

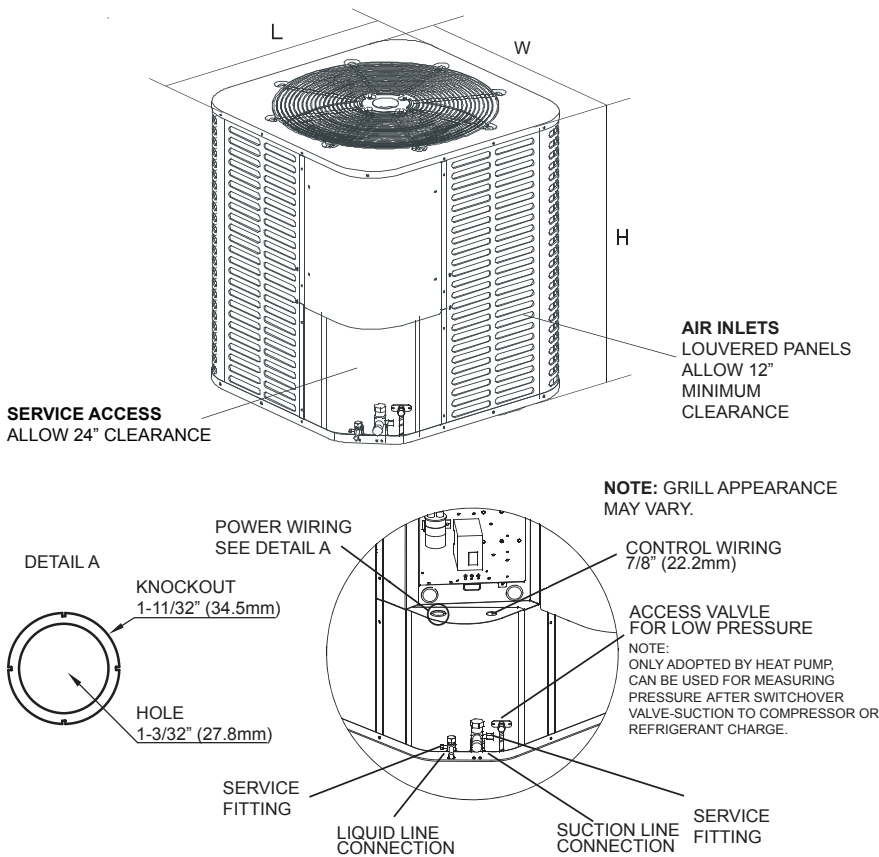
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SUBMITTAL

2.0 Ton Split System Air Conditioner - 1 Phase J4AC6024A1000AA

Product Specifications

OUTDOOR UNIT	J4AC6024A1000AA
POWER CONNS. — V/PH/HZ	208/230/1/60
MIN. BRCH. CIR. AMPACITY	13.7
BR. CIR. PROT. RTG. - MAX. (AMPS)	20
COMPRESSOR	SCROLL
NO. USED - NO. SPEEDS	1 - 1
VOLTS/PH/HZ	208/230/1/60
R.L. AMPS - L.R. AMPS	10.1 - 52
FACTORY INSTALLED START COMPONENTS	NO
INSULATION/SOUND BLANKE T	NO
COMPRESSOR HEAT	NO
OUTDOOR FAN	PROPELLER
DIA. (IN.) - NO. USED	23-1/16 - 1
TYPE DRIVE - NO. SPEEDS	DIRECT-1
CFM @ 0.0 IN. W.G.	2500
NO. MOTORS - HP	1 - 1/6
MOTOR SPEED R.P.M.	825
VOLTS/PH/HZ	208/230/1/60
F.L. AMPS	1
OUTDOOR COIL — TYPE	PLATE FIN
ROWS - F.P.I.	1.7 - 21
FACE AREA (SQ. FT.)	13
TUBE SIZE (IN.)	3/16
REFRIGERANT CONTROL	ORIFICE
REFRIGERANT	
LBS. — R-410 (O.D. UNIT)	6 LBS. - 3 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	W X H X D
CRATED (IN.)	29x30-11/16x29
WEIGHT	
SHIPPING (LBS.)	179
NET (LBS.)	148



NOTE: All dimensions are in mm/inches.

Model	H	W	L	LIQUID VALVE SIZE	GAS VALVE SIZE
J4AC6024A1000AA	633 (24-15/16)	710 (28)	710 (28)	3/8	3/4

Mechanical Specification Options

General

The J4AC60 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 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 condenserfan, compressor contactor.

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.



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