SET00819	4	1	SEAT; SADDLE MOUNT ASSEMBLY
STM00803	4	1	STEM; SADDLE MOUNT, VALVE CORE, BRASS, .344 DIA X 1.29 SCHRAEDER TYPE FITTING (TO INCLUDE 5 PIECES)
VAL18908	5	1	VALVE; TEV HXCE 1 ZX200 R410A
THT02805	7	1	THERMOSTAT; WITH CLIP, .5/.625 TUBE, 38 IN, BLACK WIRES, SPST, 230F OPEN, 180F CLOSE
DHY01451	8	1	DRIER; BI-FLOW; SERVICE FIRST; 8 CU. IN; DCB083S, 3/8 ODF CONNECTIONS; 2.3 TON CAPACITY; APPROVED FOR MINERAL OIL AND POE OIL REFRIGERANTS; MANUFACTUR
SWT03398	9	1	SWITCH; HIGH PRESSURE, BRAZED, OPENS AT 650 PSIG, CLOSES AT 550 PSIG, 36 INCH WHITE LEADS
CAP00072	10	1	CAP; VALVE, SEAL, .25 FFL
SET00819	10	1	SEAT; SADDLE MOUNT ASSEMBLY
STM00803	10	1	STEM; SADDLE MOUNT, VALVE CORE, BRASS, .344 DIA X 1.29 SCHRAEDER TYPE FITTING (TO INCLUDE 5 PIECES)
CAP00072	11	1	CAP; VALVE, SEAL, .25 FFL
COR00006	11	1	CORE; VALVE PORT, .79 LENGTH, .206-36 UNS 2A THD
VAL01483	11	1	VALVE; BODY, .44-20 THD X .25 ODS, STRAIGHT, BRASS, LESS CORE
HTR11910	12	1	HEATER; CRANKCASE, 40W, 575V, 5.5 IN DIA, 18 AWG WITH TWO - 70 INCH LEADS
ISR00007	13	4	ISOLATOR; VIBRATION
NUT00355	13	4	NUT; HEX, LOCK, 5/16IN.-18
HLD00255	15	1	HOLDER; THERMISTOR
KIT15254	16	3	KIT; OUTDOOR COIL CLIPS, BLACK PLASTIC, 3.878 LENGTH (PACKAGE OF 6 CLIPS)

INDOOR COIL / FILTERS

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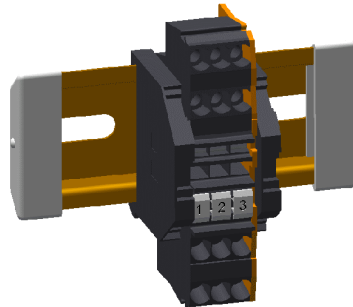
Part No.	Reference No.	Quantity	Description
CLP01073	*	1	CLIP; BULB (RED)
COL27853	1	1	COIL; INDOOR, FLAT FIN, 37.00 L X 34.00 H, 3 ROW (TXV NOT INCLUDED)
VAL18909	2	1	VALVE; TEV HXCE 3 KX200 R410A
BOF02426	4	1	BLOCKOFF; ID COIL - BOTTOM
TOL05032	5	1	TOOL; FILTER REMOVAL
BOF02425	7	1	BLOCKOFF; ID COIL TOP

TERMINAL BLOCK - CONTROLS (CTB)

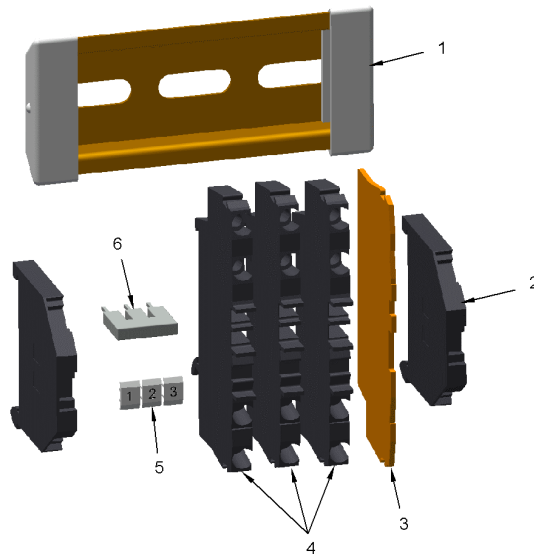
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This assembly is a component of the Common Controls Harness



Reference - complete assembly



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Parts List Number :WHCUP1

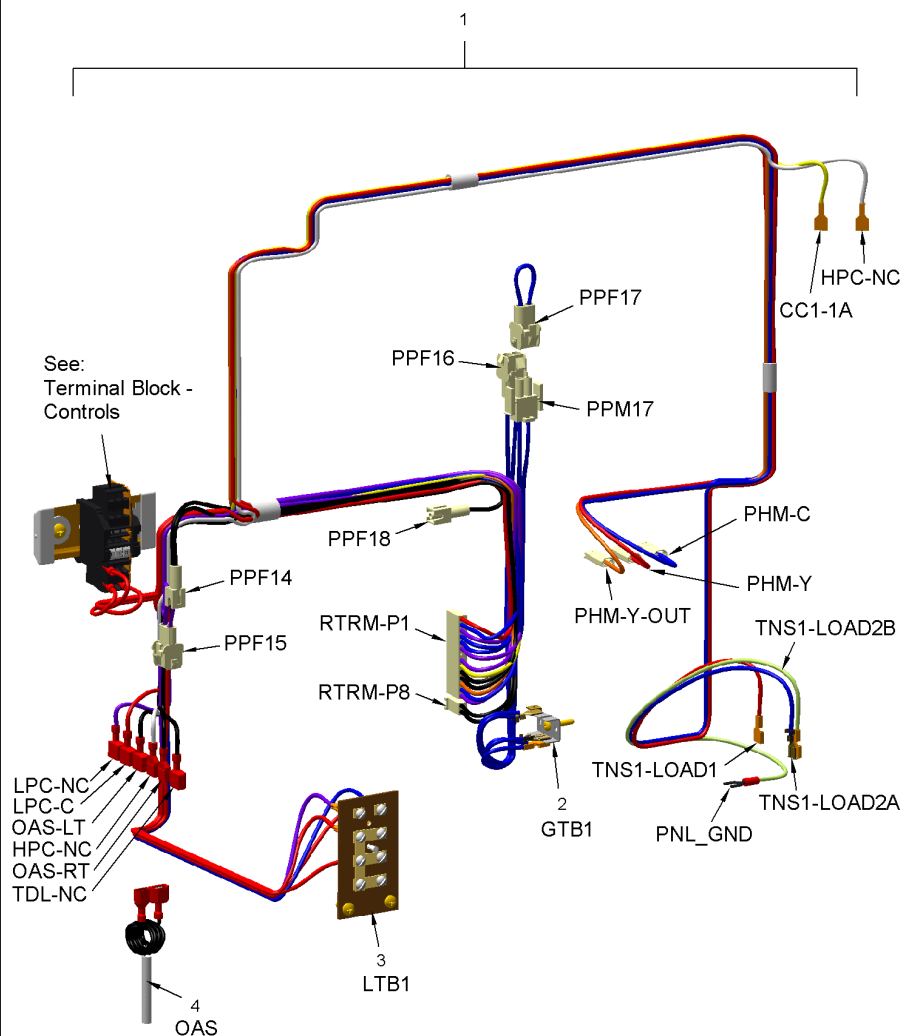
Model Number :WHC036H4R0B0000

Part No.	Reference No.	Quantity	Description
CAP00251	1	2	CAP; TUBE
TER01332	2	2	TERMINAL; BLOCK, END STOP
PLT04051	3	1	PLATE; 4 CONDUCTOR POLE END PLATE
TER01334	4	3	TERMINAL; BLOCK, 4 CONDUCTOR POLE 20A 600V
TER01351	5	1	TERMINAL; BLOCK, POLE MARKING 1-10 VERT
TER01354	6	1	TERMINAL; BLOCK, 3 POLE JUMPER

COMMON CONTROLS HARNESS

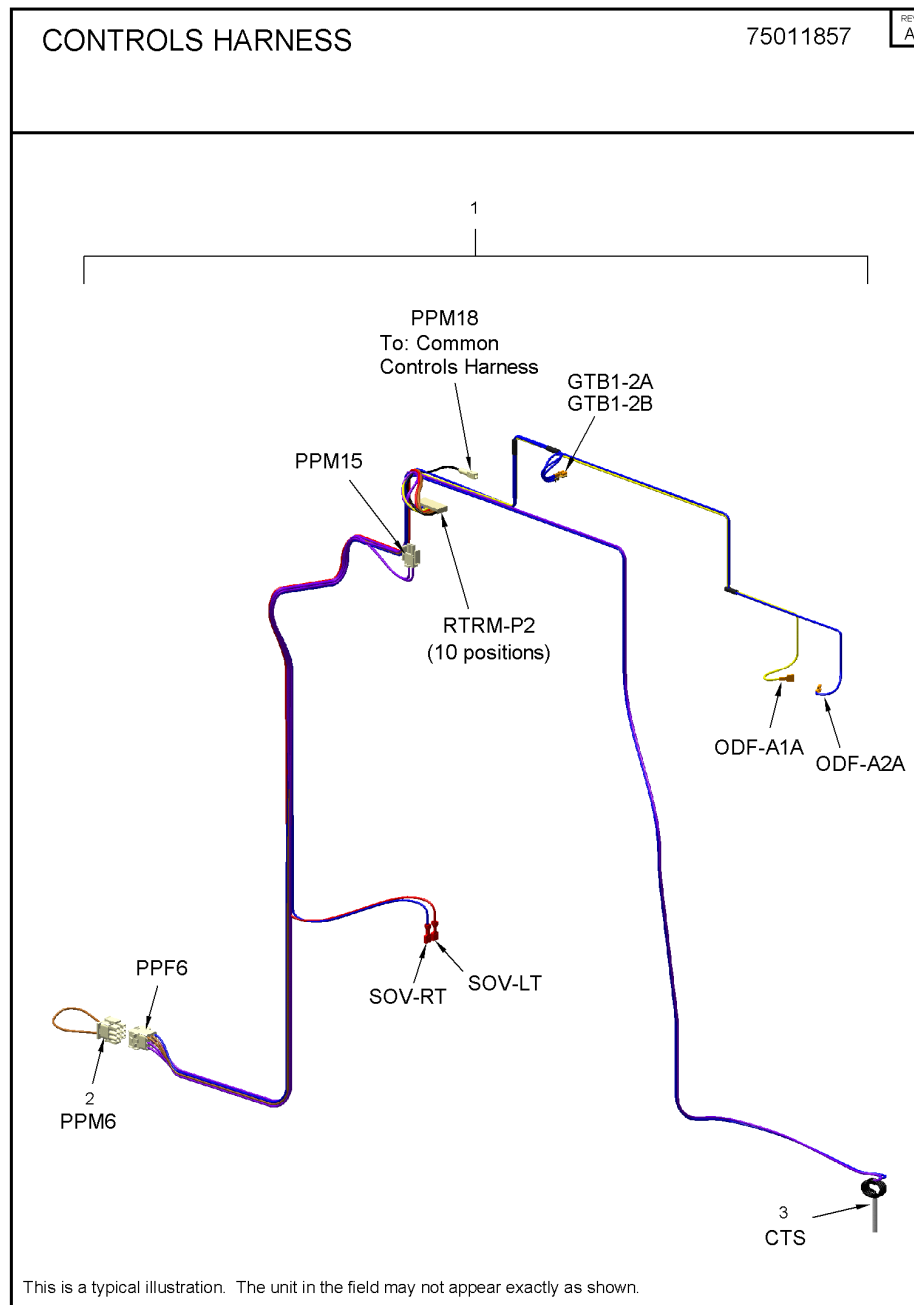
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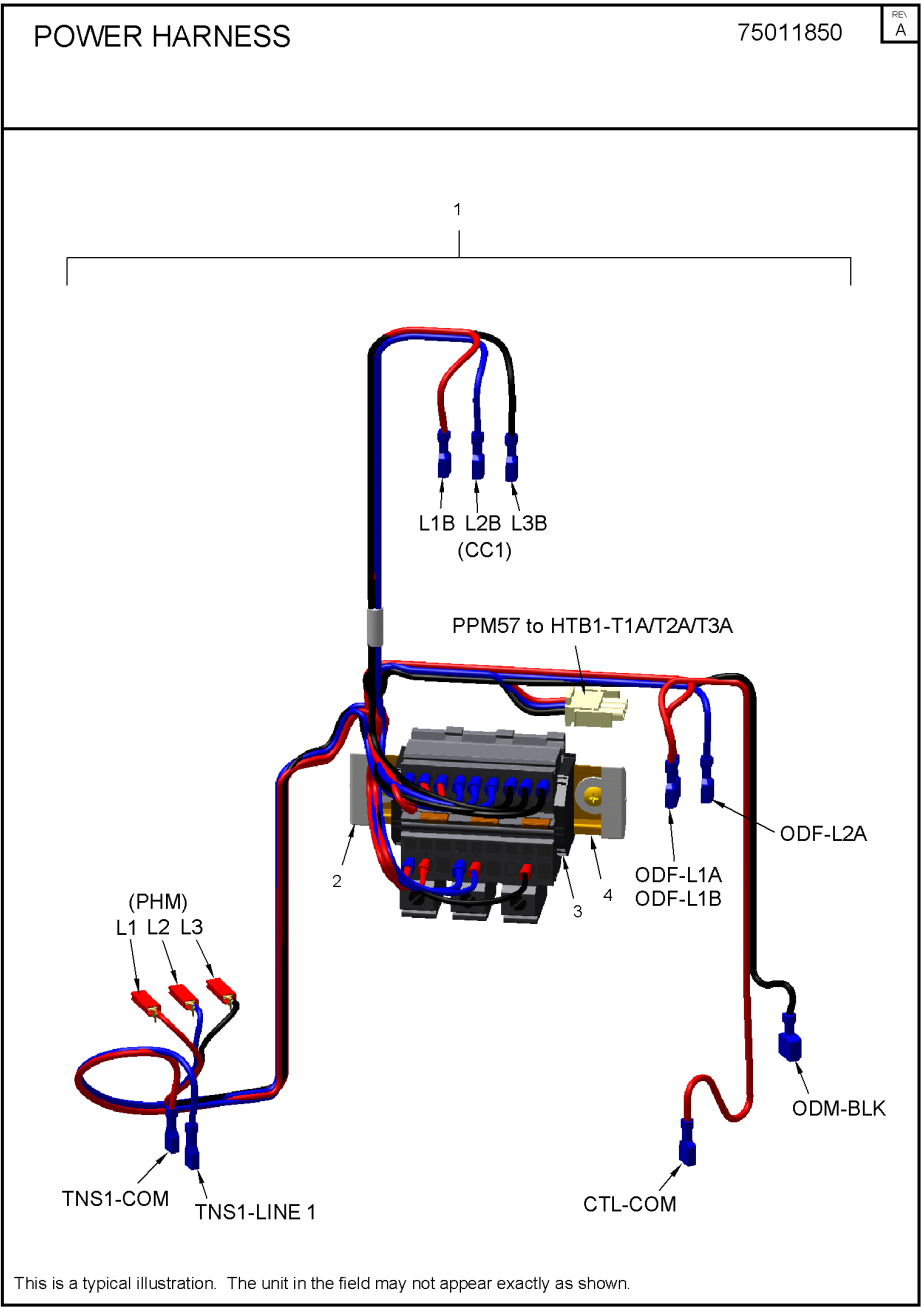


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Part No.	Reference No.	Quantity	Description
WIR08679	1	1	WIRE; HARNESS; COMMON CONTROLS; F CAB
TER01680	2	1	TERMINAL STRIP; .25IN. FASTON
BLK00940	3	1	BLOCK; 6 TERMINALS (LVTB)
SEN01829	4	1	SENSOR; THERMISTOR PROBE, -40 TO 65C, .25 DIA X 1.75 LG W/26" PVC LEADS-INSUL QC



Part No.	Reference No.	Quantity	Description
WIR05212	*	1	WIRE; HARNESS, COIL TEMP SENSOR (CTS), 77 IN L, 162C(PR),163C(BU)
WIR08681	1	1	WIRE; HARNESS, CONTROLS, INCLUDES CTS-SEN00275 & WIR08179
WIR08179	2	1	WIRE; HARNESS, NO HEAT CONFIGURATION - RELIATEL CONTROLS
SEN00275	3	1	SENSOR; THERMISTOR PROBE, -40 DEG C TO 65 DEG C, 12 INCH STRIPPED LEADS

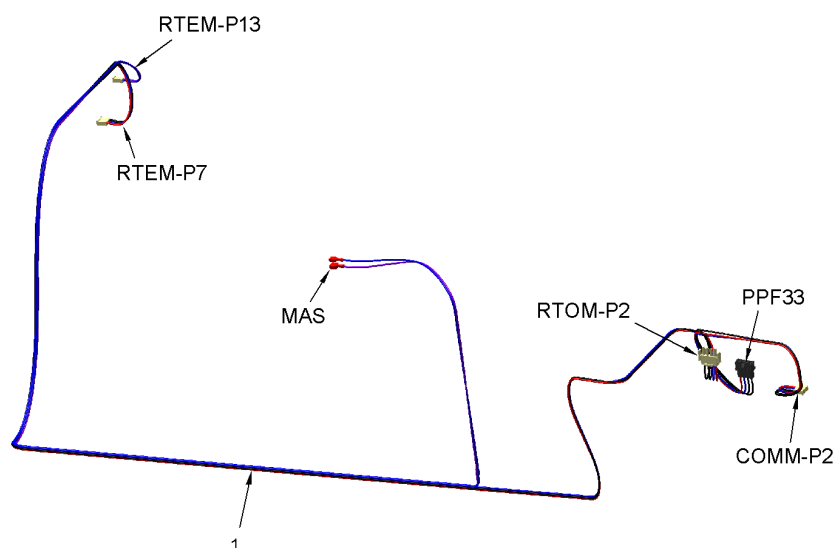


Part No.	Reference No.	Quantity	Description
WIR08685	1	1	HARNESS - POWER, INCLUDES HTB1
CAP01251	2	2	CAP; PROTECTIVE FORM CAP
TER01332	3	2	TERMINAL; BLOCK, END STOP
RAL01169	4	1	RAIL; DIN TERMINAL BLOCK, 35MM, 5.00 LG

OPTIONS HARNESS

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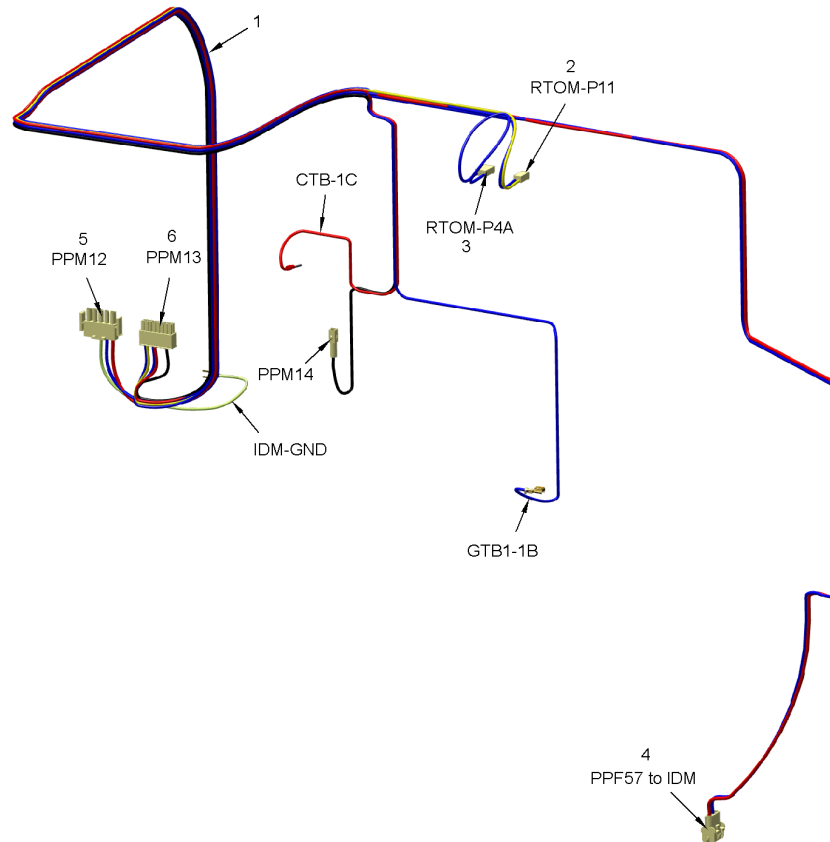
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Part No.	Reference No.	Quantity	Description
WIR08181	1	1	WIRE; HARNESS, OPTIONS - COMM-J2 TO RTOM-J1, RTEM TO MAS, RTEM TO RTOM-J2

POWER & CONTROLS, MOTOR HARNESS

75012198

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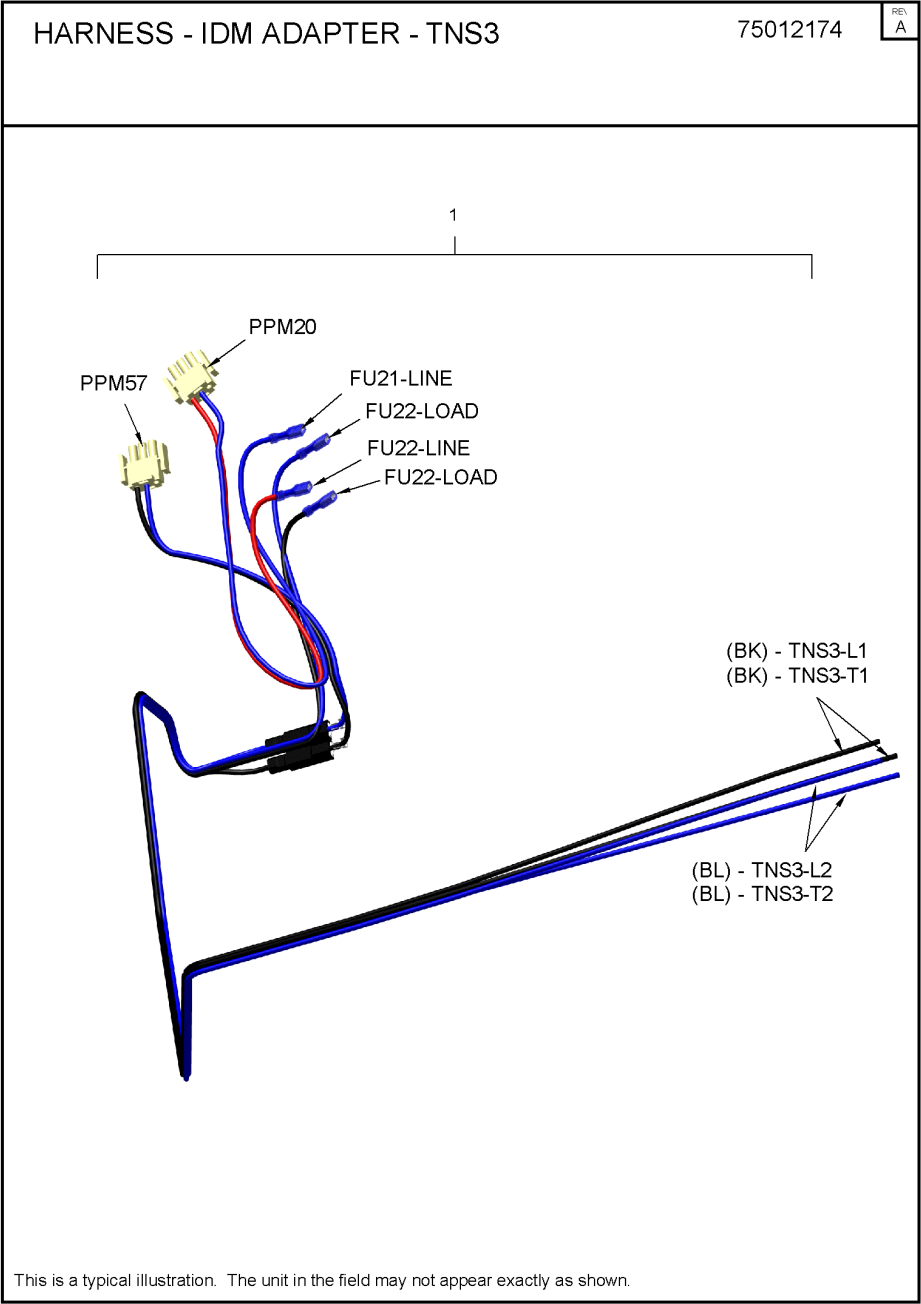


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Parts List Number :WHCUP1

Model Number :WHC036H4R0B0000

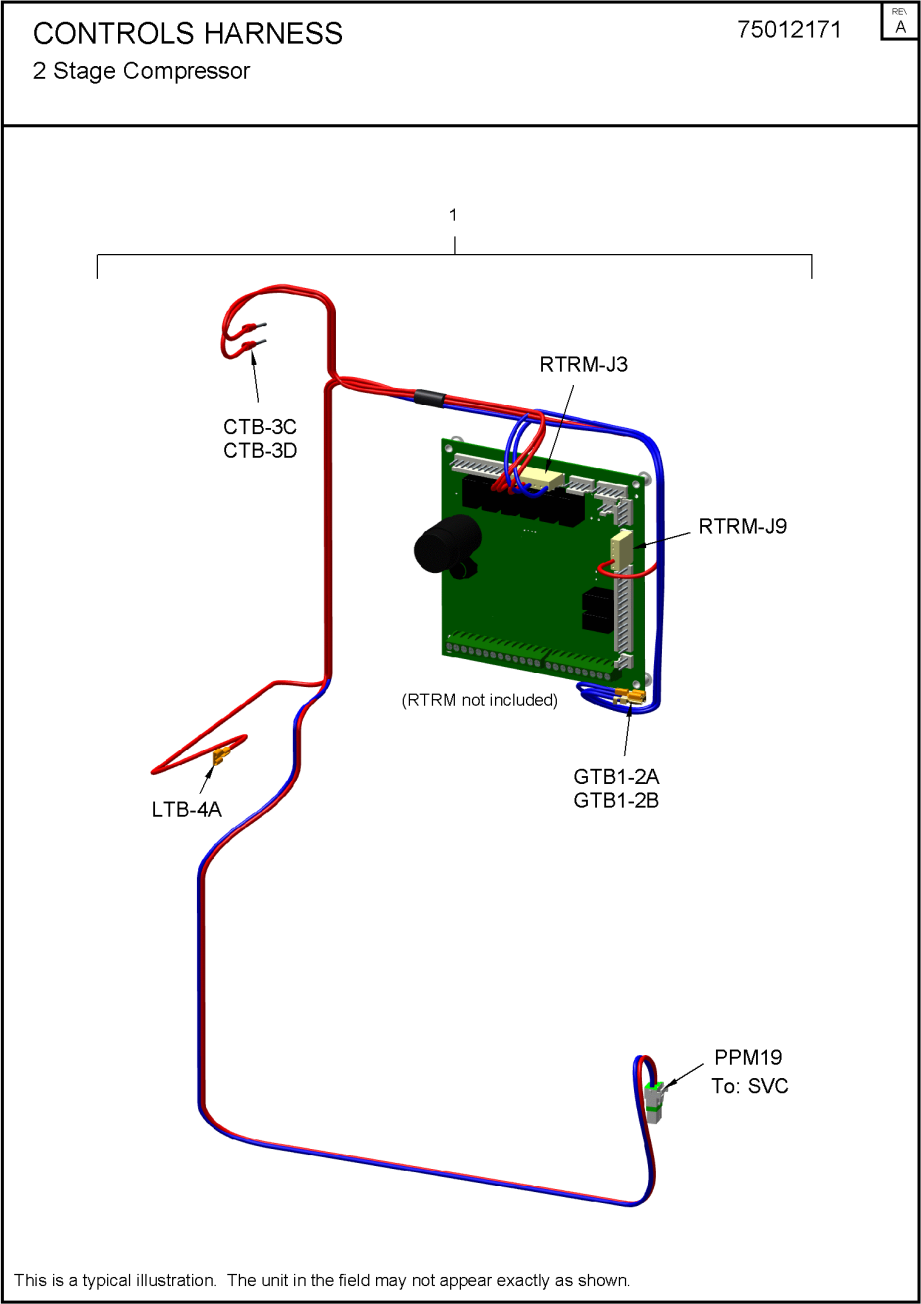
Part No.	Reference No.	Quantity	Description
WIR08877	1	1	WIRE; HARNESS; F CAB; PWR & CNTLS; DD MTR; PWM; STAGED CNTL
CON00376	2	1	CONNECTOR; RECEPTACLE-2 PIN (.156 CTRS, 18-22 AWG)
CON00377	3	1	CONNECTOR; RECEPTACLE-3 PIN (.156 CTRS, 18-22 AWG)
CON00973	4	1	CONNECTOR; 3 CKT, CAP HSG, WHITE/NATURAL
CON00971	5	1	CONNECTOR; 5 CKT, PLUG HSG, WHITE/NATURAL
PLU00538	6	1	PLUG; POLARIZED, 16 PIN



Parts List Number :WHCUP1

Model Number :WHC036H4R0B0000

Part No.	Reference No.	Quantity	Description
CON00486	*	2	CONNECTOR; PLUG HOUSING, 3 PIN MALE
TER00315	*	4	TERMINAL; .25 INSUL. FASTON
WIR08682	1	1	WIRE; HARNESS; IDM ADAPTER - 575V TRANSFORMER



Part No.	Reference No.	Quantity	Description
WIR08873	1	1	WIRE; HARNESS; F CAB; CNTLS; 2 STAGE COMP

Parts List Number :WHCUP1

Model Number :WHC036H4R0B0000

Part No.	Reference No.	Quantity	Description
BAYABRD001C	*	1	KIT; ACCESSORY, OPTIONS BOARD (BAYABRD001CA)
BAYBARM010A	*	1	DAMPER; BAROMETRIC RELIEF (BAYBARM010AB)
BAYBCIR001A	*	1	KIT; FIELD INSTALLED BCI (BAYBCIR001A)
BAYCCHT011B	*	1	HEATER; ACCESSORY, CRANKCASE, 460/575V (BAYCCHT011BB)
BAYCO2K101A	*	1	KIT; WALL MOUNT CO2 SENSOR KIT
BAYCO2K103A	*	1	KIT; DUCT MOUNT CO2 SENSOR KIT
BAYCURB042A	*	1	CURB; ROOFCURB (BAYCURB042AB)
BAYDFPS004A	*	1	KIT; FAN FAILURE SWITCH (BAYDFPS004AB). (OPTIONS BOARD KIT09433-BAYABRD001CA MUST BE INSTALLED IN THE UNIT FOR THIS ACCESSORY TO OPERATE).
BAYDMPR051A	*	1	DAMPER; RELIATEL, 0-50 PERCENT MOTORIZED OUTSIDE AIR DAMPER (BAYDMPR051A)
BAYDMPR053B	*	1	DAMPER; 0-50% MANUAL OUTSIDE AIR DAMPER (BAYDMPR053BA)
BAYECON085A	*	1	ECONOMIZER; RELIATEL, 0-100 PERCENT DRY BULB (BAYECON085A)
BAYECON705B	*	1	ACCESSORY; LOW LEAK ECONOMIZER, FOR B/F CABINETS WITH RELIATEL (SEE ACC-SVN177* FOR MODELS) CONTROLS
BAYENTH005A	*	1	KIT; REFERENCE ENTHALPY (BAYENTH005A)
BAYENTH006B	*	1	KIT; COMPARATIVE ENTHALPY (BAYENTH006B)
BAYGARD137A	*	1	ACCY; PRECEDENT HAIL GUARD
BAYHTRE406C	*	1	6.0 KW/460/3/60 HEATER
BAYHTRE412C	*	1	12.0 KW/460/3/60 HEATER
BAYHTRY417A	*	1	HEATER; 17.4 KW 480/60/3
BAYICS1003A	*	1	BOARD; ACCESSORY, RELIATEL COMMUNICATIONS INTERFACE BOARD (BAYICS1003AD)
BAYLOAM020B	*	1	CONTROL; EVAPORATOR DEFROST KIT (FROSTAT) (BAYLOAM020BB). (OPTIONS BOARD KIT09433-BAYABRD001CA MUST BE INSTALLED IN THE UNIT FOR THIS ACCESSORY TO OPE
BAYLTIC1002B	*	1	KIT; RELIATEL COMMUNICATIONS INTERFACE THAT INCORPORATES LONTALK PROTOCOL (BAYLTIC1002BB)
BAYPWRX071A	*	1	POWER EXHAUST, 460V, FOR 3-5 TON T/W/YSC, D/TW/YHC, T/YZC
BAYQACB009A	*	1	CURB; ADAPTA CURB (BAYQACB009AA), TRANSITIONS BAYCURB021B, 78.125 X 43.875
BAYQACB010A	*	1	CURB; ADAPTA CURB (BAYQACB010AA), TRANSITIONS BAYCURB022B, 77.625 X 46.875
BAYQACB500A	*	1	ADAPTOR CURB KCC-330
BAYRTEM001A	*	1	RELIATEL ECONOMIZER LOGIC MODULE
BAYSENS050A	*	1	WIRELESS ZONE SENSOR
BAYTUBE105A	*	1	KIT; DISCHARGE AIR SENSING, ELECTRIC HEAT, F CAB
BAYVNOR001B	*	1	KIT; VENTILATION OVERRIDE (BAYVNOR001BB) (OPTIONS BOARD KIT09433-BAYABRD001CA MUST BE INSTALLED IN THE UNIT FOR THIS ACCESSORY TO OPERATE).
KIT17430	*	1	KIT17430; TD5 DISPLAY UPGRADE PRECEDENT LIGHT COMMERCIAL
PLT03127	*	1	PLATE; COMBINED MOUNTING PLATE AND ADAPTER PLATE (BAYMTPL003BA)
PLT04561	*	1	PLATE; WALL COVER PLATE ASSEMBLY (BAYMTPL110A)
SEN00278	*	1	SENSOR; THERMISTOR PROBE, -40 DEG C TO 65 DEG, STRIPPED LEADS (BAYSENS016AA)
SEN01379	*	1	SENSOR; TEMPERATURE, RETURN AIR - DUCT (BAYSTAT059AA)
SEN01447	*	1	SENSOR; ZONE, ROOM SENSOR W/TEMP. ADJUSTMENT WITH OVERRIDE AND CANCEL BUTTONS, 10K, DIAL, OCCUPIED (BAYSENS074AA)
SEN01448	*	1	SENSOR; ZONE, REMOTE ROOM SENSOR, 10K (BAYSENS077AA)
SEN01450	*	1	SENSOR; ZONE, ROOM SENSOR W/ OVERRIDE AND CANCEL BUTTONS, 10K, OCCUPIED (BAYSENS073AA)
SEN01513	*	1	SENSOR; ZONE; DUAL SETPOINT MANUAL OR AUTO CHANGOVER, TWO SET FAN SYSTEM (BAYSENS108AA)
SEN01515	*	1	SENSOR; ZONE SINGLE SETPOINT MANUAL CHANGOVER, SET FAN SYSTEM, COOL/OFF/HEAT (BAYSENS106A)

Parts List Number :WHCUP1

Model Number :WHC036H4R0B0000

Part No.	Reference No.	Quantity	Description
SEN01522	*	1	SENSOR; ZONE, DUAL SETPOINT MANUAL OR AUTO CHANGEOVER W/SYSTEM FUNCTION LIGHTS TWO SET FAN SYSTEM, LED (BAYSENS110A)
SEN01523	*	1	SENSOR; PROGRAMMABLE ZONE, AUTOMATIC OR MANUAL CHANGEOVER W/ SYSTEM LIGHTS TRANE (BAYSENS119AA)
SEN01528	*	1	SENSOR; ZONE, SET FAN SYSTEM, EH LED (BAYSENS107A)
SEN01577	*	1	SENSOR; PROGRAMMABLE ZONE, AUTOMATIC OR MANUAL CHANGEOVER W/ SYSTEM LIGHTS TRANE (BAYSENS119AA)
SEN01578	*	1	SENSOR; PROGRAMMABLE ZONE, AMERICAN STANDARD (ASYSTAT777AA)
SEN01582	*	1	SENSOR; TEMPERATURE, OPERATING RANGE 45 TO 99F (BAYSTAT060AB)
SEN02076	*	1	SENSOR; TEMPERATURE, DISPLAY SENSOR, SETPOINT, TOV
THT00839	*	1	THERMOSTAT; REMOTE POTENTIOMETER, 60-90 DEG F (BAYSTAT023AA)
THT02239	*	1	THERMOSTAT; HIGH TEMPERATURE (BAYFRST001AA)
THT02772	*	1	THERMOSTAT, WALL MOUNT, NON-PROGRAMMABLE 1H/1C (BAYSTAT151A)
THT02773	*	1	THERMOSTAT; WALL MOUNT, NON-PROGRAMMABLE 3H/2C (BAYSTAT155A)
THT02774	*	1	THERMOSTAT; WALL MOUNT, PROGRAMMABLE 3H/2C, (BAYSTAT150AA)
THT02775	*	1	THERMOSTAT; PROGRAMABLE TOUCH SCREEN 3H/2C
TOL00099	*	1	TOOL; RESISTANCE DECADE BOX

MODEL NUMBER DESCRIPTION		75011718	REL A
Precedent Heat Pump			
<i>Example Model Number:</i> WSC036HWRJA0AB0C1A10202DAA100F0 1 - - - 5 - - - 10 - - - 15 - - - 20 - - - 25 - - - 30 -			
Digit 18 – Through the Base Provisions 0 = No Through-the-Base Provisions A = Through-the-Base Electric (7) B = Through-the-Base Gas Piping (8) C = Through-the-Base Electric Gas Piping (8)		Digit 25 – System Monitoring Controls 0 = No Monitoring System 1 = Clogged Filter Switch 2 = Fan Failure Switch 3 = Discharge Air Sensing Tube 4 = Clogged Filter Switch and Fan Failure Switch 5 = Clogged Filter Switch and Discharge Air Sensing Tube 6 = Fan Failure Switch and Discharge Air Sensing Tube 7 = Clogged Filter Switch, Fan Failure Switch and Discharge Air Sensing Tube A = Condensate Drain Pan Overflow Switch B = Clogged Filter Switch and Condensate Drain Pan Overflow Switch C = Fan Failure Switch and Condensate Drain Pan Overflow Switch D = Discharge Air Sensing and Condensate Drain Pan Overflow Switch E = Clogged Filter Switch, Fan Failure Switch, and Condensate Drain Pan Overflow Switch F = Clogged Filter Switch, Discharge Air Sensing, and Condensate Drain Pan Overflow Switch G = Fan Failure Switch, Discharge Air Sensing and Condensate Drain Pan Overflow Switch H = Clogged Filter Switch, Fan Failure Switch, Discharge Air Sensing, and Condensate Drain Pan Overflow Switch	
Digit 19 – Disconnect/Circuit Breaker 0 = No Disconnect/No Circuit Breaker 1 = Unit Mounted Non-Fused Disconnect (7) 2 = Unit Mounted Circuit Breaker (7)		Digit 26 – System Monitoring Controls 0 = No Monitoring Controls A = Demand Control Ventilation (CO ₂) (15) B = Low Leak Economizer with FDD (Fault Detection & Diagnostics) C = FDD (Fault Detection & Diagnostics) with DCV (Demand Control Ventilation)	
Digit 20 – Convenience Outlet 0 = Convenience Outlet A = Unpowered Convenience Outlet B = Powered Convenience Outlet (9)		Digits 27 – Unit Hardware Enhancements 0 = No Enhancements 1 = Stainless Steel Drain Pan	
Digit 21 – Communications Options 0 = No Communications Interface 1 = Trane® Communications Interface 2 = LonTalk® Communications Interface 6 = BACnet® Communications Interface 7 = Air-Fi™ Wireless Communications (10)		Digit 31 – Advanced Unit Controls 0 = Standard Unit Controls 1 = Human Interface	
Digit 22 – Refrigeration System Option 0 = Standard Refrigeration System (11)			
Digit 23 – Refrigeration Controls 0 = No Refrigeration Control (1) 1 = Froststat™ (12) 2 = Crankcase Heater (13)			
Digit 24 – Smoke Detector 0 = No Smoke Detector A = Return Air Smoke Detector (14) B = Supply Air Smoke Detector C = Supply and Return Air Smoke Detectors (14) D = Plenum Smoke Detector			

1 of 3

MODEL NUMBER NOTES

75011719

REL
A

Precedent Heat Pump

Example Model Number:

WSC048H3R0A0AM0B3000601D20100F0

1 - - - 5 - - - 10 - - - 15 - - - 20 - - - 25 - - - 30 -

Model Number Notes

- (1) High pressure control is standard on all units
- (2) Manual outside air damper will ship factory supplied within the unit, but must be field installed.
- (3) Economizer with Barometric Relief is for downflow configured units only. Order Economizer without Barometric Relief for horizontal configuration. Barometric Relief for horizontal configured units must be ordered as a field installed accessory.
- (4) Multi-Stage, direct drive standard.
- (5) SZVAV/MZVAV available only on 3 to 5 tons high efficiency and 10 ton standard efficiency unit.
- (6) Multi-speed indoor fan only available only on 3 to 5 tons high efficiency and 10 ton products.
- (7) Through the base electric required when ordering disconnect/circuit breaker options.
- (8) Includes gas piping and shutoff (field assembly required).
- (9) Requires use of Disconnect or Circuit Breaker.
- (10) Must be used with BACnet ® open protocol.
- (11) Standard metering devices are TXVs.
- (12) Frostat standard on multi-speed and SZVAV (single zone variable air volume) products.
- (13) Crankcase heater is standard on all 3 to 5 ton heat pumps.
- (14) The return air smoke detector may not fit up or work properly on the Precedent units when used in conjunction with 3rd party accessories such as bolt on heat wheels, economizers and power exhaust. Do not order the return air smoke detectors when using this type of accessory.
- (15) Demand Control Ventilation Option includes wiring only. The CO₂ sensor is a field-installed only option.

