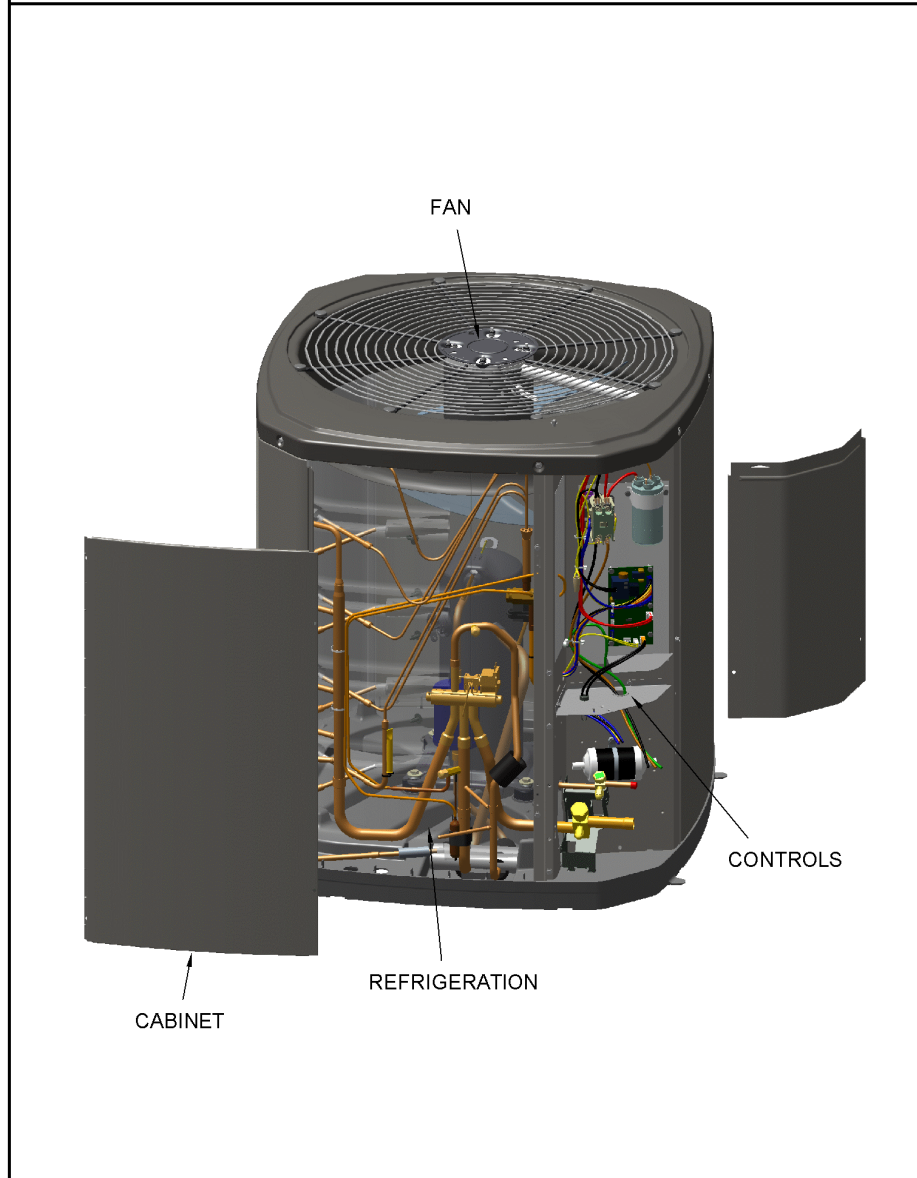


SPLIT SYSTEM HEAT PUMP

75010773

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TYPICAL ILLUSTRATION



<b>Part No.</b>	<b>Reference No.</b>	<b>Quantity</b>	<b>Description</b>
75010774#4TWR4UP4~S	*		CABINET
75010775#4TWR4UP4~S	*		CONTROLS
75010673#4TWR4UP4~S	*		FAN
75005586#4TWR4UP4~S	*		MODEL NUMBER DESCRIPTION
OPTIONSTLR#4TWR4UP4~S	*		OPTIONAL ACCESSORIES
75010794#4TWR4UP4~S	*		REFRIGERATION
75010773_4TWR4UP4_173797~P	*		SPLIT SYSTEM HEAT PUMP PARTS LIST

SPLIT SYSTEM HEAT PUMP

75010773

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TYPICAL ILLUSTRATION



REFRIGERATION

75010794

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TYPICAL ILLUSTRATION



Parts List Number :75010773#4TWR4UP4

Model Number :4TWR4018G1000AB

Part No.	Reference No.	Quantity	Description
75010794_4TWR4UP4_253310-P	*		REFRIGERATION PARTS LIST

REFRIGERATION

75010794

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TYPICAL ILLUSTRATION



Part No.	Reference No.	Quantity	Description
PLU01186	*	1	PLUG; SCROLL COMPRESSOR
SPC00386	*	1	SPACER; BASE, 5.50 X 1.00 X 0.50
TUB11542	*	1	TUBE; RUBBER-EQUAL-TUBING, .375 DIAMETER, 25.000 LENGTH
TUB11543	*	1	TUBE; RUBBER-BULB-TUBING, 1.125 DIAMETER, 34.000 LENGTH
COM12081	1	1	COMPRESSOR; SCROLL; ALLIANCE; SBA016C1CPA; 1.5 TON; 16,000 BTUH; 208/230-60-1; R-410A; BRAZED; SUCTION 3/4; DISCHARGE 1/2
SWT03274	2	1	SWITCH, HIGH PRESSURE, SPST, OPEN @ 650 PSIG, CLOSE @ 500 PSIG, 75" YELLOW LEAD
VAL11812	3	1	VALVE; EXPANSION, 1 TON, 3/8 IN ODF INLET X 1/2 IN ODF OUTLET, 84/126 PSIG
SWT03876	4	1	SWITCH; LOW PRESSURE, OPENS AT 35 PSI AND CLOSSES AT 55 PSI.
BOD00114	5	1	BODY; VALVE, BRASS, 7/16 HEX, 7/16 -20 UNF-2A
COR00103	5	1	CORE; VALVE, .79 LENGTH, .206-36 UNS-1 MOD. THD
VAL09013	6	1	VALVE; SWITCHOVER, 2 TON, .625 ID X .500 OD, W/ 24V SOLENOID COIL
MFL00806	7	1	MUFFLER; 1/2 ODF CONNECTION (DRIER COULD BE PAINTED EITHER SMOKE GRAY OR NAVY BLUE)
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
VAL09302	9	1	VALVE, SERVICE LIQUID, .31 ODF X .38 ODF
VAL09296	10	1	VALVE; SERVICE GAS ASSEMBLY, .75 ODS X .75 ODS, FEMALE BRAZE TO FEMALE BRAZE, LEFT HAND MOUNTING HOLES - D155662P02
BRK03696	11	1	BRACKET; VALVE
SPC00512	12	1	SPACER; TUBING
SPC00513	14	3	SPACER; COIL
CLP00210	15	1	CLIP; BULB
BOD00114	16	1	BODY; VALVE, BRASS, 7/16 HEX, 7/16 -20 UNF-2A
COR00103	16	1	CORE; VALVE, .79 LENGTH, .206-36 UNS-1 MOD. THD
ISR00007	17	4	ISOLATOR; VIBRATION
SCR01914	17	4	SCREW, ASSEMBLY COMPRESSOR, 5/16-12 TYPE B, W/WASHER & SLEEVE
SPC00512	18	1	SPACER; TUBING
SPC00512	19	1	SPACER; TUBING
COL27440	20	1	COIL ASM-REPL

FAN

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TYPICAL ILLUSTRATION



Parts List Number :75010773#4TWR4UP4

Model Number :4TWR4018G1000AB

Part No.	Reference No.	Quantity	Description
75010673_4TWR4UP4_253307-P	*		FAN PARTS LIST

FAN

75010673

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TYPICAL ILLUSTRATION



Parts List Number :75010773#4TWR4UP4

Model Number :4TWR4018G1000AB

Part No.	Reference No.	Quantity	Description
COV03250	*	1	COVER; MOTOR, 6.86 DIA
FAN03748	1	1	FAN, 3 BLADE, ALUMINUM, 19" DIA, 31 DEGREES PITCH, .50" BORE, CCW, 1 SET SCREW-STEEL, SPIDER .075 THK, FINISH/PAINT
MOT17403	2	1	MOTOR; 1/12 HP, 200-230/60/1, 48 FRAME
GRL01366	3	1	GRILLE; FAN
SCR02086	4	4	SCREW; 10-32 TR-3 HXW 3/8 S
GRD01440	5	1	GUARD; TROUGH-LEAD

CONTROLS

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TYPICAL ILLUSTRATION



Parts List Number :75010773#4TWR4UP4

Model Number :4TWR4018G1000AB

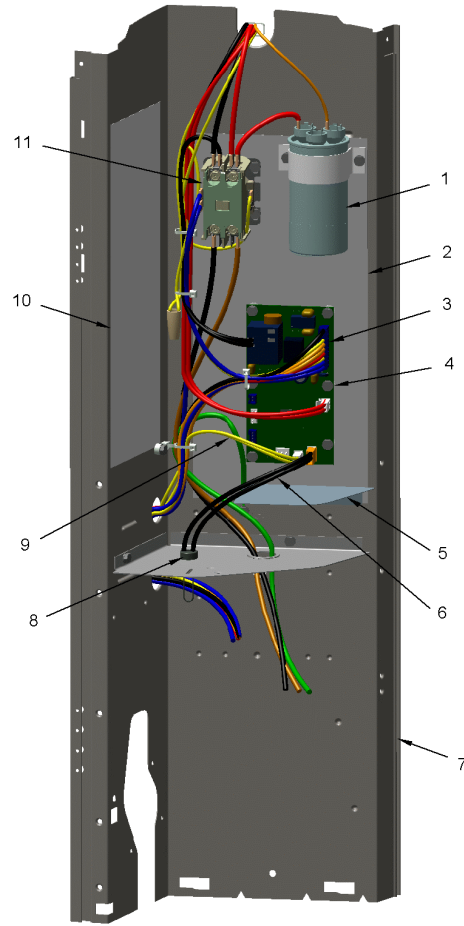
Part No.	Reference No.	Quantity	Description
75010775_4TWR4UP4_253309-P	*		CONTROLS PARTS LIST

CONTROLS

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TYPICAL ILLUSTRATION



Part No.	Reference No.	Quantity	Description
CON00241	*	1	CONNECTOR; WIRE
RES00843	*	1	RESISTOR; 9.750 K OHMS
CPT01843	1	1	CAPACITOR, RUN, 30/5 MFD, 370V, ROUND, W/O RESISTOR
SHD00386	2	1	SHIELD; MOISTURE, 12.75 X 5.00
WIR07598	3	1	WIRE; HARNESS, 9 PIN TO J4 ON DFC
CNT07482	4	1	CONTROL, DEFROST BOARD
PNL31534	5	1	PANEL; VOLTAGE BARRIER; 4.45 X 3.06, BLACK POLYPROPYLENE
SEN02353	6	1	SENSOR; ASSEMBLY, AMBIENT, 10 IN WIRE LENGTH, -40C TO 105C OP TEMP RANGE, 14 IN WIRE LENGTH
PNL14732	7	1	PANEL; CONTROL PANEL BASE, 27.14 HEIGHT
SEN01729	9	1	SENSOR; ASSEMBLY, 9.75K OHMS RESISTANCE AT 75 DEG F, YELLOW LEADS
SHD00387	10	1	SHIELD; MOISTURE, 10.25 X 4.00
CTR00845	11	1	CONTACTOR; 30 AMP, 240/480/600V, 24V COIL, 1 POLE

CABINET

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TYPICAL ILLUSTRATION



Parts List Number :75010773#4TWR4UP4

Model Number :4TWR4018G1000AB

Part No.	Reference No.	Quantity	Description
75010774_4TWR4UP4_253308-P	*		CABINET PARTS LIST

CABINET

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TYPICAL ILLUSTRATION



Part No.	Reference No.	Quantity	Description
PAI00246	*	1	PAINT; SPRAY, TARPAULIN GRAY (SHIPPING UOM 12 OZ HAZ)
PAI00248	*	1	PAINT; 12 OZ SPRAY, ANTHRACITE GRAY (SHIPPING UOM 12 OZ HAZ)
PLT04086	*	1	PLATE; NAMEPLATE-TRANE LOGO, 9.0 X 1.82. THIS BADGE DOES NOT INCLUDE THE XR1# INSERT. FOR COMPLETE BADGE ORDER PLT03603, PLT04109 OR PLT04079.
SCR02010	*	16	SCREW; 12-18 AB HXW 1/2 SN
COV03357	1	1	COVER; TOP, 28.13 X 25.40
PNL14725	2	1	PANEL; WRAPPER, 25.33 X 16.29, TARPAULIN GRAY, HORIZONTAL LOUVERS
PNL14723	3	1	PANEL; CORNER POST, 25.33 X 3.570
PNL14725	4	1	PANEL; WRAPPER, 25.33 X 16.29, TARPAULIN GRAY, HORIZONTAL LOUVERS
COV03285	5	1	COVER; CONTROLS, 16.18 X 10.99
BAS02187	6	1	BASE; 31.31 X 31.49 DIAGONALLY
COV03287	7	1	COVER; CONTROL BOTTOM
PNL14726	8	1	PANEL; ACCESS, 24.65 X 12.02
PNL14723	9	1	PANEL; CORNER POST, 25.33 X 3.570
PNL14724	10	1	PANEL; WRAPPER, 25.33 X 19.55
PNL14723	11	1	PANEL; CORNER POST, 25.33 X 3.570

**MODEL NUMBER DESCRIPTION**  
**OUTDOOR UNITS**

75005586

REV  
E

*Example Model Number:*

**4 T W V 0 0 3 6 A 1 0 0 0 A A**  
1 - - - - 5 - - - - 10 - - - - 15

**Digit 1 – Refrigerant Type**

2 = R-22  
4 = R-410A

**Digit 2 – Trane**

**Digit 3 – Product Type**

W = Split Heat Pump  
T = Split Cooling

**Digit 4 – Product Family**

V = Variable Speed  
Z = Leadership - Two Stage  
X = Leadership  
R = Replacement/Retail  
M or B = Basic  
A = Light Commercial  
L = Side Discharge  
S = Side Discharge 3 Phase

**Digit 5 – Family SEER**

3 = 13    7 = 17  
4 = 14    8 = 18  
5 = 15    9 = 19  
6 = 16    0 = 20

**Digits 6 – Split System Connections 1-6 Tons**

0 = Brazed

**Digits 7,8 – Nominal Capacity in 000s BTUs**

**Digit 9 – Major Design Modifications**

**Digit 10 – Power Supply**

1 = 200-230/1/60 or 208-230/1/60  
3 = 200-230/3/60  
4 = 460/3/60  
5 = 400/3/60  
A = 220-240/1/50  
D = 380-415/3/50

**Digit 11,12,13 – Secondary Function**

**Digit 14 – Minor Design Modifications**

**Digit 15 – Unit Parts Identifier**

Part No.	Reference No.	Quantity	Description
75005586_4TWR4UP4_173798-P	*		MODEL NUMBER DESCRIPTION PARTS LIST

MODEL NUMBER DESCRIPTION

75005586

REV  
D

OUTDOOR UNITS

*Example Model Number:*

**4 TWV 00 3 6 A 1 0 0 0 A A**  
1 - - - 5 - - - 10 - - - 15

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4 = 460/3/60

**Digit 11,12,13 – Secondary Function**

**Digit 14 – Minor Design Modifications**

**Digit 15 – Unit Parts Identifier**

OPTIONAL ACCESSORIES

Parts List Number :75010773#4TWR4UP4

Model Number :4TWR4018G1000AB

Part No.	Reference No.	Quantity	Description
OPTIONSTLR_4TWR4UP4_2533 13~P	*		OPTIONAL ACCESSORIES PARTS LIST

NO GRAPHIC AVAILABLE

75013702

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**NO  
GRAPHIC  
AVAILABLE**

Part No.	Reference No.	Quantity	Description
KIT02134	*	1	KIT-LOW TEMPERATURE COOLING (AY28X084)
KIT05354	*	1	KIT; TIME DELAY (TAYASCT501A) - 5 MINUTE RELAY ONLY IS RLY01343
KIT07731	*	1	KIT; SNOW LEGS, CONTAINS (4) 6" MOUNTING LEGS (BAYLEGS002)
KIT07732	*	1	KIT; SNOW LEGS, (4" EXTENSION KIT) (BAYLEGS003)
KIT08036	*	1	KIT; SEA COAST (BAYSEAC001)
KIT08087	*	1	KIT; HEAD PRESSURE (BAYLOAM103)
KIT08412	*	1	KIT; SOUND ENCLOSURE, (BAYSDEN003), (MODELS WITH SMALL FRAME (QUANTUM) SCROLL COMPRESSORS NO LARGER THAN 16.4" TALL OR 6.6" IN DIAMETER EXCEPT IN CABINET HEIGHTS 25.0" OR SHORTER)
KIT09425	*	1	KIT; ISOLATOR (BAYISLT101) (CONTAINS A QTY OF 5 ISOLATORS)
KIT15282	*	1	KIT; EXTREME MOUNTING CONDITION (BAYECMT023)
KIT17747	*	1	KIT; CRANKCASE HEATER FOR SCROLLS, 40W, 230V (BAYCCHT302RES), 5.5 DIA, 74 IN LENGTH
PAI00309	*	1	PAINT; DARK BROWN, 12 OZ SPRAY CAN, HERESITE AIR DRY PHENOLIC COATING, VR-554T
TAYSVPANL0032A	*	1	PANEL; SERVICE VALVE PANEL COVER KIT (TAYSVPANL0032A)