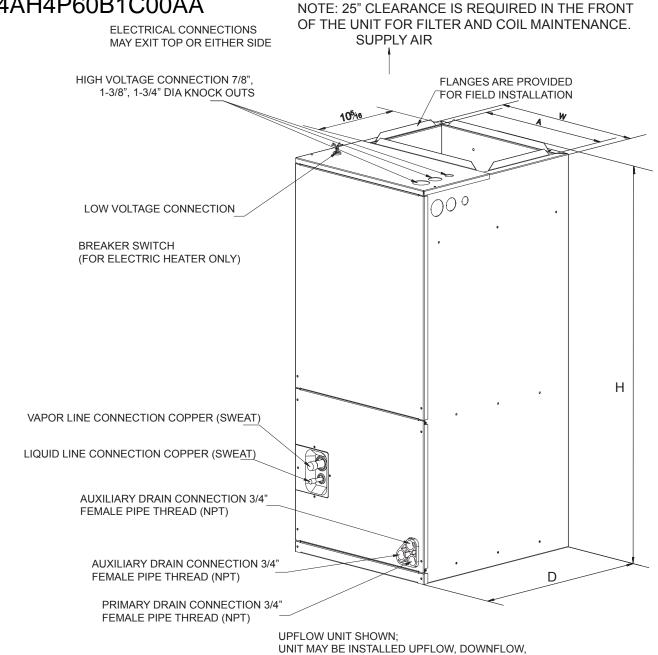


J4AH4P60B1C00AA

SUBMITTAL

5.0 Ton Multi-position Air Handler J4AH4P60B1C00AA

TAG: ____



HORIZONTAL RIGHT, OR LEFT AIR SUPPLY.

NOTE: All dimensions are in mm/inches.

Model	Model H		D	A	
J4AH4P60B1C00AA	1385 (54-1/2)	560 (22)	610 (24)	496 (19-1/2)	

PRODUCT SPECIFICATIONS

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MODEL	J4AH4P60B1C00AA					
RATED VOLTS/PH/HZ.	208-230/1/60					
RATINGS	See O.D. Specifications					
INDOOR COIL — Type	Plate Fin					
Rows — F.P.I.	4 - 17					
Face Area (sq. ft.)	6.00					
Tube Size (in.)	9/32					
Refrigerant Control	Orifice					
Drain Conn. Size (in.)	3/4 NPT					
DUCT CONNECTIONS	See Outline Drawing					
INDOOR FAN — Type	Centrifugal					
Diameter-Width (In.)	10-5/8 X 10-3/4					
No. Used	1					
Drive - No. Speeds	Direct - 3					
CFM vs. in. w.g.	See Fan Performance Table					
No. Motors — H.P.	1 - 1/2					
Motor Speed R.P.M.	990					
Volts/Ph/Hz	208-230/1/60					
F.L. Amps	3.08					
FILTER						
Filter Furnished?	No					
Type Recommended	Throwaway					
NoSize-Thickness	1 - 20 X 22 - 1 in.					
REFRIGERANT	R-410A					
Ref. Line Connections	Brazed					
Coupling or Conn. Size — in. Gas	s 7/8					
Coupling or Conn. Size — in. Liq.	. 3/8					
DIMENSIONS	H x W x D					
Crated (In.)	55-4/5 x 25 x 27-7/10					
Uncrated	54-1/2 x 22 x 24					
WEIGHT						
Shipping (Lbs.)/Net (Lbs.)	177/159					





Heater Kit	Electric Heat (kW)	Min. Circuit Ampacity		Max. Fuse or Breaker (HACR) Ampacity		Minimum Heating Blower Speed	
Model Used		240V	208V	240V	208V	Without HP	With HP
JAYHTR1A05BKR*	5	31.8	28.3	35	30	Low	Low
JAYHTR1A08BKR*	7.5	44.8	39.6	45	40	Low	Low
JAYHTR1A10BKR*	10	57.8	50.9	60	50	Low	Low
JAYHTR1A15BKR*	15	57.8/26.1	50.9/22.6	60/30	60/25	Low	Low
JAYHTR1A20BKR*	20	57.8/52.1	50.9/45.2	60/60	60/50	Low	Low

Note: Factory set at Medium Speed.

Motor				AIR FLO	W PERFC	RMANCE				
	J4AH4P60B1C00AA									
Speed	External Static Pressure-Inches W.C. (kPa)									
		0(0)	0.1(.02)	0.2(.05)	0.3(.07)	0.4(.10)	0.5(.12)	0.6(.15)	0.7(.17)	0.8(.20)
Low	CFM	1726	1693	1655	1637	1584	1500	1421	1328	1217
Medium	CFM	1983	1933	1879	1828	1760	1685	1597	1507	1403
High	CFM	2138	2086	2024	1952	1873	1797	1722	1646	1516

Mechanical Specifications

- Unique Cabinet Design
- Metal shell and glass cotton thermal insulation layer
- Multi-Position UP/Down Flow Horizontal Left /Right
- Braze in Refrigerant Connection
- Primary/Secondary Condensate Connections
- Blower with Integrated Slide Deck for Easy Removal
- Inner-groove aluminum tube and high-efficiency aluminum fin Coil with Integrated Slide Deck for Easy Removal
- More auxiliary Electric Heaters optional
- PSC 3 Speed Motor
- High Efficiency
- Integrated Horizontal Drain pans and metal Vertical Drain
- Fused 24V Power
- Suitable for Manufactured/Mobile Home Use.





The manufacturer has a policy of continuous product and product data improvement and it reserves the right to change design and specification without notice.