

# J4HP4036A1000AA

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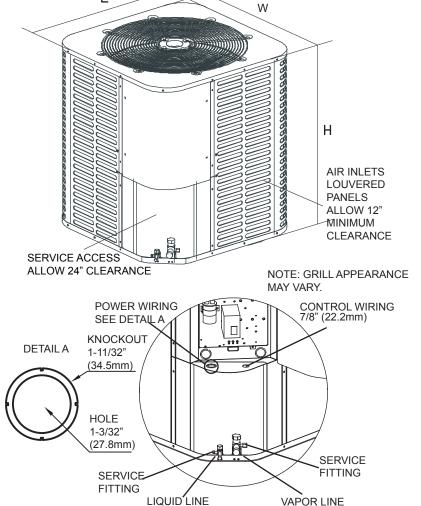
# SUBMITTAL

# 3.0 Ton Split System Heat Pump - 1 Phase J4HP4036A1000AA

# **Product Specifications**

OUTDOOR UNIT         J4HP4036A1000AA           POWER CONNS. — V/PH/HZ         208/230/1/60           MIN. BRCH. CIR. AMPACITY         19.4           BR. CIR. PROT. RTG MAX. (AMPS)         30           COMPRESSOR         SCROLL           NO. USED - NO. SPEEDS         1 - 1           VOLTS/PH/HZ         208/230/1/60           R.L. AMPS - L.R. AMPS         14.7-75.0           FACTORY INSTALLED         14.7-75.0           FACTORY INSTALLED         NO           INSULATION/SOUND BLANKET         NO           COMPRESSOR HEAT         YES           OUTDOOR FAN         PROPELLER           DIA. (IN.) - NO. USED         23-5/8 - 1           TYPE DRIVE - NO. SPEEDS         DIRECT - 1           CFM @ 0.0 IN. W.G.         2700           NO. MOTORS - HP         1 - 1/6           MOTOR SPEED R.P.M.         825           VOLTS/PH/HZ         208/230/1/60           F.L. AMPS         1.0           OUTDOOR COIL — TYPE         PLATE FIN           ROWS - F.P.I.         2 - 21           FACE AREA (SQ. FT.)         13.6           TUBE SIZE (IN.)         3/16           REFRIGERANT         ORIFICE           LINE SIZE - IN. O.D. GAS         3/4 <th colspan="5">Product Specifications</th>	Product Specifications				
MIN. BRCH. CIR. AMPACITY BR. CIR. PROT. RTG MAX. (AMPS)  COMPRESSOR NO. USED - NO. SPEEDS NO. USED - L.R. AMPS FACTORY INSTALLED START COMPONENTS INSULATION/SOUND BLANKET COMPRESSOR HEAT NO COMPRESSOR HEAT VES  OUTDOOR FAN PROPELLER DIA. (IN.) - NO. USED TYPE DRIVE - NO. SPEEDS DIRECT - 1 CFM @ 0.0 IN. W.G. NO. MOTORS - HP NOTOR SPEED R.P.M. VOLTS/PH/HZ 208/230/1/60 F.L. AMPS 1.0  OUTDOOR COIL — TYPE ROWS - F.P.I. FACE AREA (SQ. FT.) TUBE SIZE (IN.) REFRIGERANT LBS. — R-410A (O.D. UNIT) FACTORY SUPPLIED LINE SIZE - IN. O.D. GAS LINE SIZE - IN. O.D. LIQ. CHARGING SPECIFICATION SUBCOOLING  B° F  DIMENSIONS CRATED (IN.)  CAMPS 1.0  19.4  10.4  208/230/1/60  1.0  208/230/1/60  6 LBS 11 OZ.  YES  LINE SIZE - IN. O.D. LIQ. 3/8  CHARGING SPECIFICATION SUBCOOLING  B° F  DIMENSIONS CRATED (IN.)  CAMPS  1. Y W X D 26-1/4 x 30-1/5 x 30-1/5	OUTDOOR UNIT	J4HP4036A1000AA			
BR. CIR. PROT. RTG MAX. (AMPS)  COMPRESSOR  NO. USED - NO. SPEEDS  NO. USED - NO. SPEEDS  NO. USED - NO. SPEEDS  1 - 1  VOLTS/PH/HZ  R.L. AMPS - L.R. AMPS  FACTORY INSTALLED  START COMPONENTS INSULATION/SOUND BLANKET  COMPRESSOR HEAT  OUTDOOR FAN  DIA. (IN.) - NO. USED  TYPE DRIVE - NO. SPEEDS  NO. MOTORS - HP  MOTOR SPEED R.P.M.  VOLTS/PH/HZ  F.L. AMPS  OUTDOOR COIL — TYPE  ROWS - F.P.I.  FACE AREA (SQ. FT.)  TUBE SIZE (IN.)  REFRIGERANT  LBS. — R-410A (O.D. UNIT)  FACTORY SUPPLIED  LINE SIZE - IN. O.D. GAS  LINE SIZE - IN. O.D. LIQ.  DIMENSIONS  CRATED (IN.)  SUBCOOLING  REFRIGENSIONS  CRATED (IN.)  SOMO SCRATED	POWER CONNS. — V/PH/HZ	208/230/1/60			
COMPRESSOR         SCROLL           NO. USED - NO. SPEEDS         1 - 1           VOLTS/PH/HZ         208/230/1/60           R.L. AMPS - L.R. AMPS         14.7-75.0           FACTORY INSTALLED         14.7-75.0           START COMPONENTS         NO           INSULATION/SOUND BLANKET         NO           COMPRESSOR HEAT         YES           OUTDOOR FAN         PROPELLER           DIA. (IN.) - NO. USED         23-5/8 - 1           TYPE DRIVE - NO. SPEEDS         DIRECT - 1           CFM @ 0.0 IN. W.G.         2700           NO. MOTORS - HP         1 - 1/6           MOTOR SPEED R.P.M.         825           VOLTS/PH/HZ         208/230/1/60           F.L. AMPS         1.0           OUTDOOR COIL — TYPE         PLATE FIN           ROWS - F.P.I.         2 - 21           FACE AREA (SQ. FT.)         13.6           TUBE SIZE (IN.)         3/16           REFRIGERANT CONTROL         ORIFICE           REFRIGERANT         OR. ORIFICE           LINE SIZE - IN. O.D. GAS         3/4           LINE SIZE - IN. O.D. LIQ.         3/8           CHARGING SPECIFICATION         8° F           DIMENSIONS         H X W X D	MIN. BRCH. CIR. AMPACITY	19.4			
NO. USED - NO. SPEEDS  NO. USED - NO. SPEEDS  VOLTS/PH/HZ  R.L. AMPS - L.R. AMPS FACTORY INSTALLED START COMPONENTS INSULATION/SOUND BLANKET COMPRESSOR HEAT  OUTDOOR FAN DIA. (IN.) - NO. USED TYPE DRIVE - NO. SPEEDS NO. MOTORS - HP MOTOR SPEED RP.M. VOLTS/PH/HZ PL. AMPS  OUTDOOR COIL — TYPE ROWS - F.P.I. FACE AREA (SQ. FT.) TUBE SIZE (IN.) REFRIGERANT LBS. — R-410A (O.D. UNIT) FACTORY SUPPLIED LINE SIZE - IN. O.D. GAS LINE SIZE - IN. O.D. LIQ.  DIMENSIONS CRATED (IN.) SOUND 1 - 1 (1) 208/230/1/5 x 30-1/5 3/8  F DIMENSIONS CRATED (IN.)  REFRIGENO 1.0  CONTON DOLL TYPE ROWS - F.P.I. RO	BR. CIR. PROT. RTG MAX. (AMPS)	30			
VOLTS/PH/HZ         208/230/1/60           R.L. AMPS - L.R. AMPS         14.7-75.0           FACTORY INSTALLED         14.7-75.0           START COMPONENTS         NO           INSULATION/SOUND BLANKET         NO           COMPRESSOR HEAT         YES           OUTDOOR FAN         PROPELLER           DIA. (IN.) - NO. USED         23-5/8 - 1           TYPE DRIVE - NO. SPEEDS         DIRECT - 1           CFM @ 0.0 IN. W.G.         2700           NO. MOTORS - HP         1 - 1/6           MOTOR SPEED R.P.M.         825           VOLTS/PH/HZ         208/230/1/60           F.L. AMPS         1.0           OUTDOOR COIL — TYPE         PLATE FIN           ROWS - F.P.I.         2 - 21           FACE AREA (SQ. FT.)         13.6           TUBE SIZE (IN.)         3/16           REFRIGERANT         ORIFICE           REFRIGERANT         ORIFICE           REFRIGERANT         YES           LINE SIZE - IN. O.D. GAS         3/4           LINE SIZE - IN. O.D. LIQ.         3/8           CHARGING SPECIFICATION         8° F           DIMENSIONS         H X W X D           CHATED (IN.)         26-1/4 x 30-1/5 x 30-1/5	COMPRESSOR	SCROLL			
R.L. AMPS - L.R. AMPS FACTORY INSTALLED START COMPONENTS INSULATION/SOUND BLANKET COMPRESSOR HEAT  OUTDOOR FAN DIA. (IN.) - NO. USED TYPE DRIVE - NO. SPEEDS NO. MOTORS - HP MOTOR SPEED RP.M.  VOLTS/PH/HZ F.L. AMPS  OUTDOOR COIL — TYPE ROWS - FP.I. FACE AREA (SQ. FT.) TUBE SIZE (IN.) REFRIGERANT LBS. — R-410A (O.D. UNIT) FACTORY SUPPLIED LINE SIZE - IN. O.D. LIQ. CHARGING SPECIFICATION SUBCOOLING  DIMONORS  1.4.7-75.0  NO. 14.7-75.0  NO. 14.7-75.0  NO. NO. NO. NO. NO. NO. NO. PROPELLER NO. 23-5/8 - 1 NO. 24-1/6  PROPELLER NO. 23-5/8 - 1 NO. 24-1/6  PROPELLER NO. 24-1/6  NO. 24-1/6  NO. 25-1/6  NO. 26-1/4 x 30-1/5 x 30-1/5					
FACTORY INSTALLED  START COMPONENTS INSULATION/SOUND BLANKET COMPRESSOR HEAT  OUTDOOR FAN DIA. (IN.) - NO. USED TYPE DRIVE - NO. SPEEDS CFM @ 0.0 IN. W.G. NO. MOTORS - HP MOTOR SPEED RP.M.  VOLTS/PH/HZ F.L. AMPS  OUTDOOR COIL — TYPE FACE AREA (SQ. FT.) TUBE SIZE (IN.) REFRIGERANT LBS. — R-410A (O.D. UNIT) FACTORY SUPPLIED LINE SIZE - IN. O.D. GAS LINE SIZE - IN. O.D. LIQ. CHATCH OF THE CONTROL CHATCH OF THE CONTROL CHARGING SPECIFICATION SUBCOOLING  B 9 F  DIMENSIONS CRATED (IN.)  AND PROPELLER NO 23-5/8 - 1 NO DIRECT - 1 NO 23-5/8 - 1 NO 202700 DIRECT - 1 NO 23-5/8 - 1 NO 24-5/8 - 1 NO 24-5/8 - 1 NO 25-5/8 - 1 NO 26-1/4 x 30-1/5 x 30-1/5					
START COMPONENTS         NO           INSULATION/SOUND BLANKET         NO           COMPRESSOR HEAT         YES           OUTDOOR FAN         PROPELLER           DIA. (IN.) - NO. USED         23-5/8 - 1           TYPE DRIVE - NO. SPEEDS         DIRECT - 1           CFM @ 0.0 IN. W.G.         2700           NO. MOTORS - HP         1 - 1/6           MOTOR SPEED RP.M.         825           VOLTS/PH/HZ         208/230/1/60           F.L. AMPS         1.0           OUTDOOR COIL — TYPE         PLATE FIN           ROWS - F.P.I.         2 - 21           FACE AREA (SQ. FT.)         13.6           TUBE SIZE (IN.)         3/16           REFRIGERANT CONTROL         ORIFICE           REFRIGERANT         ORIFICE           REFRIGERANT         YES           LINE SIZE - IN. O.D. UNIT)         6 LBS 11 OZ.           FACTORY SUPPLIED         YES           LINE SIZE - IN. O.D. LIQ.         3/8           CHARGING SPECIFICATION         8° F           DIMENSIONS         H X W X D           CRATED (IN.)         26-1/4 x 30-1/5 x 30-1/5		14.7-75.0			
INSULATION/SOUND BLANKET					
COMPRESSOR HEAT         YES           OUTDOOR FAN         PROPELLER           DIA. (IN.) - NO. USED         23-5/8 - 1           TYPE DRIVE - NO. SPEEDS         DIRECT - 1           CFM @ 0.0 IN. W.G.         2700           NO. MOTORS - HP         1 - 1/6           MOTOR SPEED RP.M.         825           VOLTS/PH/HZ         208/230/1/60           F.L. AMPS         1.0           OUTDOOR COIL — TYPE         PLATE FIN           ROWS - F.P.I.         2 - 21           FACE AREA (SQ. FT.)         13.6           TUBE SIZE (IN.)         3/16           REFRIGERANT CONTROL         ORIFICE           REFRIGERANT         ORIFICE           REFRIGERANT         YES           LINE SIZE - IN. O.D. GAS         3/4           LINE SIZE - IN. O.D. LIQ.         3/8           CHARGING SPECIFICATION         8° F           DIMENSIONS         H X W X D           CRATED (IN.)         26-1/4 x 30-1/5 x 30-1/5					
OUTDOOR FAN DIA. (IN.) - NO. USED TYPE DRIVE - NO. SPEEDS CFM @ 0.0 IN. W.G. NO. MOTORS - HP NOTOR SPEED RP.M. VOLTS/PH/HZ F.L. AMPS  OUTDOOR COIL — TYPE ROWS - F.P.I. FACE AREA (SQ. FT.) TUBE SIZE (IN.) REFRIGERANT LBS. — R-410A (O.D. UNIT) FACTORY SUPPLIED LINE SIZE - IN. O.D. GAS LINE SIZE - IN. O.D. LIQ. CHARGING SPECIFICATION SUBCOOLING BIRCT - 1  23-5/8 - 1  2700 DIMENSIONS CRATED (IN.) BIRCT - 1  2700 2700 2700 2700 2700 2700 2700 27					
DIA. (IN.) - NO. USED       23-5/8 - 1         TYPE DRIVE - NO. SPEEDS       DIRECT - 1         CFM @ 0.0 IN. W.G.       2700         NO. MOTORS - HP       1 - 1/6         MOTOR SPEED R.P.M.       825         VOLTS/PH/HZ       208/230/1/60         F.L. AMPS       1.0         OUTDOOR COIL — TYPE       PLATE FIN         ROWS - F.P.I.       2 - 21         FACE AREA (SQ. FT.)       13.6         TUBE SIZE (IN.)       3/16         REFRIGERANT CONTROL       ORIFICE         REFRIGERANT       ORIFICE         REFRIGERANT       YES         LINE SIZE - IN. O.D. UNIT)       6 LBS 11 OZ.         FACTORY SUPPLIED       YES         LINE SIZE - IN. O.D. GAS       3/4         LINE SIZE - IN. O.D. LIQ.       3/8         CHARGING SPECIFICATION       8° F         DIMENSIONS       H X W X D         CRATED (IN.)       26-1/4 x 30-1/5 x 30-1/5					
TYPE DRIVE - NO. SPEEDS  CFM @ 0.0 IN. W.G.  NO. MOTORS - HP  MOTOR SPEED R.P.M.  VOLTS/PH/HZ  F.L. AMPS  OUTDOOR COIL — TYPE  ROWS - F.P.I.  FACE AREA (SQ. FT.)  TUBE SIZE (IN.)  REFRIGERANT  LBS. — R-410A (O.D. UNIT)  FACTORY SUPPLIED  LINE SIZE - IN. O.D. GAS  LINE SIZE - IN. O.D. LIQ.  CHARGING SPECIFICATION  SUBCOOLING  DIMENSIONS  CRATED (IN.)  DIRECT - 1  2700  PLATE FIN  825  PLATE FIN  ROWS - F.P.I.  2 - 21  FACTORY SUPPLIED  YES  LINE SIZE - IN. O.D. GAS  LINE SIZE - IN. O.D. LIQ.  B* F  DIMENSIONS  H X W X D  CRATED (IN.)  CRATED (IN.)					
CFM @ 0.0 IN. W.G.       2700         NO. MOTORS - HP       1 - 1/6         MOTOR SPEED RP.M.       825         VOLTS/PH/HZ       208/230/1/60         F.L. AMPS       1.0         OUTDOOR COIL — TYPE       PLATE FIN         ROWS - F.P.I.       2 - 21         FACE AREA (SQ. FT.)       13.6         TUBE SIZE (IN.)       3/16         REFRIGERANT CONTROL       ORIFICE         REFRIGERANT       ORIFICE         LIBS. — R-410A (O.D. UNIT)       6 LBS 11 OZ.         FACTORY SUPPLIED       YES         LINE SIZE - IN. O.D. GAS       3/4         LINE SIZE - IN. O.D. LIQ.       3/8         CHARGING SPECIFICATION       8° F         DIMENSIONS       H X W X D         CRATED (IN.)       26-1/4 x 30-1/5 x 30-1/5	,				
NO. MOTORS - HP  MOTOR SPEED R.P.M.  825  VOLTS/PH/HZ  F.L. AMPS  OUTDOOR COIL — TYPE  ROWS - F.P.I.  FACE AREA (SQ. FT.)  TUBE SIZE (IN.)  REFRIGERANT CONTROL  REFRIGERANT  LBS. — R-410A (O.D. UNIT)  FACTORY SUPPLIED  LINE SIZE - IN. O.D. GAS  LINE SIZE - IN. O.D. LIQ.  CHARGING SPECIFICATION  SUBCOOLING  DIMENSIONS  CRATED (IN.)  1 - 1/6  825  1 - 1/6  825  PLATE FIN.  825  PLATE FIN.  82 - 21  FACT FIN.  13.6  TJ3.6  TJ3.6					
MOTOR SPEED R.P.M.       825         VOLTS/PH/HZ       208/230/1/60         F.L. AMPS       1.0         OUTDOOR COIL — TYPE       PLATE FIN         ROWS - F.P.I.       2 - 21         FACE AREA (SQ. FT.)       13.6         TUBE SIZE (IN.)       3/16         REFRIGERANT CONTROL       ORIFICE         REFRIGERANT       ORIFICE         REFRIGERANT       YES         LINE S. — R-410A (O.D. UNIT)       6 LBS 11 OZ.         FACTORY SUPPLIED       YES         LINE SIZE - IN. O.D. GAS       3/4         LINE SIZE - IN. O.D. LIQ.       3/8         CHARGING SPECIFICATION       8° F         DIMENSIONS       H X W X D         CRATED (IN.)       26-1/4 x 30-1/5 x 30-1/5					
VOLTS/PH/HZ         208/230/1/60           F.L. AMPS         1.0           OUTDOOR COIL — TYPE         PLATE FIN           ROWS - FP.I.         2 - 21           FACE AREA (SQ. FT.)         13.6           TUBE SIZE (IN.)         3/16           REFRIGERANT CONTROL         ORIFICE           REFRIGERANT         BS. — R-410A (O.D. UNIT)           FACTORY SUPPLIED         YES           LINE SIZE - IN. O.D. GAS         3/4           LINE SIZE - IN. O.D. LIQ.         3/8           CHARGING SPECIFICATION         8° F           DIMENSIONS         H X W X D           CRATED (IN.)         26-1/4 x 30-1/5 x 30-1/5		· · · · ·			
F.L. AMPS         1.0           OUTDOOR COIL — TYPE         PLATE FIN           ROWS - FP.I.         2 - 21           FACE AREA (SQ. FT.)         13.6           TUBE SIZE (IN.)         3/16           REFRIGERANT CONTROL         ORIFICE           REFRIGERANT         LBS. — R-410A (O.D. UNIT)         6 LBS 11 OZ.           FACTORY SUPPLIED         YES           LINE SIZE - IN. O.D. GAS         3/4           LINE SIZE - IN. O.D. LIQ.         3/8           CHARGING SPECIFICATION         8° F           DIMENSIONS         H X W X D           CRATED (IN.)         26-1/4 x 30-1/5 x 30-1/5					
OUTDOOR COIL — TYPE         PLATE FIN           ROWS - FP.I.         2 - 21           FACE AREA (SQ. FT.)         13.6           TUBE SIZE (IN.)         3/16           REFRIGERANT CONTROL         ORIFICE           REFRIGERANT         LIBS. — R-410A (O.D. UNIT)         6 LBS 11 OZ.           FACTORY SUPPLIED         YES           LINE SIZE - IN. O.D. GAS         3/4           LINE SIZE - IN. O.D. LIQ.         3/8           CHARGING SPECIFICATION         8° F           DIMENSIONS         H X W X D           CRATED (IN.)         26-1/4 x 30-1/5 x 30-1/5					
ROWS - FP.I. 2 - 21  FACE AREA (SQ. FT.) 13.6  TUBE SIZE (IN.) 3/16  REFRIGERANT CONTROL ORIFICE  REFRIGERANT LBS. — R-410A (O.D. UNIT) 6 LBS 11 OZ.  FACTORY SUPPLIED YES  LINE SIZE - IN. O.D. GAS 3/4  LINE SIZE - IN. O.D. LIQ. 3/8  CHARGING SPECIFICATION SUBCOOLING 8° F  DIMENSIONS H X W X D CRATED (IN.) 26-1/4 x 30-1/5 x 30-1/5					
FACE AREA (SQ. FT.)  TUBE SIZE (IN.)  REFRIGERANT CONTROL  REFRIGERANT  LBS. — R-410A (O.D. UNIT)  FACTORY SUPPLIED  LINE SIZE - IN. O.D. GAS  LINE SIZE - IN. O.D. LIQ.  CHARGING SPECIFICATION  SUBCOOLING  DIMENSIONS  CRATED (IN.)  13.6  All 13.6  All 14.6  All 15.6  All 16.6  All 16.6  All 16.6  All 17.6  All 17.6  All 17.6  All 17.6  Be F  DIMENSIONS  CRATED (IN.)  13.6  All 13.6  All 14.6  All 10.6  All 10.7					
TUBE SIZE (IN.)  REFRIGERANT CONTROL  REFRIGERANT  LBS. — R-410A (O.D. UNIT)  FACTORY SUPPLIED  LINE SIZE - IN. O.D. GAS  LINE SIZE - IN. O.D. LIQ.  CHARGING SPECIFICATION  SUBCOOLING  DIMENSIONS  CRATED (IN.)  3/16  A 1/16  A 1/1					
REFRIGERANT CONTROL         ORIFICE           REFRIGERANT         LBS. — R-410A (O.D. UNIT)         6 LBS 11 OZ.           FACTORY SUPPLIED         YES           LINE SIZE - IN. O.D. GAS         3/4           LINE SIZE - IN. O.D. LIQ.         3/8           CHARGING SPECIFICATION         8° F           DIMENSIONS         H X W X D           CRATED (IN.)         26-1/4 x 30-1/5 x 30-1/5					
LBS. — R-410A (O.D. UNIT)       6 LBS 11 OZ.         FACTORY SUPPLIED       YES         LINE SIZE - IN. O.D. GAS       3/4         LINE SIZE - IN. O.D. LIQ.       3/8         CHARGING SPECIFICATION       8° F         DIMENSIONS       H X W X D         CRATED (IN.)       26-1/4 x 30-1/5 x 30-1/5		ORIFICE			
FACTORY SUPPLIED  LINE SIZE - IN. O.D. GAS  LINE SIZE - IN. O.D. LIQ.  CHARGING SPECIFICATION SUBCOOLING  DIMENSIONS  CRATED (IN.)  YES  3/4  2/8  8/6  H X W X D  26-1/4 x 30-1/5 x 30-1/5	REFRIGERANT				
LINE SIZE - IN. O.D. GAS       3/4         LINE SIZE - IN. O.D. LIQ.       3/8         CHARGING SPECIFICATION       8° F         DIMENSIONS       H X W X D         CRATED (IN.)       26-1/4 x 30-1/5 x 30-1/5	LBS. — R-410A (O.D. UNIT)	6 LBS 11 OZ.			
LINE SIZE - IN. O.D. LIQ.         3/8           CHARGING SPECIFICATION SUBCOOLING         8° F           DIMENSIONS         H X W X D           CRATED (IN.)         26-1/4 x 30-1/5 x 30-1/5	FACTORY SUPPLIED	YES			
CHARGING SPECIFICATION         8° F           SUBCOOLING         8° F           DIMENSIONS         H X W X D           CRATED (IN.)         26-1/4 x 30-1/5 x 30-1/5	LINE SIZE - IN. O.D. GAS	3/4			
SUBCOOLING         8° F           DIMENSIONS         H X W X D           CRATED (IN.)         26-1/4 x 30-1/5 x 30-1/5	LINE SIZE - IN. O.D. LIQ.	3/8			
DIMENSIONS         H X W X D           CRATED (IN.)         26-1/4 x 30-1/5 x 30-1/5	CHARGING SPECIFICATION				
CRATED (IN.) 26-1/4 x 30-1/5 x 30-1/5	SUBCOOLING	8° F			
OTOTILE (III.)	DIMENSIONS	H X W X D			
WEIGHT	CRATED (IN.)	26-1/4 x 30-1/5 x 30-1/5			
	WEIGHT				
SHIPPING (LBS.) 177	SHIPPING (LBS.)	177			
NET (LBS.) 168	NET (LBS.)	168			

# AIR DISCHARGE: ALLOW 60" MINIMUM CLEARANCE.



### NOTE: All dimensions are in mm/inches.

CONNECTION

Model	Н	W	L	LIQUID VALVE SIZE	GAS VALVE SIZE
J4HP4036A1000AA	633 (24-15/16)	740 (29-1/8)	740 (29-1/8)	3/8	3/4

CONNECTION

# Mechanical Specification Options

#### General

The J4HP40 is fully charged from the factory. 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 weatherresistant powder paint on all grilles, panels, pre-paint on all other panels. And had 500hours salt spray tested.

### Refrigerant Controls

Refrigeration system controls include condenserfan, compressor contactor, high pressure switch and low pressure switch. The factory installed crankcase heat can protect compress when it stands by.

## Scroll 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.

# Optional accessories Liquid line drier —

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





