

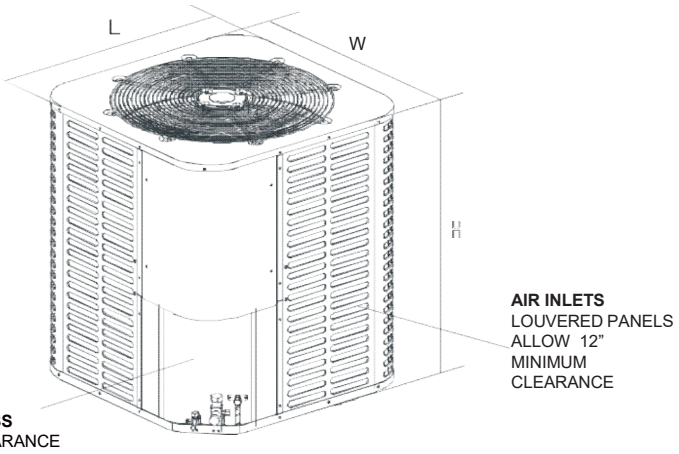
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## SUBMITTAL

### 1.5 Ton Split System Heat Pump - 1 Phase J5HP5018A1000AA

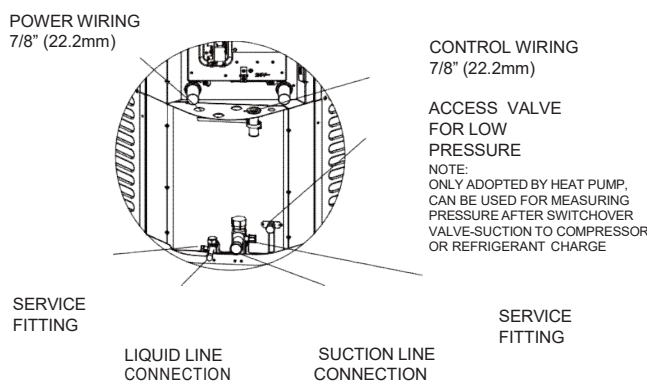
#### Product Specifications

OUTDOOR UNIT	J5HP5018A1000AA
POWER CONNS. — V/PH/HZ	208/230V/1Ph/60Hz
MIN. BRCH. CIR. AMPACITY	11.5
BR. CIR. PROT. RTG. - MAX. (AMPS)	19.9
COMPRESSOR	SCROLL
NO. USED - NO. SPEEDS	1 - 1
VOLTS/PH/HZ	208/230V/1Ph/60Hz
R.L. AMPS - L.R. AMPS	8.4-47
FACTORY INSTALLED	
START COMPONENTS	NO
INSULATION/SOUND BLANKET	NO
COMPRESSOR HEAT	YES
SOUND POWER LEVEL(dB)	73
OUTDOOR FAN/MOTOR	PROPELLER/ECM
DIA. (IN.) - NO. USED	18-7/8 - 1
TYPE DRIVE - NO. SPEEDS	EXTERNAL - 10
CFM @ 0.0 IN. W.G.	1840
NO. MOTORS - HP	1 - 1/6
MOTOR SPEED R.P.M	980
VOLTS/PH/HZ	208/230V/1Ph/60Hz
F.L. AMPS	1
OUTDOOR COIL — TYPE	PLATE FIN
ROWS - F.P.I.	2-21
FACE AREA (SQ. FT.)	10
TUBE SIZE (IN.)	3/16
REFRIGERANT	
LBS. — R-454B (O.D. UNIT)	4LBS.-11OZ.
FACTORY SUPPLIED	YES
LINE SIZE - IN. O.D. GAS	3/4
LINE SIZE - IN. O.D. LIQ.	3/8
CHARGING SPECIFICATION	
SUPERHEAT	See Installation Manual
DIMENSIONS	W x H x L
CRATED (IN.)	24-7/10x26-1/4x24-7/10
WEIGHT	
SHIPPING (LBS.)	144
NET (LBS.)	137



**SERVICE ACCESS**  
ALLOW 24" CLEARANCE

**NOTE:** GRILL APPEARANCE MAY VARY.



SERVICE FITTING

LIQUID LINE CONNECTION

SUCTION LINE CONNECTION

SERVICE FITTING

NOTE: All dimensions are in inches.

Model	W	H	L	GAS VALVE SIZE	LIQUID VALVE SIZE
J5HP5018A1000AA	23-5/8	24-15/16	23-5/8	3/4	3/8

# Mechanical Specification Options

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## **General**

The J5HP50 is fully charged from the factory for 15ft of lineset. This unit is designed to operate at outdoor ambient temperatures as high as 115°F. Cooling capacities are matched with air handlers and furnace coils that are AHRI certified. The unit is certified to ETL. Exterior is designed for outdoor application.

## **Casing**

Unit casing is constructed of heavy gauge, Galvanized steel and painted with a weather-resistant powder paint on all grilles, panels, pre-paint on all other panels. And had 500-hours salt spray tested.

## **Refrigerant Controls**

Refrigeration system controls include condenser fan, compressor contactor.

## **Compressor**

Features include low vibration and noise.

## **Condenser Coil**

The outdoor coil provides low airflow resistance and efficient heat transfer. The coil is protected on all four sides by grille panels. The coil has a hydrophilic coating.

## **Optional accessories**

### **via 3<sup>rd</sup> party -Liquid**

#### **Line Drier**

It is used to filter out impurities and water in the system, ensures system clean and dry.



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*OXBOX has a policy of continuous product and product data improvement and it reserves the right to change design and specifications without notice.*

**BX-PRQ- J5HP5018A1000AA -1A**

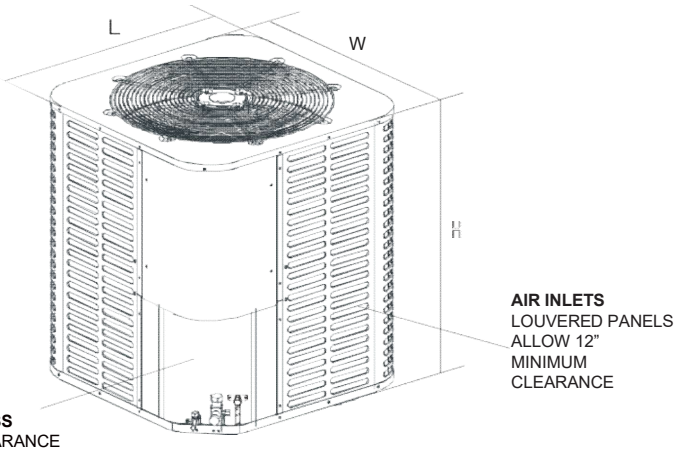
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## SUBMITTAL

### 2 Ton Split System Heat Pump - 1 Phase J5HP5024A1000AA

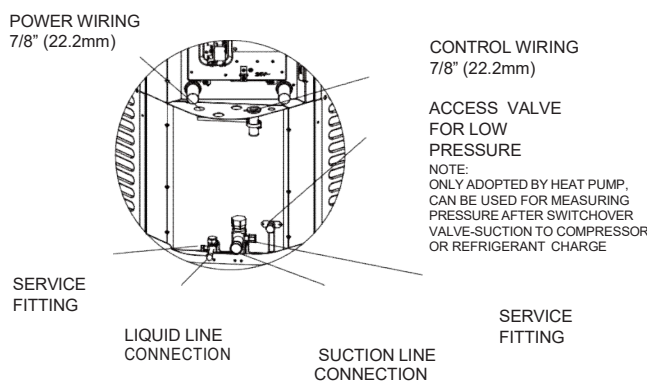
#### Product Specifications

OUTDOOR UNIT	J5HP5024A1000AA
POWER CONNS. — V/PH/HZ	208/230V/1Ph/60Hz
MIN. BRCH. CIR. AMPACITY	14.7
BR. CIR. PROT. RTG. - MAX. (AMPS)	25.4
COMPRESSOR	SCROLL
NO. USED - NO. SPEEDS	1 - 1
VOLTS/PH/HZ	208/230V/1Ph/60Hz
R.L. AMPS - L.R. AMPS	10.7-59
FACTORY INSTALLED	
START COMPONENTS	NO
INSULATION/SOUND BLANKET	NO
COMPRESSOR HEAT	YES
SOUND POWER LEVEL(dB)	75
OUTDOOR FAN/MOTOR	PROPELLER/ECM
DIA. (IN.) - NO. USED	23-1/16 - 1
TYPE DRIVE - NO. SPEEDS	EXTERNAL - 10
CFM @ 0.0 IN. W.G.	2700
NO. MOTORS - HP	1 - 1/6
MOTOR SPEED R.P.M	850
VOLTS/PH/HZ	208/230V/1Ph/60Hz
F.L. AMPS	1.3
OUTDOOR COIL — TYPE	PLATE FIN
ROWS - F.P.I.	1.7-17
FACE AREA (SQ. FT.)	12.8
TUBE SIZE (IN.)	9/32
REFRIGERANT	
LBS. — R-454B (O.D. UNIT)	5LBS.-13OZ.
FACTORY SUPPLIED	YES
LINE SIZE - IN. O.D. GAS	3/4
LINE SIZE - IN. O.D. LIQ.	3/8
CHARGING SPECIFICATION	
SUPERHEAT	See Installation Manual
DIMENSIONS	W × H × L
CRATED (IN.)	29×26-1/4×29
WEIGHT	
SHIPPING (LBS.)	156
NET (LBS.)	149



**SERVICE ACCESS**  
ALLOW 24" CLEARANCE

**NOTE: GRILL**  
APPEARANCE MAY VARY.



**SERVICE FITTING**

**LIQUID LINE CONNECTION**

**SUCTION LINE CONNECTION**

**SERVICE FITTING**

NOTE: All dimensions are in inches.

Model	W	H	L	GAS VALVE SIZE	LIQUID VALVE SIZE
J5HP5024A1000AA	28	24-15/16	28	3/4	3/8

# Mechanical Specification Options

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## **General**

The J5HP50 is fully charged from the factory for 15ft of lineset. This unit is designed to operate at outdoor ambient temperatures as high as 115°F. Cooling capacities are matched with air handlers and furnace coils that are AHRI certified. The unit is certified to ETL. Exterior is designed for outdoor application.

## **Casing**

Unit casing is constructed of heavy gauge, Galvanized steel and painted with a weather-resistant powder paint on all grilles, panels, pre-paint on all other panels. And had 500-hours salt spray tested.

## **Refrigerant Controls**

Refrigeration system controls include condenser fan, compressor contactor.

## **Compressor**

Features include low vibration and noise.

## **Condenser Coil**

The outdoor coil provides low airflow resistance and efficient heat transfer. The coil is protected on all four sides by grille panels. The coil has a hydrophilic coating.

## **Optional accessories**

### **via 3<sup>rd</sup> party -Liquid**

#### **Line Drier**

It is used to filter out impurities and water in the system, ensures system clean and dry.



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**BX-PRQ- J5HP5024A1000AA -1A**

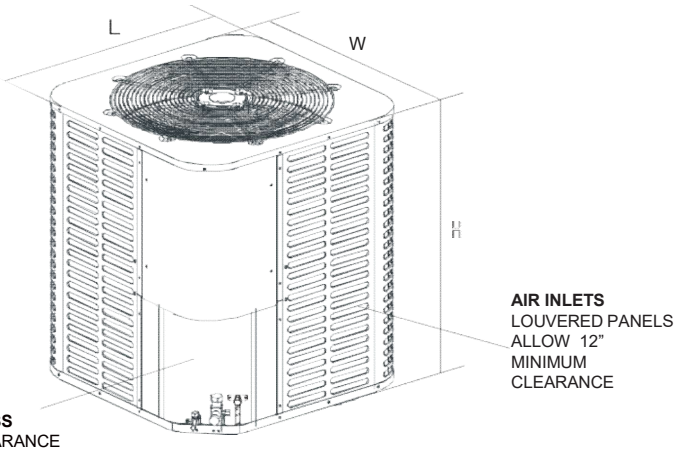
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## SUBMITTAL

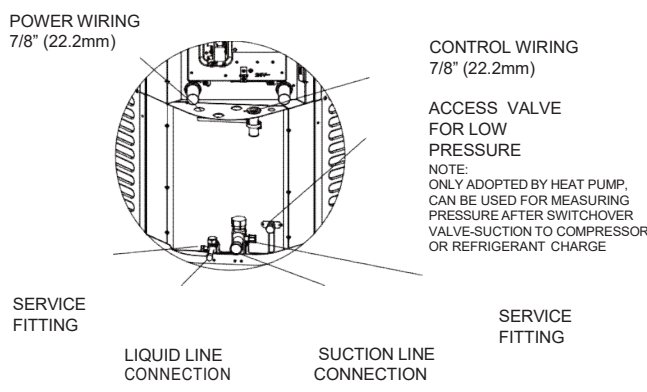
### 2.5 Ton Split System Heat Pump - 1 Phase J5HP5030A1000AA

#### Product Specifications

OUTDOOR UNIT	J5HP5030A1000AA
POWER CONNS. — V/PH/HZ	208/230V/1Ph/60Hz
MIN. BRCH. CIR. AMPACITY	17.2
BR. CIR. PROT. RTG. - MAX. (AMPS)	29.8
COMPRESSOR	SCROLL
NO. USED - NO. SPEEDS	1 - 1
VOLTS/PH/HZ	208/230V/1Ph/60Hz
R.L. AMPS - L.R. AMPS	12.7-71
FACTORY INSTALLED	
START COMPONENTS	NO
INSULATION/SOUND BLANKET	NO
COMPRESSOR HEAT	YES
SOUND POWER LEVEL(dB)	75
OUTDOOR FAN/MOTOR	PROPELLER/ECM
DIA. (IN.) - NO. USED	23-1/16 - 1
TYPE DRIVE - NO. SPEEDS	EXTERNAL - 10
CFM @ 0.0 IN. W.G.	2700
NO. MOTORS - HP	1 - 1/6
MOTOR SPEED R.P.M	850
VOLTS/PH/HZ	208/230V/1Ph/60Hz
F.L. AMPS	1.3
OUTDOOR COIL — TYPE	PLATE FIN
ROWS - F.P.I.	1.7-17
FACE AREA (SQ. FT.)	12.8
TUBE SIZE (IN.)	9/32
REFRIGERANT	
LBS. — R-454B (O.D. UNIT)	5LBS.-13OZ.
FACTORY SUPPLIED	YES
LINE SIZE - IN. O.D. GAS	3/4
LINE SIZE - IN. O.D. LIQ.	3/8
CHARGING SPECIFICATION	
SUPERHEAT	See Installation Manual
DIMENSIONS	W × H × L
CRATED (IN.)	29×26-1/4×29
WEIGHT	
SHIPPING (LBS.)	156
NET (LBS.)	149



**SERVICE ACCESS**  
ALLOW 24" CLEARANCE



**NOTE:** GRILL APPEARANCE MAY VARY.

SERVICE FITTING  
LIQUID LINE CONNECTION  
SUCTION LINE CONNECTION  
SERVICE FITTING

NOTE: All dimensions are in inches.

Model	W	H	L	GAS VALVE SIZE	LIQUID VALVE SIZE
J5HP5030A1000AA	28	24-15/16	28	3/4	3/8

# Mechanical Specification Options

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## **General**

The J5HP50 is fully charged from the factory for 15ft of lineset. This unit is designed to operate at outdoor ambient temperatures as high as 115°F. Cooling capacities are matched with air handlers and furnace coils that are AHRI certified. The unit is certified to ETL. Exterior is designed for outdoor application.

## **Casing**

Unit casing is constructed of heavy gauge, Galvanized steel and painted with a weather-resistant powder paint on all grilles, panels, pre-paint on all other panels. And had 500-hours salt spray tested.

## **Refrigerant Controls**

Refrigeration system controls include condenser fan, compressor contactor.

## **Compressor**

Features include low vibration and noise.

## **Condenser Coil**

The outdoor coil provides low airflow resistance and efficient heat transfer. The coil is protected on all four sides by grille panels. The coil has a hydrophilic coating.

## **Optional accessories**

### **via 3<sup>rd</sup> party -Liquid**

#### **Line Drier**

It is used to filter out impurities and water in the system, ensures system clean and dry.



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**BX-PRQ- J5HP5030A1000AA -1A**

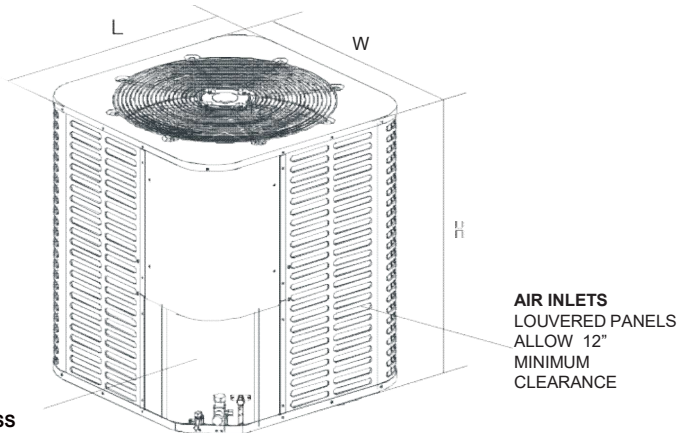
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## SUBMITTAL

### 3 Ton Split System Heat Pump - 1 Phase J5HP5036A1000AA

#### Product Specifications

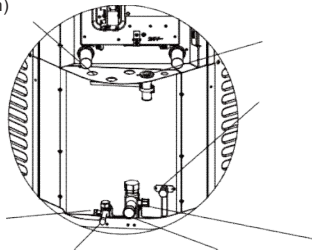
OUTDOOR UNIT	J5HP5036A1000AA
POWER CONNS. — V/PH/HZ	208/230V/1Ph/60Hz
MIN. BRCH. CIR. AMPACITY	21.5
BR. CIR. PROT. RTG. - MAX. (AMPS)	37.5
COMPRESSOR	SCROLL
NO. USED - NO. SPEEDS	1 - 1
VOLTS/PH/HZ	208/230V/1Ph/60Hz
R.L. AMPS - L.R. AMPS	16-86
FACTORY INSTALLED	
START COMPONENTS	NO
INSULATION/SOUND BLANKET	NO
COMPRESSOR HEAT	YES
SOUND POWER LEVEL(dB)	77
OUTDOOR FAN/MOTOR	PROPELLER/ECM
DIA. (IN.) - NO. USED	23-5/8 - 1
TYPE DRIVE - NO. SPEEDS	EXTERNAL - 10
CFM @ 0.0 IN. W.G.	2880
NO. MOTORS - HP	1 - 1/3
MOTOR SPEED R.P.M	930
VOLTS/PH/HZ	208/230V/1Ph/60Hz
F.L. AMPS	1.5
OUTDOOR COIL — TYPE	PLATE FIN
ROWS - F.P.I.	2-21
FACE AREA (SQ. FT.)	13.6
TUBE SIZE (IN.)	3/16
REFRIGERANT	
LBS. — R-454B (O.D. UNIT)	5LBS.-9OZ.
FACTORY SUPPLIED	YES
LINE SIZE - IN. O.D. GAS	3/4
LINE SIZE - IN. O.D. LIQ.	3/8
CHARGING SPECIFICATION	
SUPERHEAT	See Installation Manual
DIMENSIONS	W × H × L
CRATED (IN.)	30-1/5×26-1/4×30-1/5
WEIGHT	
SHIPPING (LBS.)	171
NET (LBS.)	165



**SERVICE ACCESS**  
ALLOW 24" CLEARANCE

**NOTE:** GRILL  
APPEARANCE MAY VARY.

POWER WIRING  
7/8" (22.2mm)



CONTROL WIRING  
7/8" (22.2mm)

ACCESS VALVE  
FOR LOW  
PRESSURE

**NOTE:**  
ONLY ADOPTED BY HEAT PUMP,  
CAN BE USED FOR MEASURING  
PRESSURE AFTER SWITCHOVER  
VALVE-SUCTION TO COMPRESSOR  
OR REFRIGERANT CHARGE

SERVICE  
FITTING

LIQUID LINE  
CONNECTION

SUCTION LINE  
CONNECTION

SERVICE  
FITTING

NOTE: All dimensions are in inches.

Model	W	H	L	GAS VALVE SIZE	LIQUID VALVE SIZE
J5HP5036A1000AA	29-1/8	24-15/16	29-1/8	3/4	3/8

# Mechanical Specification Options

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## **General**

The J5HP50 is fully charged from the factory for 15ft of lineset. This unit is designed to operate at outdoor ambient temperatures as high as 115°F. Cooling capacities are matched with air handlers and furnace coils that are AHRI certified. The unit is certified to ETL. Exterior is designed for outdoor application.

## **Casing**

Unit casing is constructed of heavy gauge, Galvanized steel and painted with a weather-resistant powder paint on all grilles, panels, pre-paint on all other panels. And had 500-hours salt spray tested.

## **Refrigerant Controls**

Refrigeration system controls include condenser fan, compressor contactor.

## **Compressor**

Features include low vibration and noise.

## **Condenser Coil**

The outdoor coil provides low airflow resistance and efficient heat transfer. The coil is protected on all four sides by grille panels. The coil has a hydrophilic coating.

## **Optional accessories**

### **via 3<sup>rd</sup> party -Liquid**

#### **Line Drier**

It is used to filter out impurities and water in the system, ensures system clean and dry.



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**BX-PRQ- J5HP5036A1000AA-1A**

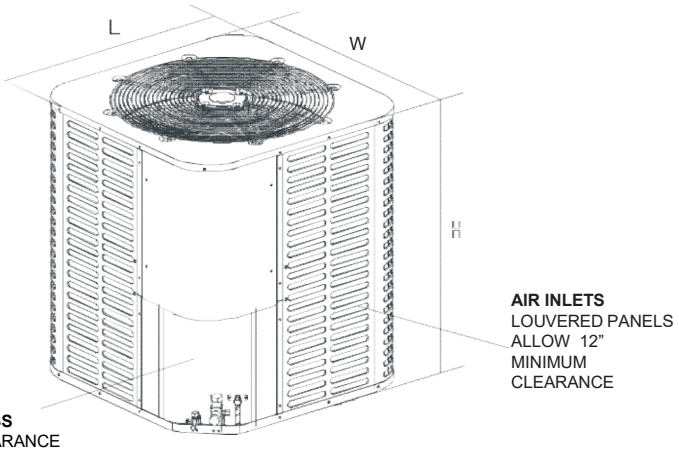
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## SUBMITTAL

### 3.5 Ton Split System Heat Pump - 1 Phase J5HP5042A1000AA

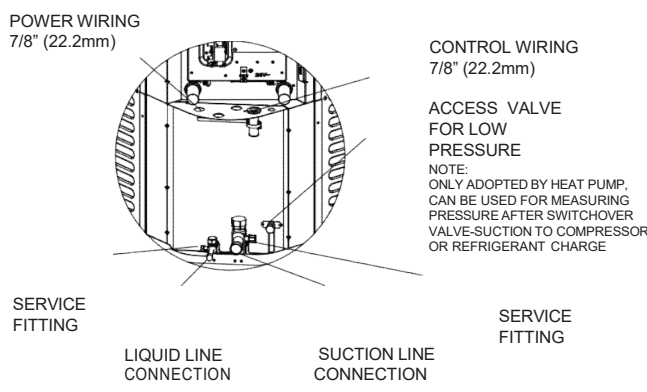
#### Product Specifications

OUTDOOR UNIT	J5HP5042A1000AA
POWER CONNS. — V/PH/HZ	208/230V/1Ph/60Hz
MIN. BRCH. CIR. AMPACITY	26.2
BR. CIR. PROT. RTG. - MAX. (AMPS)	45.7
COMPRESSOR	SCROLL
NO. USED - NO. SPEEDS	1 - 1
VOLTS/PH/HZ	208/230V/1Ph/60Hz
R.L. AMPS - L.R. AMPS	19.6-96
FACTORY INSTALLED	
START COMPONENTS	NO
INSULATION/SOUND BLANKET	NO
COMPRESSOR HEAT	YES
SOUND POWER LEVEL(dB)	78
OUTDOOR FAN/MOTOR	PROPELLER/ECM
DIA. (IN.) - NO. USED	23-1/16 - 1
TYPE DRIVE - NO. SPEEDS	EXTERNAL - 10
CFM @ 0.0 IN. W.G.	3290
NO. MOTORS - HP	1 - 1/3
MOTOR SPEED R.P.M	980
VOLTS/PH/HZ	208/230V/1Ph/60Hz
F.L. AMPS	1.7
OUTDOOR COIL — TYPE	PLATE FIN
ROWS - F.P.I.	2-21
FACE AREA (SQ. FT.)	17.4
TUBE SIZE (IN.)	3/16
REFRIGERANT	
LBS. — R-454B (O.D. UNIT)	6LBS.-11OZ.
FACTORY SUPPLIED	YES
LINE SIZE - IN. O.D. GAS	3/4
LINE SIZE - IN. O.D. LIQ.	3/8
CHARGING SPECIFICATION	
SUPERHEAT	See Installation Manual
DIMENSIONS	W × H × L
CRATED (IN.)	29×34-1/2×29
WEIGHT	
SHIPPING (LBS.)	188
NET (LBS.)	181



**SERVICE ACCESS**  
ALLOW 24" CLEARANCE

**NOTE:** GRILL APPEARANCE MAY VARY.



SERVICE FITTING

LIQUID LINE CONNECTION

SUCTION LINE CONNECTION

SERVICE FITTING

NOTE: All dimensions are in inches.

Model	W	H	L	GAS VALVE SIZE	LIQUID VALVE SIZE
J5HP5042A1000AA	28	33-3/16	28	3/4	3/8

# Mechanical Specification Options

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## **General**

The J5HP50 is fully charged from the factory for 15ft of lineset. This unit is designed to operate at outdoor ambient temperatures as high as 115°F. Cooling capacities are matched with air handlers and furnace coils that are AHRI certified. The unit is certified to ETL. Exterior is designed for outdoor application.

## **Casing**

Unit casing is constructed of heavy gauge, Galvanized steel and painted with a weather-resistant powder paint on all grilles, panels, pre-paint on all other panels. And had 500-hours salt spray tested.

## **Refrigerant Controls**

Refrigeration system controls include condenser fan, compressor contactor.

## **Compressor**

Features include low vibration and noise.

## **Condenser Coil**

The outdoor coil provides low airflow resistance and efficient heat transfer. The coil is protected on all four sides by grille panels. The coil has a hydrophilic coating.

## **Optional accessories**

### **via 3<sup>rd</sup> party -Liquid**

#### **Line Drier**

It is used to filter out impurities and water in the system, ensures system clean and dry.



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**BX-PRQ- J5HP5042A1000AA-1A**



J5HP5048A1000AA

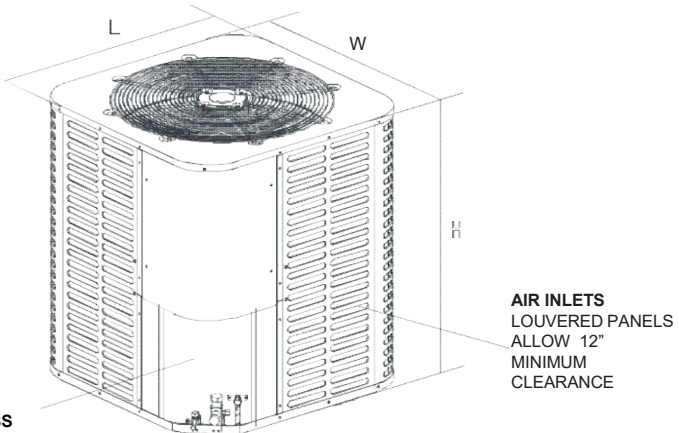
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# SUBMITTAL

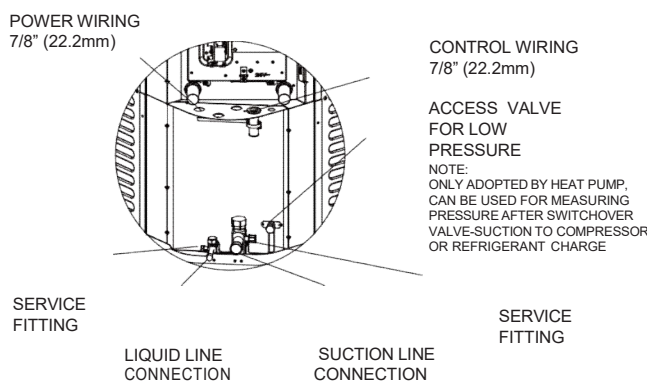
## 4 Ton Split System Heat Pump - 1 Phase J5HP5048A1000AA

### Product Specifications

OUTDOOR UNIT	J5HP5048A1000AA
POWER CONNS. — V/PH/HZ	208/230V/1Ph/60Hz
MIN. BRCH. CIR. AMPACITY	28
BR. CIR. PROT. RTG. - MAX. (AMPS)	48.7
COMPRESSOR	SCROLL
NO. USED - NO. SPEEDS	1 - 1
VOLTS/PH/HZ	208/230V/1Ph/60Hz
R.L. AMPS - L.R. AMPS	20.8-95
FACTORY INSTALLED	
START COMPONENTS	NO
INSULATION/SOUND BLANKET	NO
COMPRESSOR HEAT	YES
SOUND POWER LEVEL(dB)	78
OUTDOOR FAN/MOTOR	PROPELLER/ECM
DIA. (IN.) - NO. USED	23-1/16 - 1
TYPE DRIVE - NO. SPEEDS	EXTERNAL - 10
CFM @ 0.0 IN. W.G.	3540
NO. MOTORS - HP	1 - 1/3
MOTOR SPEED R.P.M	1050
VOLTS/PH/HZ	208/230V/1Ph/60Hz
F.L. AMPS	2
OUTDOOR COIL — TYPE	PLATE FIN
ROWS - F.P.I.	2-21
FACE AREA (SQ. FT.)	17.4
TUBE SIZE (IN.)	3/16
REFRIGERANT	
LBS. — R-454B (O.D. UNIT)	6LBS.-11OZ.
FACTORY SUPPLIED	YES
LINE SIZE - IN. O.D. GAS	7/8
LINE SIZE - IN. O.D. LIQ.	3/8
CHARGING SPECIFICATION	
SUPERHEAT	See Installation Manual
DIMENSIONS	W × H × L
CRATED (IN.)	29×34-1/2×29
WEIGHT	
SHIPPING (LBS.)	203
NET (LBS.)	197



**SERVICE ACCESS**  
ALLOW 24" CLEARANCE



**NOTE:** GRILL APPEARANCE MAY VARY.

NOTE: All dimensions are in inches.

Model	W	H	L	GAS VALVE SIZE	LIQUID VALVE SIZE
J5HP5048A1000AA	28	33-3/16	28	7/8	3/8

# Mechanical Specification Options

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## **General**

The J5HP50 is fully charged from the factory for 15ft of lineset. This unit is designed to operate at outdoor ambient temperatures as high as 115°F. Cooling capacities are matched with air handlers and furnace coils that are AHRI certified. The unit is certified to ETL. Exterior is designed for outdoor application.

## **Casing**

Unit casing is constructed of heavy gauge, Galvanized steel and painted with a weather-resistant powder paint on all grilles, panels, pre-paint on all other panels. And had 500-hours salt spray tested.

## **Refrigerant Controls**

Refrigeration system controls include condenser fan, compressor contactor.

## **Compressor**

Features include low vibration and noise.

## **Condenser Coil**

The outdoor coil provides low airflow resistance and efficient heat transfer. The coil is protected on all four sides by grille panels. The coil has a hydrophilic coating.

## **Optional accessories**

### **via 3<sup>rd</sup> party -Liquid**

#### **Line Drier**

It is used to filter out impurities and water in the system, ensures system clean and dry.



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**BX-PRQ- J5HP5048A1000AA-1A**

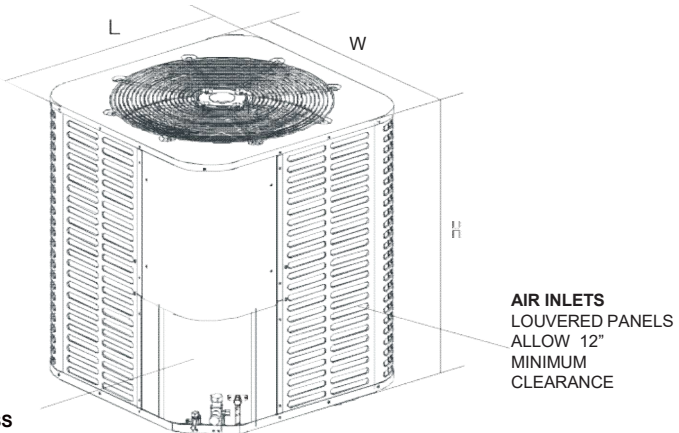
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## SUBMITTAL

### 5 Ton Split System Heat Pump - 1 Phase J5HP5060A1000AA

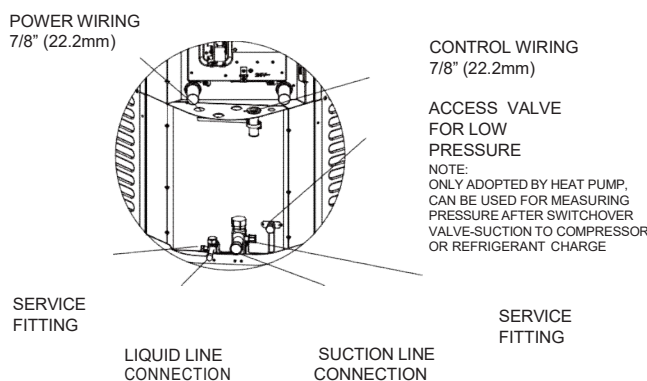
#### Product Specifications

OUTDOOR UNIT	J5HP5060A1000AA
POWER CONNS. — V/PH/HZ	208/230V/1Ph/60Hz
MIN. BRCH. CIR. AMPACITY	36.9
BR. CIR. PROT. RTG. - MAX. (AMPS)	64.6
COMPRESSOR	SCROLL
NO. USED - NO. SPEEDS	1 - 1
VOLTS/PH/HZ	208/230V/1Ph/60Hz
R.L. AMPS - L.R. AMPS	27.8-125
FACTORY INSTALLED	
START COMPONENTS	NO
INSULATION/SOUND BLANKET	NO
COMPRESSOR HEAT	YES
SOUND POWER LEVEL(dB)	80
OUTDOOR FAN/MOTOR	PROPELLER/ECM
DIA. (IN.) - NO. USED	23-5/8 - 1
TYPE DRIVE - NO. SPEEDS	EXTERNAL - 10
CFM @ 0.0 IN. W.G.	3720
NO. MOTORS - HP	1 - 1/3
MOTOR SPEED R.P.M	1050
VOLTS/PH/HZ	208/230V/1Ph/60Hz
F.L. AMPS	2
OUTDOOR COIL — TYPE	PLATE FIN
ROWS - F.P.I.	2-21
FACE AREA (SQ. FT.)	18.4
TUBE SIZE (IN.)	3/16
REFRIGERANT	
LBS. — R-454B (O.D. UNIT)	6LBS.-15OZ.
FACTORY SUPPLIED	YES
LINE SIZE - IN. O.D. GAS	1 1/8
LINE SIZE - IN. O.D. LIQ.	3/8
CHARGING SPECIFICATION	
SUPERHEAT	See Installation Manual
DIMENSIONS	W × H × L
CRATED (IN.)	30-1/5×34-1/2×30-1/5
WEIGHT	
SHIPPING (LBS.)	215
NET (LBS.)	208



**SERVICE ACCESS**  
ALLOW 24" CLEARANCE

**NOTE: GRILL**  
APPEARANCE MAY VARY.



SERVICE FITTING

LIQUID LINE CONNECTION

SUCTION LINE CONNECTION

SERVICE FITTING

NOTE: All dimensions are in inches.

Model	W	H	L	GAS VALVE SIZE	LIQUID VALVE SIZE
J5HP5060A1000AA	29-1/8	33-3/16	29-1/8	7/8	3/8

# Mechanical Specification Options

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## **General**

The J5HP50 is fully charged from the factory for 15ft of lineset. This unit is designed to operate at outdoor ambient temperatures as high as 115°F. Cooling capacities are matched with air handlers and furnace coils that are AHRI certified. The unit is certified to ETL. Exterior is designed for outdoor application.

## **Casing**

Unit casing is constructed of heavy gauge, Galvanized steel and painted with a weather-resistant powder paint on all grilles, panels, pre-paint on all other panels. And had 500-hours salt spray tested.

## **Refrigerant Controls**

Refrigeration system controls include condenser fan, compressor contactor.

## **Compressor**

Features include low vibration and noise.

## **Condenser Coil**

The outdoor coil provides low airflow resistance and efficient heat transfer. The coil is protected on all four sides by grille panels. The coil has a hydrophilic coating.

## **Optional accessories**

### **via 3<sup>rd</sup> party -Liquid**

#### **Line Drier**

It is used to filter out impurities and water in the system, ensures system clean and dry.



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*OXBOX has a policy of continuous product and product data improvement and it reserves the right to change design and specifications without notice.*

**BX-PRQ- J5HP5060A1000AA-1A**

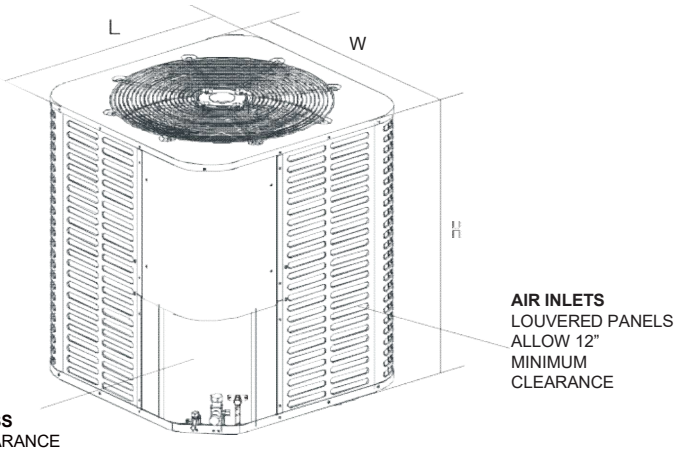
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## SUBMITTAL

### 5 Ton Split System Heat Pump - 1 Phase J5HP5061A1000AA

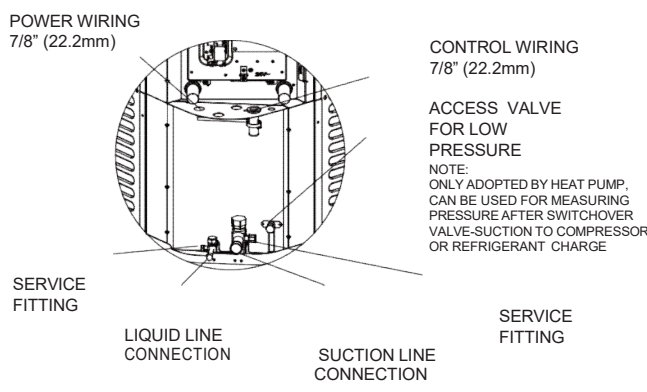
#### Product Specifications

OUTDOOR UNIT	J5HP5061A1000AA
POWER CONNS. — V/PH/HZ	208/230V/1Ph/60Hz
MIN. BRCH. CIR. AMPACITY	39.6
BR. CIR. PROT. RTG. - MAX. (AMPS)	69.8
COMPRESSOR	SCROLL
NO. USED - NO. SPEEDS	1 - 2
VOLTS/PH/HZ	208/230V/1Ph/60Hz
R.L. AMPS - L.R. AMPS	30.2-123
FACTORY INSTALLED	
START COMPONENTS	NO
INSULATION/SOUND BLANKET	NO
COMPRESSOR HEAT	YES
SOUND POWER LEVEL(dB)	80
OUTDOOR FAN/MOTOR	PROPELLER/ECM
DIA. (IN.) - NO. USED	23-1/16 - 1
TYPE DRIVE - NO. SPEEDS	EXTERNAL - 10
CFM @ 0.0 IN. W.G.	3370
NO. MOTORS - HP	1 - 1/3
MOTOR SPEED R.P.M	1050
VOLTS/PH/HZ	208/230V/1Ph/60Hz
F.L. AMPS	1.8
OUTDOOR COIL — TYPE	PLATE FIN
ROWS - F.P.I.	2.8-17
FACE AREA (SQ. FT.)	18.4
TUBE SIZE (IN.)	9/32
REFRIGERANT	
LBS. — R-454B (O.D. UNIT)	9LBS.-9OZ.
FACTORY SUPPLIED	YES
LINE SIZE - IN. O.D. GAS	1 1/8
LINE SIZE - IN. O.D. LIQ.	3/8
CHARGING SPECIFICATION	
SUPERHEAT	See Installation Manual
DIMENSIONS	W × H × L
CRATED (IN.)	30-1/5×34-1/2×30-1/5
WEIGHT	
SHIPPING (LBS.)	219
NET (LBS.)	213



**SERVICE ACCESS**  
ALLOW 24" CLEARANCE

**NOTE:** GRILL APPEARANCE MAY VARY.



**SERVICE FITTING**

**LIQUID LINE CONNECTION**

**SUCTION LINE CONNECTION**

**SERVICE FITTING**

**NOTE:** All dimensions are in inches.

Model	W	H	L	GAS VALVE SIZE	LIQUID VALVE SIZE
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**BX-PRQ- J5HP5061A1000AA-1A**