

ALL MATCH^{R32}

MINI CONSOLE

COMPACT, LOW PROFILE UNIT THAT DELIVERS ON PERFORMANCE & EFFICIENCY



**HIGH EFFICIENCY,
23 SEER2 / 15 EER2
9.4 HSPF2**



**COOLING RANGE:
-20°F - 122°F
HEATING RANGE:
-22°F - 86°F**



**MAXIMUM LINE LENGTH:
131 FT.**



- 2-Way discharge air
- Multiple fan speeds
- Swing louver control
- Automatic voltage adaption

- Remote & Wired controller options
- Refrigerant sensor
- Anti-corrosion Fins
- High Quality Motor

SYSTEM TYPE			HEAT PUMP				
Indoor Model			CON09HPJ132IA	CON12HPJ132IA	CON18HPJ132IA		
Outdoor Model			NOV09HPJ132OA	NOV12HPJ132OA	NOV18HPJ132OA		
SYSTEM PERFORMANCE							
Cooling Capacity	Min - Max	Btu/h	2,700 - 12,900	2,730 - 13,307	5,459 - 19,790		
	Rated Capacity @95°F	Btu/h	9,100	12,000	18,000		
Heating Capacity	Min - Max	Btu/h	2,900 - 13,600	3,070 - 13,989	4,436 - 20,472		
	Rated Capacity @47°F	Btu/h	10,500	12,000	18,000		
	Rated Capacity @17°F	Btu/h	8,800	10,000	14,700		
	Rated Capacity @5°F	Btu/h	8,700	10,000	12,900		
SEER2			23.0	23.0	21.5		
EER2			15.0	13.0	11.6		
HSPF2			9.4	9.0	8.5		
COP @5°F			1.75	1.90	1.80		
Energy Star® South			YES	YES	NO		
Energy Star® Certified with Cold Climate Designation			YES	YES	YES		
Cooling Temperature Range		°F	-20 - 122	-20 - 122	-20 - 122		
Heating Temperature Range		°F	-22 - 86	-22 - 86	-22 - 86		
Refrigerant Type			R32				
INDOOR UNIT		CON09HPJ132IA		CON12HPJ132IA		CON18HPJ132IA	
Air flow (Min-Max)		CFM	188 - 383	206 - 441	206 - 441		
Sound Pressure Level (Min - Max)		dB(A)	23 - 40	25 - 45	32 - 47		
Dehumidification		pt/hr	1.69	2.96	3.80		
External Dimensions (L x D x H)		in	27-9/16 x 8-15/32 x 23-5/8	27-9/16 x 8-15/32 x 23-5/8	27-9/16 x 8-15/32 x 23-5/8		
Package Dimension (L x W x H)		in	31-1/32 x 11-9/64 x 27-23/64	31-1/32 x 11-9/64 x 27-23/64	31-1/32 x 11-9/64 x 27-23/64		
Net Weight		lbs	33.1	33.1	34.2		
Gross Weight		lbs	39.7	39.7	40.8		
OUTDOOR UNIT		NOV09HPJ132OA		NOV12HPJ132OA		NOV18HPJ132OA	
Sound Pressure Level		dB(A)	52	52	59		
External Dimensions (L x D x H)		in	31 37/64 x 13 25/32 x 21 27/32	31 37/64 x 13 25/32 x 21 27/32	37-23/32 x 15-53/64 x 25-63/64		
Package Dimension (L x W x H)		in	34 21/64 x 15 43/64 x 24 13/32	34 21/64 x 15 43/64 x 24 13/32	40-5/8 x 17-61/64 x 29-1/64		
Net Weight		lbs	70.6	67.3	94.8		
Gross Weight		lbs	76.1	72.8	104.7		
REFRIGERANT PIPING							
Refrigerant Charge - R32		oz	30	28.2	40.6		
Additional Charge		oz/ft	0.2	0.2	0.2		
Indoor Piping Connection (Liquid - Gas)*		in	1/4 - 3/8	1/4 - 1/2	1/4 - 1/2		
Outdoor Piping Connection (Liquid - Gas)		in	1/4 - 3/8	1/4 - 1/2	1/4 - 1/2		
Pre-Charge Length		ft	25	25	25		
Pipe Length (Min - Max)		ft	10 - 66	10 - 66	10 - 131		
Max. Pipe Elevation		ft	40	40	82		
ELECTRICAL							
Power Supply		208-230V / 1Ph / 60Hz (Powered by the Outdoor Unit)					
Voltage Range (Min - Max)		VAC	187 - 253	187 - 253	187 - 253		
Rated Current - Cooling		A	7.5	7.0	11.5		
Rated Current - Heating		A	7.5	8.2	11.5		
MOCP		A	15	15	20		
MCA		A	10	10	16		
Main Power Wire Size		AWG	Per Local Code				
Interconnecting Wire Size		AWG	14 / 4				
LIMITED WARRANTY			5 Years Parts, 7 Years Compressor - Residential & Commercial				

* Refrigerant piping must be sized by the indoor unit connections. If the outdoor unit connection is a different size from the indoor unit connection, a flare adapter must be purchased separately and installed on the outdoor unit.



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