

AIRQUEST® Product Catalog



 STYLECREST®

Manufactured Housing Split System Condensers



- **Reliability You Can Count On** from Carrier that has been the historical leader in HVAC products, which undergo some of the most detailed and stringent quality processes during assembly, including 100% run-testing.
- **Stay Cool Without Worry** when you use a Airquest™ split system which carries a 5-year limited warranty on all functional parts, with an option to extend that coverage to 10-years parts-only if registered within 90-days of installation.

R-454B Outdoor Split System North-AC Condensers

Item #	Model	Nominal Tons ¹	Product Dimensions	Package Weight	Min. Pad Size	Suction Line Connection	Liquid Line Connection	MCA	MOP	Sound
			Packaging Dimensions							
R5A4S18AKANA	R5A4S18AKANA	1.5	23-1/8"D x 23-1/8"W x 24-7/8"H	109 lbs	24" x 24"	3/4"	3/8"	10.4	15 A	75 dB
			24-1/8"D x 24-1/8"W x 29-7/8"H							
R5A4S24AKANA	R5A4S24AKANA	2	25-3/4"D x 25-3/4"W x 25-5/16"H	121 lbs	26" x 26"	3/4"	3/8"	15.1	25 A	74 dB
			26-3/4"D x 26-3/4"W x 33-3/4"H							
R5A4S30AKANA	R5A4S30AKANA	2.5	31-3/16"D x 31-3/16"W x 31-11/16"H	160 lbs	32" x 32"	3/4"	3/8"	15.6	25 A	73 dB
			32-3/16"D x 32-3/16"W x 33-1/4"H							
R5A4S36AKANA	R5A4S36AKANA	3	31-3/16"D x 31-3/16"W x 24-7/8"H	144 lbs	32" x 32"	7/8"	3/8"	16.4	25 A	75 dB
			32-3/16"D x 32-3/16"W x 29-7/8"H							
R5A4S42AKANA	R5A4S42AKANA	3.5	31-3/16"D x 31-3/16"W x 41-7/8"H	202 lbs	32" x 32"	7/8"	3/8"	23.5	40 A	73 dB
			32-3/16"D x 32-3/16"W x 40-1/16"H							
R5A4S48AKANA	R5A4S48AKANA	4	31-3/16"D x 31-3/16"W x 28-1/4"H	188 lbs	32" x 32"	7/8"	3/8"	24.5	40 A	76 dB
			32-3/16"D x 32-3/16"W x 29-7/8"H							
R5A4S60AKANA	R5A4S60AKANA	5	31-3/16"D x 31-3/16"W x 35-1/16"H	204 lbs	32" x 32"	7/8"	3/8"	33.5	50 A	76 dB
			32-3/16"D x 32-3/16"W x 33-1/4"H							

¹) These are nominal values. Consult the AHRI Certified Products Directory for actual performance and required airflow.

An exact electric furnace model is **REQUIRED** to validate the a Split System AHRI Rating.

Furnaces and coil boxes are supplied by Clayton Homes Manufacturing and are not stocked by Style Crest.

R-454B Outdoor Split System South-AC Condensers

Item #	Model	Nominal Tons ¹	Product Dimensions	Package Weight	Min. Pad Size	Suction Line Connection	Liquid Line Connection	MCA	MOP	Sound
			Packaging Dimensions							
101100021	R5A5S18AKAWA	1.5	25-3/4"D x 25-3/4"W x 28-11/16"H 25-3/4"D x 25-3/4"W x 29-7/8"H	125 lbs	24" x 24"	3/4"	3/8"	11.4	20 A	75 dB
101100022	R5A5S24AKAWA	2	25-3/4"D x 25-3/4"W x 35-1/2"H 25-3/4"D x 25-3/4"W x 36-11/16"H	136 lbs	26" x 26"	3/4"	3/8"	14.2	20 A	73 dB
101100023	R5A5S30AKAWA	2.5	31-3/16"D x 31-3/16"W x 35-1/16"H 32-3/16"D x 32-3/16"W x 36-11/16"H	161 lbs	32" x 32"	3/4"	3/8"	15.2	25 A	73 dB
101100024	R5A5S36AKAWA	3	31-3/16"D x 31-3/16"W x 38-7/16"H 32-3/16"D x 32-3/16"W x 40-9/16"H	168 lbs	32" x 32"	7/8"	3/8"	16.7	25 A	75 dB
101100025	R5A5S42AKAWA	3.5	31-3/16"D x 31-3/16"W x 31-11/16"H 32-3/16"D x 32-3/16"W x 33-1/4"H	198 lbs	32" x 32"	7/8"	3/8"	32.8	50 A	76 dB
101100026	R5A5S48AKAWA	4	31-3/16"D x 31-3/16"W x 31-11/16"H 32-3/16"D x 32-3/16"W x 33-1/4"H	198 lbs	32" x 32"	7/8"	3/8"	32.8	50 A	76 dB
101100027	R5A5S60AKAWA	5	31-3/16"D x 31-3/16"W x 38-7/16"H 32-3/16"D x 32-3/16"W x 40-9/16"H	214 lbs	32" x 32"	7/8"	3/8"	32.8	50 A	75 dB

1) These are nominal values. Consult the AHRI Certified Products Directory for actual performance and required airflow.

An exact electric furnace model is REQUIRED to validate the a Split System AHRI Rating.

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R-454B Outdoor Split System Heat Pump Condensers

Item #	Model	Nominal Tons ¹	Product Dimensions	Package Weight	Min. Pad Size	Suction Line Connection	Liquid Line Connection	MCA	MOP	Sound
			Packaging Dimensions							
101100014	R5H5S18AKAAA	1.5	31-3/16"D x 31-3/16"W x 31-11/16"H 32-3/16"D x 32-3/16"W x 33-1/4"H	167 lbs	32" x 32"	3/4"	3/8"	13.4	20 A	72 db
101100015	R5H5S24AKAAA	2	31-3/16"D x 31-3/16"W x 35-11/16"H 32-3/16"D x 32-3/16"W x 36-11/16"H	195 lbs	32" x 32"	3/4"	3/8"	14.5	25 A	71 db
101100016	R5H5S30AKAAA	2.5	31-3/16"D x 31-3/16"W x 38-7/16"H 32-3/16"D x 32-3/16"W x 40-1/16"H	188 lbs	32" x 32"	3/4"	3/8"	18.2	30 A	70 db
101100017	R5H5S36AKAAA	3	31-3/16"D x 31-3/16"W x 31-11/16"H 32-3/16"D x 32-3/16"W x 33-1/4"H	192 lbs	32" x 32"	7/8"	3/8"	20.3	30 A	76 db
101100018	R5H5S42AKAAA	3.5	31-3/16"D x 31-3/16"W x 31-11/16"H 32-3/16"D x 32-3/16"W x 33-1/4"H	223 lbs	32" x 32"	7/8"	3/8"	24.7	40 A	76 db
101100019	R5H5S48AKAAA	4	31-3/16"D x 31-3/16"W x 38-7/16"H 32-3/16"D x 32-3/16"W x 40-1/16"H	252 lbs	32" x 32"	7/8"	3/8"	32.8	50 A	76 db
101100020	R5H5S60AKAAA	5	35"D x 35"W x 35-1/2"H 36"D x 36"W x 37-3/16"H	254 lbs	35" x 35"	7/8"	3/8"	33.2	50 A	74 db

1) These are nominal values. Consult the AHRI Certified Products Directory for actual performance and required airflow.

An exact electric furnace model is REQUIRED to validate the a Split System AHRI Rating.

Furnaces and coil boxes are supplied by Clayton Homes Manufacturing and are not stocked by Style Crest.

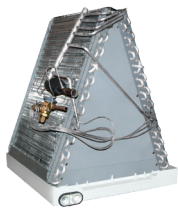
R-454B Indoor Split System Coils for Electric Furnaces



Part No.	Model No.	Used With	Product Dimensions	Package Weight	Primary Drain Connection	Secondary Drain Connection	Suction Line Connection	Liquid Line Connection
			Packaging Dimensions					
101100006	NAVA53601CK	1.5-3T, Air Conditioner/Heat Pump R-454B Indoor Coil	20-3/4"D x 15"W x 16-1/4"H 25-5/8"D x 17-1/8"W x 20-1/4"H	28 lbs	3/4"-FPT	3/4"-FPT	7/8"	3/8"
101100007	NAVA54801CK	3.5-4T, Air Conditioner/Heat Pump R-454B Indoor Coil	20-5/8"D x 19"W x 24H 25-3/4"D x 20-1/2"W x 25-3/4"H	38.5 lbs	3/4"-FPT	3/4"-FPT	7/8"	3/8"
101100008	NAVA56001CK	.5-5T, Air Conditioner/Heat Pump R-454B Indoor Coil	20-1/2"D x 22-1/2"W x 29-1/2"H 26-1/4"D x 25-3/8"W x 32"H	48.5 lbs	3/4"-FPT	3/4"-FPT	7/8"	3/8"

An exact electric furnace model is **REQUIRED** to validate the a Split System AHRI Rating.
Furnaces and coil boxes are supplied by Clayton Homes Manufacturing and are not stocked by Style Crest.

R-454B Indoor Split System Coils for Gas Furnaces



Part No.	Model No.	Used With	Product Dimensions	Package Weight	Primary Drain Connection	Secondary Drain Connection	Suction Line Connection	Liquid Line Connection
			Packaging Dimensions					
101100009	EAA5X24M17A	1.5-2T, Air Conditioner/Heat Pump R-454B Indoor Coil, 817"W	20-1/16"D x 16-5/16"W x 17-1/4"H 23-3/4"D x 18-7/16"W x 18-1/8"H	31 lbs	3/4"-NPT	3/4"-NPT	5/8"	3/8"
101100011	EAA5X37M17A	2-3T, Air Conditioner/Heat Pump R-454B Indoor Coil, 817"W,	20-1/16"D x 16-5/16"W x 23-9/16"H 23-3/4"D x 18-7/16"W x 22-1/4"H	38.5 lbs	3/4"-NPT	3/4"-NPT	3/4"	3/8"
101100012	EAA5X48M21A	3.5-4T, Air Conditioner/Heat Pump R-454B Indoor Coil, C21"W	20-1/16"D x 19-13/16"W x 25-5/16"H 23-3/4"D x 21-15/16"W x 26-3/16"H	51 lbs	3/4"-NPT	3/4"-NPT	7/8"	3/8"
101100013	EAA5X61M21A	4-5Ton Air Conditioner/Heat Pump R-454B Indoor Coil, C21"W	20-1/16"D x 19-13/16"W x 31-1/2"H 23-3/4"D x 21-15/16"W x 32-3/8"H	63.5 lbs	3/4"-NPT	3/4"-NPT	7/8"	3/8"

Furnaces and coil boxes are supplied by Clayton Homes Manufacturing and are not stocked by Style Crest.

Sweat Fit Line Sets



Part No.	Description	Used With	Suction Line Ø	Liquid Line Ø	Suction Line Insulation Thickness
13S7525	25 ft, Copper, 3/8" Ø Liquid Line, 3/4" Ø Suction Line, 1/2" Closed-cell Foam Insulated Suction Line	USED WITH: R5A4S, R5A5S, R5H5S	3/4"	3/8"	1/2"
13S7530	30 ft, Copper, 3/8" Ø Liquid Line, 3/4" Ø Suction Line, 1/2" Closed-cell Foam Insulated Suction Line	USED WITH: R5A4S, R5A5S, R5H5S	3/4"	3/8"	1/2"
13S7550	50 ft, Copper, 3/8" Ø Liquid Line, 3/4" Ø Suction Line, 1/2" Closed-cell Foam Insulated Suction Line	USED WITH: R5A4S, R5A5S, R5H5S	3/4"	3/8"	1/2"
13S7825	25 ft, Copper, 3/8" Ø Liquid Line, 7/8" Ø Suction Line, 1/2" Closed-cell Foam Insulated Suction Line	USED WITH: R5A4S, R5A5S, R5H5S	7/8"	3/8"	1/2"
13S7830	30 ft, Copper, 3/8" Ø Liquid Line, 7/8" Ø Suction Line, 1/2" Closed-cell Foam Insulated Suction Line	USED WITH: R5A4S, R5A5S, R5H5S	7/8"	3/8"	1/2"
13S7850	50 ft, Copper, 3/8" Ø Liquid Line, 7/8" Ø Suction Line, 1/2" Closed-cell Foam Insulated Suction Line	USED WITH: R5A4S, R5A5S, R5H5S	7/8"	3/8"	1/2"

NOTE: Must seal ends of insulated line(s) upon installation.

R-454B Self-Contained Packaged Units



- **Convenient Service Access** makes installation and maintenance quicker and easier, with a design that can be serviced from both the side and front.
- **Reliability You Can Count On** from Carrier that has been the historical leader in HVAC products, which undergo some of the most detailed and stringent quality processes during assembly, including 100% run-testing.
- **Stay Cool Without Worry** when you use a Airstest™ package unit which carries a 5-year limited warranty on all functional parts, with an option to extend that coverage to 10-years parts- only if registered within 90-days of installation.

Packaged Air Conditioners

Item #	Model	Nominal Tons ¹	Product Dimensions	Package Weight	Min. Pad Size	SEER2	EER2	Refrigerant Charge	Rated Cooling Output	MCA	MOP	Sound
			Packaging Dimensions									
PAM424000K000	PAM424000K000B	2	32"D x 51"W x 30-1/8"H 38"D x 57"W x 37"H	294 lbs	51" x 32"	13.4	10.6	48 Oz	23.6 MBH	14.0	20 A	70 dB
PAM430000K000	PAM430000K000B	2.5	32"D x 51"W x 30-1/8"H 38"D x 57"W x 37"H	299 lbs	51" x 32"	13.4	10.6	56 Oz	28 MBH	20.4	30 A	70 dB
PAM436000K000	PAM436000K000B	3	32"D x 51"W x 30-1/8"H 38"D x 57"W x 37"H	318 lbs	51" x 32"	13.4	10.6	71 Oz	34.4 MBH	22.3	35 A	76 dB
PAM442000K000	PAM442000K000B	3.5	32"D x 51"W x 34-1/8"H 38"D x 57"W x 41"H	342 lbs	51" x 32"	13.4	10.6	73.6 Oz	41.5 MBH	25.2	40 A	77 dB
PAM448000K000	PAM448000K000B	4	32"D x 51"W x 42-1/8"H 38"D x 57"W x 49"H	394 lbs	51" x 32"	13.4	10.6	80 Oz	47.5 MBH	30.9	50 A	78 dB
PAM460000K000	PAM460000K000B	5	32"D x 51"W x 42-1/8"H 38"D x 57"W x 49"H	409 lbs	51" x 32"	13.4	10.6	112 Oz	54 MBH	37.9	60 A	80 dB

¹⁾ These are nominal values. Consult the AHRI Certified Products Directory for actual performance and required airflow.

Packaged Heat Pumps

Item #	Model	Nominal Tons ¹	Product Dimensions	Package Weight	Min. Pad Size	SEER2	EER2	HSPF2	Refrigerant Charge	Rated Cooling Output	Rated Heating Output	MCA	MOP	Sound
			Packaging Dimensions											
PHM424000K000	PHM424000K000B	2	32"D x 51"W x 30-1/8"H 38"D x 57"W x 37"H	303 lbs	51" x 32"	13.4	10.6	6.7	92.8 Oz	24 MBH	24 MBH	16.0	25 A	70 dB
PHM430000K000	PHM430000K000B	2.5	32"D x 51"W x 34-1/8"H 38"D x 57"W x 41"H	333 lbs	51" x 32"	13.4	10.6	6.7	108 Oz	28.6 MBH	28.6 MBH	20.4	30 A	72 dB
PHM436000K000	PHM436000K000B	3	32"D x 51"W x 34-1/8"H 38"D x 57"W x 41"H	335 lbs	51" x 32"	13.4	10.6	6.7	76 Oz	35 MBH	32.2 MBH	23.4	35 A	76 dB
PHM442000K000	PHM442000K000B	3.5	32"D x 51"W x 42-1/8"H 38"D x 57"W x 49"H	389 lbs	51" x 32"	13.4	10.6	6.7	104 Oz	40 MBH	40 MBH	25.7	40 A	76 dB
PHM448000K000	PHM448000K000B	4	32"D x 51"W x 42-1/8"H 38"D x 57"W x 49"H	408 lbs	51" x 32"	13.4	10.6	6.7	132 Oz	45.5 MBH	45 MBH	36.4	60 A	78 dB
PHM460000K000	PHM460000K000B	5	32"D x 51"W x 42-1/8"H 38"D x 57"W x 49"H	475 lbs	51" x 32"	13.4	10.6	6.7	168 Oz	54 MBH	56 MBH	39.9	60 A	79 dB

¹⁾ These are nominal values. Consult the AHRI Certified Products Directory for actual performance and required airflow.