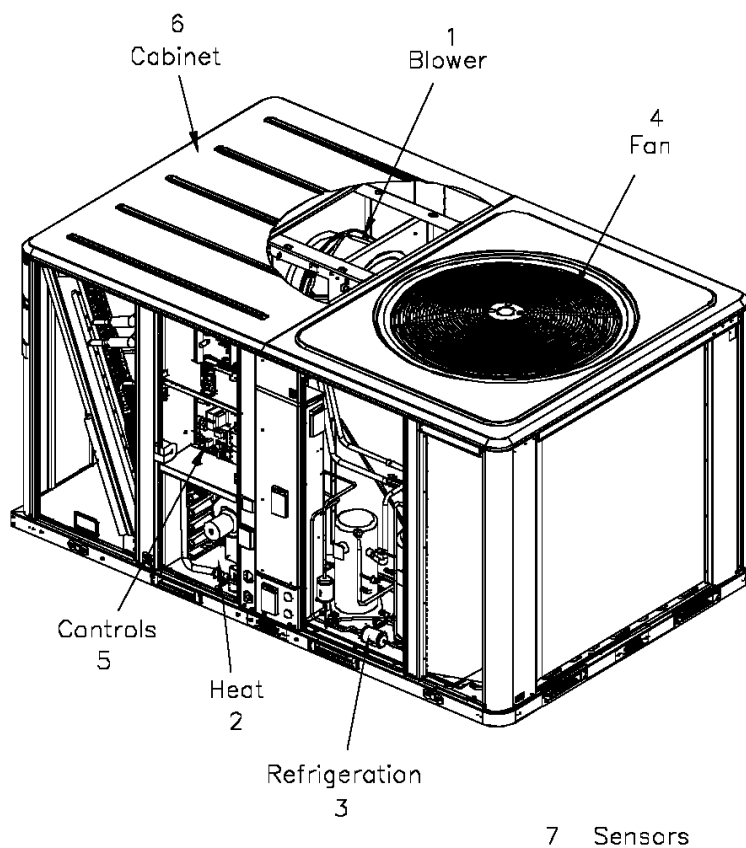


General Assembly

75009320

REV
A

Typical illustration. Unit may not appear exactly as shown.



View is determined by facing Appearance Nameplate

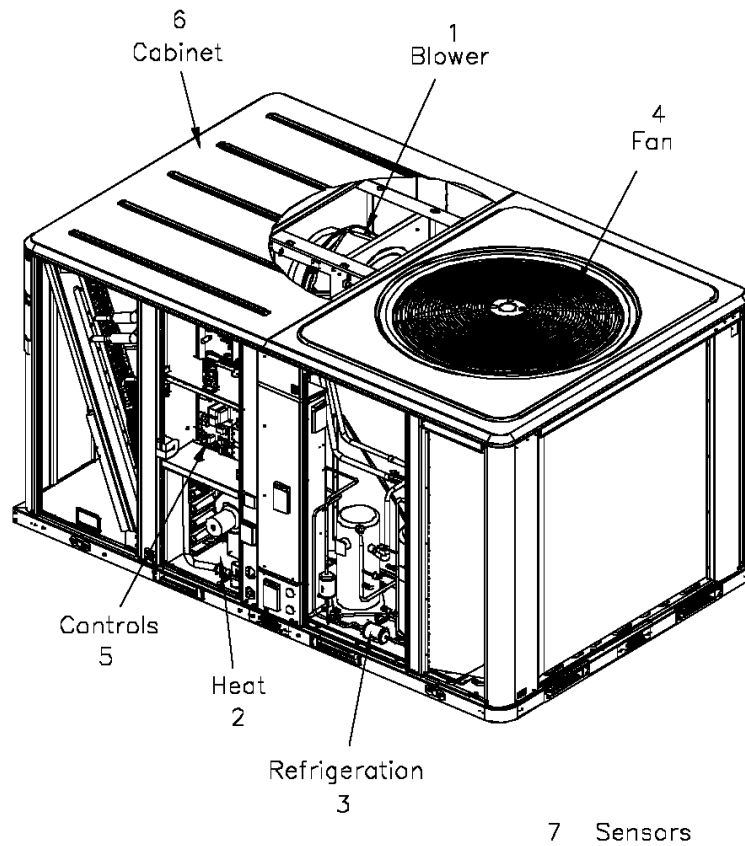
Part No.	Reference No.	Quantity	Description
75009291#YHCUP9~S	*		BLOWER
75010937#YHCUP9~S	*		FAN
75009320_YHCUP9_115350~P	*		GENERAL ASSEMBLY PARTS LIST
75009394#YHCUP9~S	*		MODEL NUMBER DESCRIPTION, DIGITS 1-17
75009395#YHCUP9~S	*		MODEL NUMBER DESCRIPTION, DIGITS 18-31
75009396#YHCUP9~S	*		MODEL NUMBER NOTES
NGRAPHIC#YHCUP9~S	*		OPTIONAL FIELD INSTALLED ACCESSORIES
75009709#YHCUP9~S	*		REFRIGERATION

General Assembly

75009320

REV
A

Typical illustration. Unit may not appear exactly as shown.



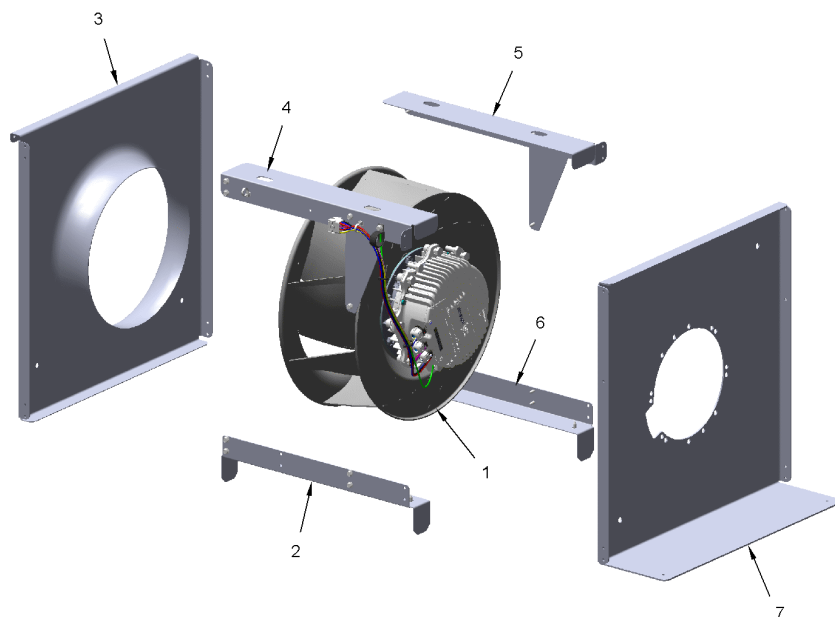
View is determined by facing Appearance Nameplate

BLOWER

75009291

REV
B

TYPICAL ILLUSTRATION



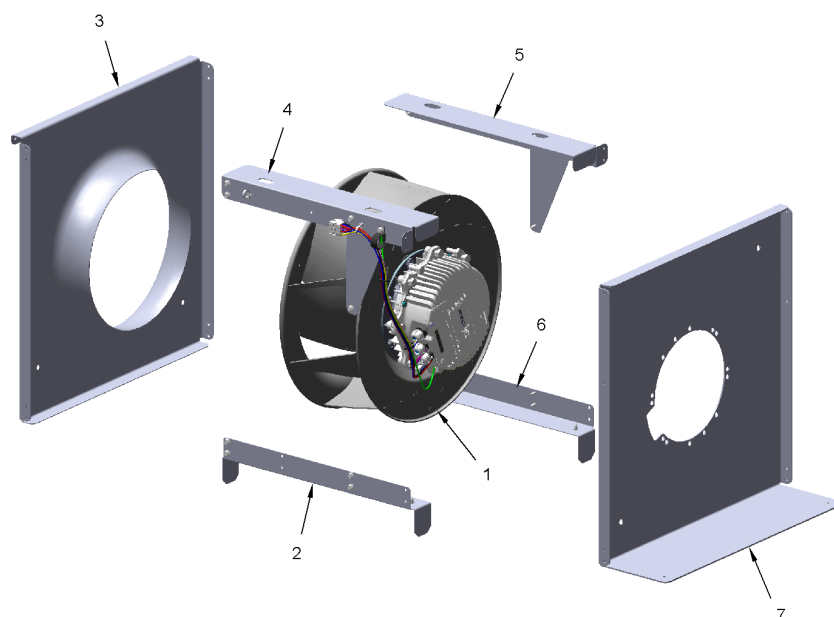
Part No.	Reference No.	Quantity	Description
75009291_YHCUP9_103432~P	*		BLOWER PARTS LIST

BLOWER

75009291

REV
B

TYPICAL ILLUSTRATION



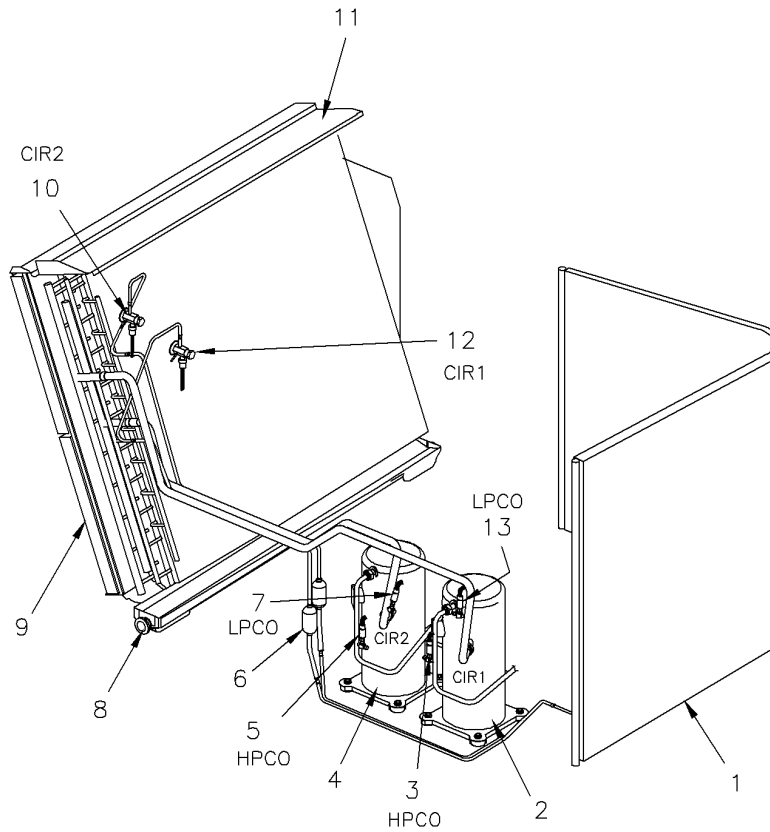
Part No.	Reference No.	Quantity	Description
CNT03511	*	1	CONTROL; LIMIT, 120F, AUTOMATIC RESET, SPST, NC, 15A/120VAC, 10A/240VAC, QC TERMINAL
SCR01557	*	16	SCREW; SHEET METAL 0.25-14 X 0.62, HEX HEAD, SLATE GRAY COLOR
WIR05194	*	1	WIRE; HARNESS, INDOOR FAN MOTOR (1Z,2S,3S,GND,37B,39B,40B,41B,45B,108C,158E)
FAN04606	1	1	FAN; INDOOR FAN/BLOWER ASSEMBLY, DIRECT DRIVE, 380-480V, 3.75HP, AC, 50/60HZ, 3 PH, WITH WIRE HARNESS. INCLUDES MOTOR THAT IS NOT AVAILABLE SEPARATELY
BRK03923	2	1	BRACKET; PLENUM BOTTOM ANGLE, 19.71 X 2.13 X 4.50
PLT04558	3	1	PLATE; PLENUM FRONT WITH ORIFICE, 24.60 X 24.00
BRK03921	4	1	BRACKET; PLENUM TOP FRONT ANGLE, 19.75 X 9.00
BRK03922	5	1	BRACKET; PLENUM TOP REAR ANGLE, 19.75 X 9.00
BRK03923	6	1	BRACKET; PLENUM BOTTOM ANGLE, 19.71 X 2.13 X 4.50
PLT04559	7	1	PLATE; PLENUM MOTOR MOUNTING, 24.31 X 24.00

Refrigeration

75009709

REV
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Typical illustration. Unit may not appear exactly as shown.



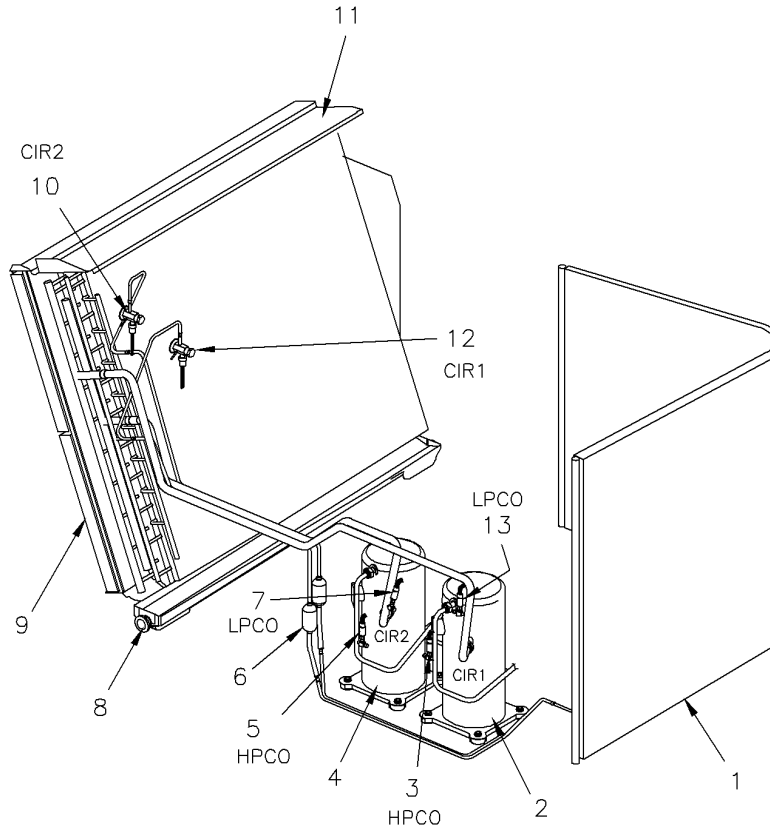
Part No.	Reference No.	Quantity	Description
75009709_YHCUP9_250329~P	*		REFRIGERATION PARTS LIST

Refrigeration

75009709

REV
A

Typical illustration. Unit may not appear exactly as shown.



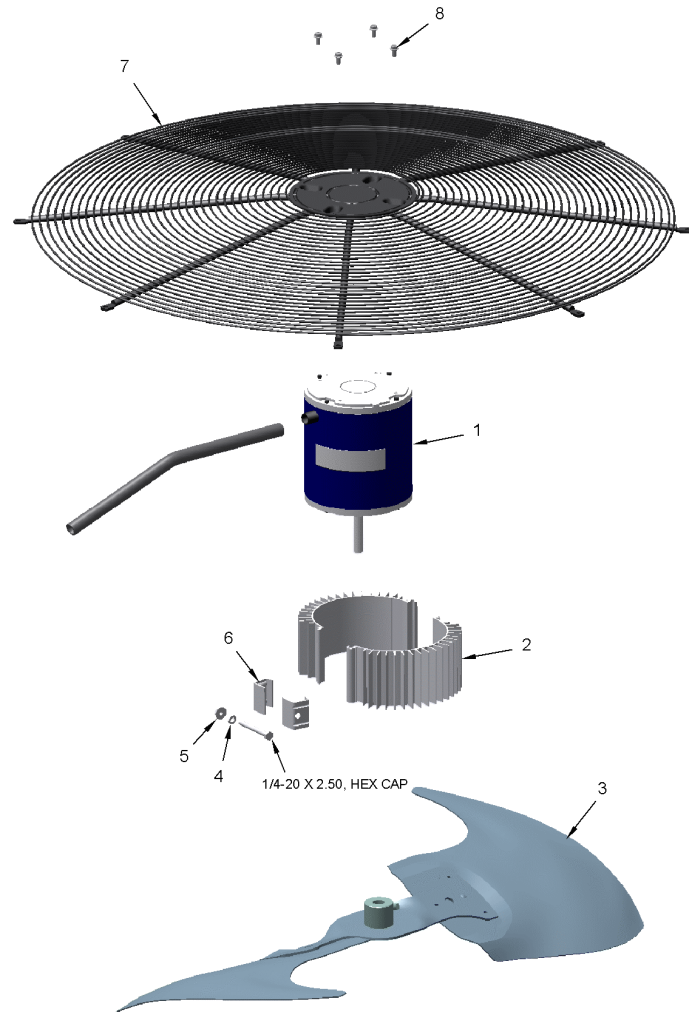
Part No.	Reference No.	Quantity	Description
BRK03234	*	2	BRACKET; INDOOR COIL, BOTTOM, 0.65 X 4.39 X 1.50
BRK03910	*	1	BRACKET; INDOOR COIL SUPPORT, 3.3 X 3.0
BRK03911	*	1	BRACKET; COMPRESSOR SUPPORT, 25.0 X 23.8 X 34.5
BRK04232	*	2	BRACKET; FILTER SEPARATOR
CAP00072	*	3	CAP; VALVE, SEAL, .25 FFL
CLP00296	*	2	CLIP; TXV BULB, 7/8 INCH
CNL01752	*	1	CHANNEL; MOUNTING PLATE SUPPORT, COMPRESSOR, 39.24 X 2.09 X 17.0
COR00006	*	2	CORE; VALVE PORT, .79 LENGTH, .206-36 UNS 2A THD
HTR10246	*	1	HEATER; CRANKCASE, 70W , 575V (56W AT 460V), 18AWG W/2 LEADS - ONE IS 65" LG W/ 1/4 INSUL FEMALE QC - ONE IS 65" LG W/ 1/4 UNINSUL FEMALE QC
HTR11910	*	1	HEATER; CRANKCASE, 40W, 575V, 5.5 IN DIA,18 AWG WITH TWO - 70 INCH LEADS
KIT08039	*	2	KIT; GROMMETS. COMPRESSOR MOUNTING. (CONSISTS OF 4), 0.44 ID X 1.63 OD NEOPRENE RUBBER-BLACK 45-55 DUROMETER
NUT00355	*	8	NUT; HEX, LOCK, 5/16IN.-18
NUT00890	*	8	NUT; PALLET, 5/16-18 UNC 2B THD.
PLT04552	*	1	PLATE; COMPRESSOR MOUNTING, 38.14 X 18.69
PLU01050	*	1	PLUG; SCROLL COMPRESSOR HARNESS, CKT1, 14GA, 4A-RD, 6C-BL, 3C-BK, 62 IN LENGTH
SET00819	*	4	SEAT; SADDLE MOUNT ASSEMBLY
STM00803	*	4	STEM; SADDLE MOUNT, VALVE CORE, BRASS, .344 DIA X 1.29 SCHRAEDER TYPE FITTING (TO INCLUDE 5 PIECES)
THT02760	*	1	THERMOSTAT; WITH CLIP, .5/.625 TUBE, 72" BLACK WIRES, SPST, 230F OPEN, 180F CLOSE
THT02761	*	1	THERMOSTAT; WITH CLIP, .5/.625 TUBE, 72" RED WIRES, SPST, 230F OPEN, 180F CLOSE
VAL01483	*	2	VALVE; BODY, .44-20 THD X .25 ODS, STRAIGHT, BRASS, LESS CORE
WIR03439	*	1	WIRE; HARNESS, COMPRESSOR, 14 AWG, CC2, 62 IN LENGTH (3 WIRE-RK,BL,BK)
WIR04406	*	1	WIRE; HARNESS, LOW PRESSURE SWITCH, 42 IN LENGTH, BLUE WIRES, CIR 1
WIR04407	*	1	WIRE; HARNESS, LOW PRESSURE SWITCH, 55 IN LENGTH, YELLOW WIRES, CIR 2
COM10213	2	1	COMPRESSOR; SCROLL, SXA061B4PBZ, 5 TON, 460/60/3, R410A SCROLL, 5.0T, 460 VOLT, 3PH, 60HZ, R410A
SWT03402	3	1	SWITCH; HIGH PRESSURE, BRAZED, OPENS AT 650 PSIG, CLOSSES AT 550 PSIG, 61 INCH WHITE LEADS
COM10034	4	1	COMPRESSOR; SCROLL, SXA031C4BPZ, 2.58 TON, 460/60/3, R410A, RED
SWT03403	5	1	SWITCH; HIGH PRESSURE, BRAZED, OPENS AT 650 PSIG, CLOSSES AT 550 PSIG, 61 INCH ORANGE LEADS
DHY01511	6	2	DRIER; FILTER, LIQUID LINE, 5/16 ODM INLET X 5/16 ODF OUTLET, 8 CU INCH
SWT03623	7	1	SWITCH; LOW PRESSURE CUTOUT, 250 OPEN, ACTUATION PRESSURE 55 +/- 5, RESET PRESSURE 35 +/- 5
PAN03005	8	1	PAN; DRAIN, BLACK POLYCARBONATE, 62.5 X 4.0
DST00949	10	1	DISTRIBUTOR; ASSEMBLY, INDOOR, 9 OUTLETS, #2.5 NOZZLE
VAL09592	10	1	VALVE; EXPANSION; 3 TON, 3/8 ODF IN X 1/2 ODF OUT, NON-ADJUSTABLE, R410A, 128.7 PSIG
COL16361	11	1	COIL; INDOOR. INCLUDES THE DISTRIBUTORS, NOT THE TXVS
DST00950	12	1	DISTRIBUTOR; ASSEMBLY, INDOOR, 13 OUTLETS, #4 NOZZLE
VAL08977	12	1	VALVE; EXPANSION; 6 TON, 3/8 ODF IN X 1/2 ODF OUT, NON-ADJUSTABLE, R410A, 126 PSIG
SWT03623	13	1	SWITCH; LOW PRESSURE CUTOUT, 250 OPEN, ACTUATION PRESSURE 55 +/- 5, RESET PRESSURE 35 +/- 5

FAN

75010937

REV.
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TYPICAL ILLUSTRATION



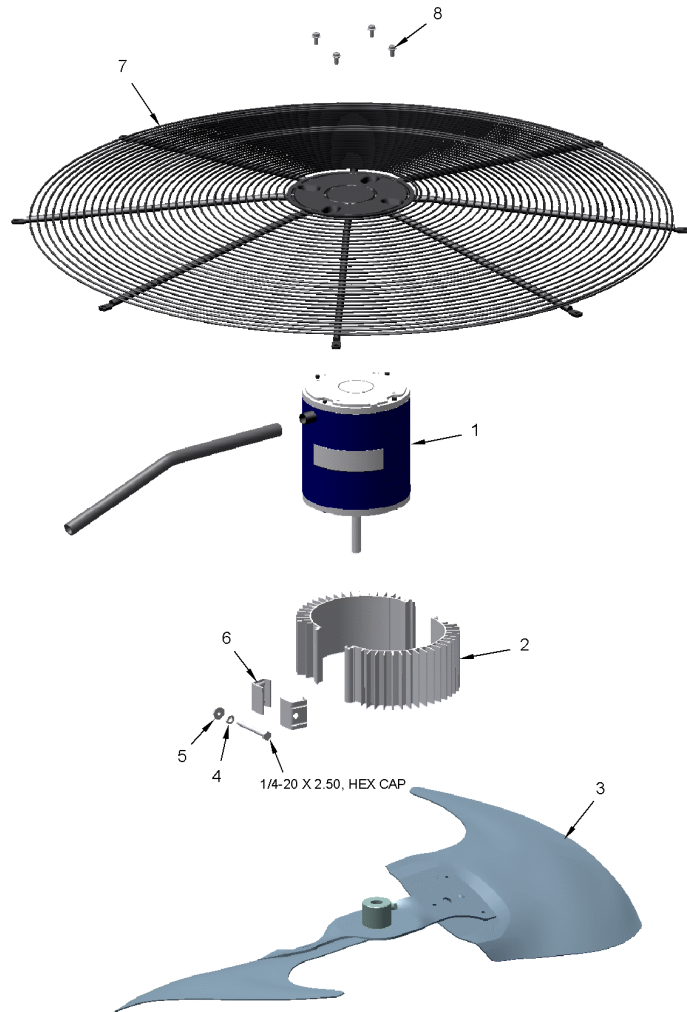
Part No.	Reference No.	Quantity	Description
75010937_YHCUP9_113064~P	*		FAN PARTS LIST

FAN

75010937

REV.
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TYPICAL ILLUSTRATION



Part No.	Reference No.	Quantity	Description
WAS00041	*	1	WASHER; FLAT, PLAIN, #12 .25 ID X .56 OD, .065 THK, CARBON STL-PLD
MOT13449	1	1	MOTOR; 3/4 HP, 460/60/3, 1100 RPM, 48 FRAME, BALL BEARINGS, MAX FLA 1.5, MAX LRA 4.8
RNG01005	2	2	RING; EXTRUDED FIN, HEAT SINK, 3.00 WIDE, UNRESTRAINED DIM IS 7.20/6.61
FAN04206	3	1	FAN; 2 BLADE, 30.36 IN DIA, 18 DEG PITCH, CW, 5/8 BORE
WAS00670	4	1	WASHER; .26 ID X .49 OD
NUT00009	5	1	NUT; .25-20, HEX LOCK
BRK00688	6	2	BRACKET; CONNECTING, HEAT SINK
GRL01664	7	1	GRILLE; OUTDOOR FAN, 35 INCH MTG DIA
SCR01996	8	4	SCREW; #10-32 THREAD FORMING, IND 5/16 HEX FLG WASHER HEAD, .438/.408 LENGTH, W/GERNIBS TAPTITE II (4 PER BAG)

Model Number Description		75009394	REV E
Packaged Gas/Electric YHC072 to YHC120 Digits 1 through 17			
DIGIT 1 – Unit Function Y = DX Cooling, Gas Heat		DIGITS 14 – Fresh Air Selection 0 = No Fresh Air A = Manual Outside Air Damper 0–50% ② B = Motorized Outside Air Damper 0–50% ③ C = Economizer, Dry Bulb 0–100% without Barometric Relief ⑤ D = Economizer, Dry Bulb 0–100% with Barometric Relief ⑤ E = Economizer, Reference Enthalpy 0–100% without Barometric Relief ④ ⑤ F = Economizer, Reference Enthalpy 0–100% with Barometric Relief ④ ⑤ G = Economizer, Comparative Enthalpy 0–100% without Barometric Relief ④ ⑤ H = Economizer, Comparative Enthalpy 0–100% with Barometric Relief ④ ⑤ K = Low Leak Economizer with Barometric Relief M = Low Leak Economizer with Reference Enthalpy with Barometric Relief P = Low Leak Economizer with Comparative Enthalpy with Barometric Relief	
DIGIT 2 – Efficiency H = High Efficiency			
DIGIT 3 – Airflow C = Convertible			
DIGIT 4,5,6 – Nominal Gross Cooling Capacity (MBh) 072 = 6 Ton 074 = 6 Ton (Title 24 compliant) 092 = 7.5 Ton 102 = 8.5 Ton 120 = 10 Ton			
DIGIT 7 – Major Design Sequence E = R-410A Refrigerant F = Microchannel Type Condenser Coils ①		DIGIT 15 – Supply Fan/Drive Type/Motor 0 = Standard Drive ⑥ 1 = Oversize Motor 6 = Single Zone VAV ⑦ ⑧ 7 = Multi-Speed Indoor Fan ⑨ E = VAV Supply Air Temperature Control Standard Motor ⑧	
DIGIT 8 –Unit Voltage 3 = 208–230/60/3 4 = 460/60/3 W = 575/60/3		DIGIT 16 – Hinged Service Access 0 = Standard Panels/Standard Filters A = Hinged Access Panels/Standard Filters B = Standard Panels/2" MERV Filters C = Hinged Access Panels/2" MERV Filters D = Standard Panels/2" MERV 13 Filters E = Hinged Access Panels/2" MERV 13 Filters	
DIGIT 9 – Unit Controls E = Electromechanical R = ReliaTel™ Microprocessor		DIGIT 17 – Condenser Coil Protection 0 = Standard Coil 1 = Standard Coil with Hail Guard 2 = Black Epoxy Pre-Coated Condenser Coil ⑩ 3 = Black Epoxy Pre-Coated Condenser Coil with Hail Guard ⑩ 4 = CompleteCoat™ Condenser Coil 5 = CompleteCoat™ Condenser Coil with Hail Guard	
DIGITS 10 – Heating Capacity L = Low Heat M = Medium Heat H = High Heat X = Low Heat, Stainless Steel Heat Exchanger Y = Medium Heat, Stainless Steel Heat Exchanger Z = High Heat, Stainless Steel Heat Exchanger			
DIGIT 11 – Minor Design Sequence A = First Sequence			
DIGITS 12,13 – Service Sequence ** = First Sequence			
See <u>Model Number Notes</u> graphic for explanation of Notes ① to ②⑦			

Part No.	Reference No.	Quantity	Description
75009394_YHCUP9_101645~P	*		MODEL NUMBER DESCRIPTION, DIGITS 1-17 PARTS LIST

Model Number Description		75009394	REV E
Packaged Gas/Electric YHC072 to YHC120 Digits 1 through 17			
DIGIT 1 – Unit Function Y = DX Cooling, Gas Heat		DIGITS 14 – Fresh Air Selection 0 = No Fresh Air A = Manual Outside Air Damper 0–50% ② B = Motorized Outside Air Damper 0–50% ③ C = Economizer, Dry Bulb 0–100% without Barometric Relief ⑤ D = Economizer, Dry Bulb 0–100% with Barometric Relief ⑤ E = Economizer, Reference Enthalpy 0–100% without Barometric Relief ④ ⑤ F = Economizer, Reference Enthalpy 0–100% with Barometric Relief ④ ⑤ G = Economizer, Comparative Enthalpy 0–100% without Barometric Relief ④ ⑤ H = Economizer, Comparative Enthalpy 0–100% with Barometric Relief ④ ⑤ K = Low Leak Economizer with Barometric Relief M = Low Leak Economizer with Reference Enthalpy with Barometric Relief P = Low Leak Economizer with Comparative Enthalpy with Barometric Relief	
DIGIT 2 – Efficiency H = High Efficiency			
DIGIT 3 – Airflow C = Convertible			
DIGIT 4,5,6 – Nominal Gross Cooling Capacity (MBh) 072 = 6 Ton 074 = 6 Ton (Title 24 compliant) 092 = 7.5 Ton 102 = 8.5 Ton 120 = 10 Ton			
DIGIT 7 – Major Design Sequence E = R-410A Refrigerant F = Microchannel Type Condenser Coils ①		DIGIT 15 – Supply Fan/Drive Type/Motor 0 = Standard Drive ⑥ 1 = Oversize Motor 6 = Single Zone VAV ⑦ ⑧ 7 = Multi-Speed Indoor Fan ⑨ E = VAV Supply Air Temperature Control Standard Motor ⑧	
DIGIT 8 –Unit Voltage 3 = 208–230/60/3 4 = 460/60/3 W = 575/60/3		DIGIT 16 – Hinged Service Access 0 = Standard Panels/Standard Filters A = Hinged Access Panels/Standard Filters B = Standard Panels/2" MERV Filters C = Hinged Access Panels/2" MERV Filters D = Standard Panels/2" MERV 13 Filters E = Hinged Access Panels/2" MERV 13 Filters	
DIGIT 9 – Unit Controls E = Electromechanical R = ReliaTel™ Microprocessor		DIGIT 17 – Condenser Coil Protection 0 = Standard Coil 1 = Standard Coil with Hail Guard 2 = Black Epoxy Pre-Coated Condenser Coil ⑩ 3 = Black Epoxy Pre-Coated Condenser Coil with Hail Guard ⑩ 4 = CompleteCoat™ Condenser Coil 5 = CompleteCoat™ Condenser Coil with Hail Guard	
DIGITS 10 – Heating Capacity L = Low Heat M = Medium Heat H = High Heat X = Low Heat, Stainless Steel Heat Exchanger Y = Medium Heat, Stainless Steel Heat Exchanger Z = High Heat, Stainless Steel Heat Exchanger			
DIGIT 11 – Minor Design Sequence A = First Sequence			
DIGITS 12,13 – Service Sequence ** = First Sequence			
See <u>Model Number Notes</u> graphic for explanation of Notes ① to ②⑦			

Model Number	Description	75009395	REV D
Packaged Gas/Electric YHC072E to YHC120E Digits 18 through 27			
DIGIT 18 – Through the Base Provisions 0 = No Through the Base Provisions A = Through the Base Electric⁽¹⁾ B = Through the Base Gas Piping C = Through the Base Electric and Gas Piping⁽²⁾ DIGIT 19 – Disconnect/Circuit Breaker 0 = No Disconnect/No Circuit Breaker 1 = Unit Mounted Non–Fused Disconnect⁽¹⁾ 2 = Unit Mounted Circuit Breaker⁽¹⁾ DIGIT 20 = Convenience Outlet 0 = No Convenience Outlet A = Unpowered Convenience Outlet B = Powered Convenience Outlet ⁽³⁾ DIGIT 21 – Communications Options ⁽⁴⁾ 0 = No Communications Interface 1 = Trane Communications Interface 2 = LonTalk® Communications Interface 3 = Novar 2024 Controls⁽¹⁴⁾ 4 = Novar 3051 Controls without Zone Sensor⁽¹⁴⁾ 5 = Novar 3051 Controls Interface with DCV ⁽¹⁴⁾ 6 = BACnet® Communications Interface 7 = Air–Fi™ Wireless Communications DIGIT 22 – Refrigeration System Option 0 = Standard Refrigeration System ⁽¹⁵⁾ B = Dehumidification Option ⁽¹⁶⁾ DIGIT 23 – Refrigeration Controls 0 = No Refrigeration Control⁽¹⁷⁾ 1 = Frostat ⁽¹⁸⁾ ⁽¹⁹⁾ DIGIT 24 – Smoke Detector ⁽²¹⁾ 0 = No Smoke Detector A = Return Air Smoke Detector⁽²¹⁾ ⁽²²⁾ B = Supply Air Smoke Detector C = Supply and Return Air Smoke Detectors ⁽²¹⁾ ⁽²²⁾ D = Plenum Smoke Detector DIGIT 25 – Monitoring Controls 0 = No Monitoring Controls⁽²³⁾ 1 = Clogged Filter Switch⁽²³⁾ 2 = Fan Failure Switch⁽²³⁾ 3 = Discharge Air Sensing Tube⁽²³⁾ 4 = Clogged Filter Switch and Fan Failure Switch⁽²³⁾ 5 = Clogged Filter Switch and Discharge Air Sensing Tube ⁽²³⁾ 6 = Fan Failure Switch and Discharge Air Sensing Tube ⁽²³⁾ 7 = Clogged Filter, Fan Fail Switch and Discharge Air Sensing Tube ⁽²³⁾ 8 = Novar 2024 Return Air Sensor⁽¹⁴⁾ ⁽²⁴⁾ 9 = Novar 3051 Zone Sensor ⁽¹⁴⁾ ⁽²⁵⁾ A = Condensate Drain Pan Overflow Switch B = Clogged Filter Switch⁽²³⁾ and Condensate Drain Pan Overflow Switch C = Fan Failure Switch⁽²³⁾ and Condensate Drain Pan Overflow Switch D = Discharge Air Sensing⁽²³⁾ and Condensate Drain Pan Overflow Switch E = Clogged Filter Switch⁽²³⁾, Fan Failure Switch⁽²³⁾ and Condensate Drain Pan Overflow Switch F = Clogged Filter Switch⁽²³⁾, Discharge Air Sensing Tube⁽²³⁾, and Condensate Drain Pan Overflow Switch G = Fan Failure Switch⁽²³⁾, Discharge Air Sensing Tube⁽²³⁾, and Condensate Drain Pan Overflow Switch H = Clogged Filter Switch⁽²³⁾, Fan Failure Switch⁽²³⁾, Discharge Air Sensing Tube⁽²³⁾, and Condensate Drain Pan Overflow Switch DIGIT 26 – System Monitoring Controls 0 = No Monitoring Controls 1 = Demand Control Ventilation (CO₂) ⁽²⁶⁾ ⁽²⁷⁾ DIGIT 27 – Unit Hardware Enhancements 0 = No Enhancements 1 = Stainless Steel Drain Pan			
See <u>Model Number Notes</u> graphic for explanation of Notes ⁽¹⁾ to ⁽²⁷⁾			

Part No.	Reference No.	Quantity	Description
75009395_YHCUP9_101647~P	*		MODEL NUMBER DESCRIPTION, DIGITS 18-31 PARTS LIST

Model Number Description		75009395	REV D
Packaged Gas/Electric YHC072E to YHC120E Digits 18 through 27			
DIGIT 18 – Through the Base Provisions		DIGIT 25 – Monitoring Controls	
0 = No Through the Base Provisions		0 = No Monitoring Controls ⁽²³⁾	
A = Through the Base Electric ⁽¹⁾		1 = Clogged Filter Switch ⁽²³⁾	
B = Through the Base Gas Piping		2 = Fan Failure Switch ⁽²³⁾	
C = Through the Base Electric and Gas Piping ⁽²⁾		3 = Discharge Air Sensing Tube ⁽²³⁾	
DIGIT 19 – Disconnect/Circuit Breaker		4 = Clogged Filter Switch and Fan Failure Switch ⁽²³⁾	
0 = No Disconnect/No Circuit Breaker		5 = Clogged Filter Switch and Discharge Air Sensing Tube ⁽²³⁾	
1 = Unit Mounted Non–Fused Disconnect ⁽¹⁾		6 = Fan Failure Switch and Discharge Air Sensing Tube ⁽²³⁾	
2 = Unit Mounted Circuit Breaker ⁽¹⁾		7 = Clogged Filter, Fan Fail Switch and Discharge Air Sensing Tube ⁽²³⁾	
DIGIT 20 = Convenience Outlet		8 = Novar 2024 Return Air Sensor ⁽¹⁴⁾ ⁽²⁴⁾	
0 = No Convenience Outlet		9 = Novar 3051 Zone Sensor ⁽¹⁴⁾ ⁽²⁵⁾	
A = Unpowered Convenience Outlet		A = Condensate Drain Pan Overflow Switch	
B = Powered Convenience Outlet ⁽¹³⁾		B = Clogged Filter Switch ⁽²³⁾ and Condensate Drain Pan Overflow Switch	
DIGIT 21 – Communications Options ⁽⁴⁾		C = Fan Failure Switch ⁽²³⁾ and Condensate Drain Pan Overflow Switch	
0 = No Communications Interface		D = Discharge Air Sensing ⁽²³⁾ and Condensate Drain Pan Overflow Switch	
1 = Trane Communications Interface		E = Clogged Filter Switch ⁽²³⁾ , Fan Failure Switch ⁽²³⁾ and Condensate Drain Pan Overflow Switch	
2 = LonTalk® Communications Interface		F = Clogged Filter Switch ⁽²³⁾ , Discharge Air Sensing Tube ⁽²³⁾ , and Condensate Drain Pan Overflow Switch	
3 = Novar 2024 Controls ⁽¹⁴⁾		G = Fan Failure Switch ⁽²³⁾ , Discharge Air Sensing Tube ⁽²³⁾ , and Condensate Drain Pan Overflow Switch	
4 = Novar 3051 Controls without Zone Sensor ⁽¹⁴⁾		H = Clogged Filter Switch ⁽²³⁾ , Fan Failure Switch ⁽²³⁾ , Discharge Air Sensing Tube ⁽²³⁾ , and Condensate Drain Pan Overflow Switch	
5 = Novar 3051 Controls Interface with DCV ⁽¹⁴⁾		DIGIT 26 – System Monitoring Controls	
6 = BACnet® Communications Interface		0 = No Monitoring Controls	
7 = Air–Fi™ Wireless Communications		1 = Demand Control Ventilation (CO ₂) ⁽²⁶⁾ ⁽²⁷⁾	
DIGIT 22 – Refrigeration System Option		DIGIT 27 – Unit Hardware Enhancements	
0 = Standard Refrigeration System ⁽¹⁵⁾		0 = No Enhancements	
B = Dehumidification Option ⁽¹⁶⁾		1 = Stainless Steel Drain Pan	
DIGIT 23 – Refrigeration Controls			
0 = No Refrigeration Control ⁽¹⁷⁾			
1 = Frostat ⁽¹⁸⁾ ⁽¹⁹⁾			
DIGIT 24 – Smoke Detector ⁽²¹⁾			
0 = No Smoke Detector			
A = Return Air Smoke Detector ⁽²¹⁾ ⁽²²⁾			
B = Supply Air Smoke Detector			
C = Supply and Return Air Smoke Detectors ⁽²¹⁾ ⁽²²⁾			
D = Plenum Smoke Detector			
See <u>Model Number Notes</u> graphic for explanation of Notes ⁽¹⁾ to ⁽²⁷⁾			

Model Number Notes	75009396	REV D
Packaged Gas/Electric YHC072 to YHC120		
① Optional on YHC072, Standard on YHC074F to YHC120F. ② Manual outside air damper will ship factory supplied within the unit, but must be field installed. ③ Motorized Outside Air Damper is not available on Multi-Speed or SZVAV (Single Zone Variable Air Volume) products. ④ Not available with electromechanical controls ⑤ 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 field installed accessory. ⑥ YHC072E,072F – Belt Drive Standard, 15=1 Optional. YHC074F,092E,092F,102E,102F,120E,120F – Ultra High Efficiency Direct Drive Plenum Fan is standard. ⑦ Single Zone VAV is only available on YHC074 to YHC120 units with ReliaTel Controls. ⑧ Discharge Air Sensing is also standard equipment on units with Single Zone and Supply Air Temperature Control VAV. ⑨ Multi-speed indoor fan available only on YHC074 to YHC120 units with ReliaTel Controls. ⑩ Epoxy coil and epoxy with hailguard options are not available for units with microchannel condenser coil. ⑪ Through the base electric required when ordering disconnect/circuit breaker options. ⑫ Through the base piping and shutoff (field assembly required). ⑬ Requires use of Disconnect or Circuit Breaker. Powered Convenience Outlet not available on High Efficiency 575V. ⑭ Novar is not available with SZVAV products. ⑮ Standard metering devices are TXVs. ⑯ Requires selection of 2" Pleated Filters (16=B or C) ⑰ Froststat cannot be field installed in electromechanical units. ⑱ High Pressure Control and Crankcase Heaters are standard on all units. ⑲ Froststat standard on Multi-Speed and SZVAV (Single Zone Variable Air Volume). ⑳ Not available with high temperature duct sensor accessory. ㉑ Return Air Smoke Detector cannot be ordered with Novar Controls. ㉒ 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. ㉓ These options are standard when ordering Novar Controls. ㉔ This option is used when ordering Novar Controls. ㉕ Novar Sensor utilized with Digit 21=(4) Novar 3051 Controls² without Zone Sensor. ㉖ Demand Control Ventilation Option includes wiring only. The CO sensor is a field-installed only option. ㉗ Demand Control Ventilation Option not available with electromechanical controls.		

Part No.	Reference No.	Quantity	Description
75009396_YHCUP9_101648~P	*		MODEL NUMBER NOTES PARTS LIST

Model Number Notes	75009396	REV D
Packaged Gas/Electric YHC072 to YHC120		
① Optional on YHC072, Standard on YHC074F to YHC120F. ② Manual outside air damper will ship factory supplied within the unit, but must be field installed. ③ Motorized Outside Air Damper is not available on Multi-Speed or SZVAV (Single Zone Variable Air Volume) products. ④ Not available with electromechanical controls ⑤ 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 field installed accessory. ⑥ YHC072E,072F – Belt Drive Standard, 15=1 Optional. YHC074F,092E,092F,102E,102F,120E,120F – Ultra High Efficiency Direct Drive Plenum Fan is standard. ⑦ Single Zone VAV is only available on YHC074 to YHC120 units with ReliaTel Controls. ⑧ Discharge Air Sensing is also standard equipment on units with Single Zone and Supply Air Temperature Control VAV. ⑨ Multi-speed indoor fan available only on YHC074 to YHC120 units with ReliaTel Controls. ⑩ Epoxy coil and epoxy with hailguard options are not available for units with microchannel condenser coil. ⑪ Through the base electric required when ordering disconnect/circuit breaker options. ⑫ Through the base piping and shutoff (field assembly required). ⑬ Requires use of Disconnect or Circuit Breaker. Powered Convenience Outlet not available on High Efficiency 575V. ⑭ Novar is not available with SZVAV products. ⑮ Standard metering devices are TXVs. ⑯ Requires selection of 2" Pleated Filters (16=B or C) ⑰ Froststat cannot be field installed in electromechanical units. ⑱ High Pressure Control and Crankcase Heaters are standard on all units. ⑲ Froststat standard on Multi-Speed and SZVAV (Single Zone Variable Air Volume). ⑳ Not available with high temperature duct sensor accessory. ㉑ Return Air Smoke Detector cannot be ordered with Novar Controls. ㉒ 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. ㉓ These options are standard when ordering Novar Controls. ㉔ This option is used when ordering Novar Controls. ㉕ Novar Sensor utilized with Digit 21=(4) Novar 3051 Controls² without Zone Sensor. ㉖ Demand Control Ventilation Option includes wiring only. The CO sensor is a field-installed only option. ㉗ Demand Control Ventilation Option not available with electromechanical controls.		

Part No.	Reference No.	Quantity	Description
NGRAPHIC_YHCUP9_250330~P	*		OPTIONAL FIELD INSTALLED ACCESSORIES PARTS LIST

NO GRAPHIC AVAILABLE

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**NO
GRAPHIC
AVAILABLE**

Parts List Number :75009320#YHCUP9

Model Number :YHC120F4RLA0000

Part No.	Reference No.	Quantity	Description
BAYCO2K101A	*	1	KIT; WALL MOUNT CO2 SENSOR KIT
BAYCO2K103A	*	1	KIT; DUCT MOUNT CO2 SENSOR KIT
BAYCURB044A	*	1	ROOF CURB
BAYGARD070A	*	1	GUARD; HAIL GUARD (BAYGARD070AA)
BAYHAKT010D	*	1	HIGH ALTITUDE KIT (BAYHAKT010D)
BAYLSW001A	*	1	POWER EXHAUST LIMIT SWITCH
BAYQACB111A	*	1	QUICK ADAPTER ROOF CURB
BAYQACB112A	*	1	QUICK ADAPTER ROOF CURB
BAYQACB113A	*	1	QUICK ADAPTER ROOF CURB
BAYRTEM001A	*	1	RELIATEL ECONOMIZER LOGIC MODULE
BAYTUBE402A	*	1	DISCHARGE AIR SENSING; GAS HEAT
BRD03177	*	1	RELIATEL COMMUNICATION INTERFACE; COMM3 & 4 PACKAGE UNITS (BAYICS1003AD) RTCI - FIELD KIT
CNT04875	*	1	CONTROL; EVAPORATOR DEFROST KIT (FROSTAT) (BAYLOAM020BB). (OPTIONS BOARD KIT09433-BAYABRD001CA MUST BE INSTALLED IN THE UNIT FOR THIS ACCESSORY TO OPERATE).
DMP02176	*	1	DAMPER; 0-50% MANUAL OUTSIDE AIR DAMPER (BAYDMPR056BA)
DMP02840	*	1	DAMPER; BAROMETRIC RELIEF (BAYBARM011AB)
DMP02957	*	1	DAMPER; RELIATEL, 0-50 PERCENT MOTORIZED OUTSIDE AIR DAMPER (BAYDMPR054A)
ECN00123	*	1	ECONOMIZER; RELIATEL, 0-100% DRY BULB (BAYECON087A)
KIT08666	*	1	KIT; HIGH TEMPERATURE SENSOR (BAYFRST003A)
KIT09433	*	1	KIT; ACCESSORY, OPTIONS BOARD (BAYABRD001CA)
KIT13704	*	1	KIT; FAN FAILURE SWITCH (BAYDFPS004AB). (OPTIONS BOARD KIT09433-BAYABRD001CA MUST BE INSTALLED IN THE UNIT FOR THIS ACCESSORY TO OPERATE).
KIT13711	*	1	KIT; VENTILATION OVERRIDE (BAYVNOR001BB) (OPTIONS BOARD KIT09433-BAYABRD001CA MUST BE INSTALLED IN THE UNIT FOR THIS ACCESSORY TO OPERATE).
KIT15159	*	1	KIT; CO2 SENSING (BAYCO2K001B)
KIT15160	*	1	KIT; CO2 DEMAND-CONTROLLED VENTILATION DUCT SENSOR (BAYCO2K003B)
KIT15161	*	1	KIT; REFERENCE ENTHALPY (BAYENTH005A)
KIT15162	*	1	KIT; COMPARATIVE ENTHALPY (BAYENTH006B)
KIT15164	*	1	KIT; POWER EXHAUST, 460V (BAYPWRX027A)
KIT15623	*	1	KIT; LP CONVERSION (BAYLPKT029C)
KIT15864	*	1	KIT; BACNET COMMUNICATION INTERFACE, RELIATEL (BCI-R KIT FIELD INSTALLATION KIT) (BABCIR001A)
KIT16268	*	1	KIT; EBM FAN CONTROL WITH RTOM BOARD FOR RELIATEL UNITS
KIT16777	*	1	KIT; RELIATEL COMMUNICATIONS INTERFACE THAT INCORPORATES LONTALK PROTOCOL (BAYLTICI002BB)
PLT02562	*	1	PLATE, SENSOR MOUNTING (BAYMTPL004AA)
PLT03127	*	1	PLATE; COMBINED MOUNTING PLATE AND ADAPTER PLATE (BAYMTPL003BA)
SEN00495	*	1	SENSOR; ZONE LEVEL 4 (BAYSENS013CA) ROOM SENSOR W/ OVERRIDE AND CANCEL BUTTONS
SEN00496	*	1	SENSOR; ZONE LEVEL 4 (TRANE). (BAYSENS014CA) ROOM SENSOR W/ TEMP. ADJUSTMENT WITH OVERRIDE AND CANCEL BUTTONS
SEN01430	*	1	SENSOR; TEMPERATURE, WIRELESS DISPLAY SENSOR/RECEIVER SET, W/ TRANE LOGO, SETPOINT, TOV
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 :75009320#YHCUP9

Model Number :YHC120F4RLA0000

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)
SEN01577	*	1	SENSOR; PROGRAMMABLE ZONE, AUTOMATIC OR MANUAL CHANGEOVER W/ SYSTEM LIGHTS TRANE (BAYSENS119AA)
SEN02234	*	1	SENSOR; CO2 WALL MOUNT (BAYSENS251A)
THT00839	*	1	THERMOSTAT; REMOTE POTENTIOMETER, 60-90 DEG F (BAYSTAT023AA)
TOL00099	*	1	TOOL; RESISTANCE DECADE BOX