

AccuCharge™



10 Years Parts / 1 Year Labor *

- * Extended Service Contracts Available
- * To receive 10-year Parts Limited Warranty, online registration of unit must be completed within 60 days of installation.



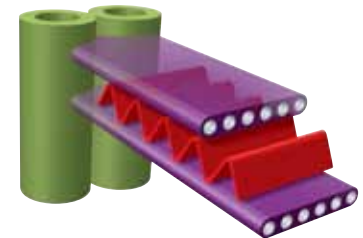
Cutaway internal view of FitRight™ fittings

SPLIT SYSTEM 13 S.E.E.R. R410A AIR CONDITIONERS

- Compressor is protected from high pressure and temperature for durability
- High-pressure relief valve and solid core filter drier extends life of compressor
- Filter drier provides extra protection to the refrigerant system from moisture, dirt and other contaminants

MICRO-CHANNEL CONDENSERS FEATURES & BENEFITS

- Weight reduction typically 20-30%
- Reduced refrigerant charge up to 50% less refrigerant than similar models
- FitRight™ fittings securely connect with just two adjustable wrenches
- Improved air-flow reduces needed fan power/noise
- Improved durability
- Improved serviceability provides for easier to clean than spiny-fin or tube-fin designs



Nominal Ton Capacity	Condenser SKU	Microchannel Condenser-Description	Weight Lbs.	Unit Dimensions LxWxH	Pad Part Number	Lineset Sizes	Matching Indoor Coil
2.0	14C41324	Condenser-AC QC 2.0 T 13S R410A	97	24"x24"x28"	1124242D	3/8" x 3/4"	1830Q4A
2.5	14C41330	Condenser-AC QC 2.5 T 13S R410A	129	24"x24"x28"	1124242D	3/8" x 3/4"	1830Q4A
3.0	14C41336	Condenser-AC QC 3.0 T 13S R410A	131	29"x29"x28"	1130302D	3/8" x 3/4"	1836Q4A
3.5	14C41342	Condenser-AC QC 3.5 T 13S R410A	173	29"x29"x30"	1130302D	3/8" x 7/8"	1843Q4A
4.0	14C41348	Condenser-AC QC 4.0 T 13S R410A	173	29"x29"x30"	1130302D	3/8" x 7/8"	1854Q4A
5.0	14C41360	Condenser-AC QC 5.0 T 13S R410A	195	33 ⁵ / ₈ "x 33 ⁵ / ₈ "x 32"	1130302D	3/8" x 7/8"	1854Q4A 1856Q4A**

** Fits Nordyne Electric Furnace only

***Coil will not fit in gas furnaces or electric furnaces with coil cabinets*

Note: 6918.5011 Time Delay Relay Required on ALL Manufactured Housing Electric and Oil Furnaces

* 3500.7901 Blower Required on EB(XX) Furnaces

* 7900.7751 Blower Required on DGAA, DFAA Furnaces

* Refer to ARI directory listings

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Cutaway internal view of FitRight™ fittings

SPLIT SYSTEM 13 S.E.E.R. R410A HEAT PUMPS

- Meets New Federal Mandated High Efficiency Standards
- Energy Saving Heat Pump Technology
- FitRight™ fittings securely connect with just two adjustable wrenches
- State of the Art Compressor Technology
- High Humidity Control Performance
- Positive Seal, Brass FitRight™ Refrigerant Connections
- Connection Available in Sweat Fit
- 100% Corrosion Resistant Copper Tube Coils
- "Hail Guard" Design is Factory Installed Offering Increased Severe Weather Durability
- Durable Powder Coat Finish

Nominal Ton Capacity	Condenser Sku	Microchannel Condenser-Description	Weight Lbs.	Unit Dimensions LxWxH	Pad Part Number	Lineset Sizes	Matching Indoor Coil
2.0	14H41324	Condenser-HP QC 2.0 T 13S R410A	184	34"x34"x32"	1134343D	3/8" x 3/4"	1836Q4A
2.5	14H41330	Condenser-HP QC 2.5 T 13S R410A	196	34"x34"x36"	1134343D	3/8" x 3/4"	1843Q4A
3.0	14H41336	Condenser-HP QC 3.0 T 13S R410A	208	34"x34"x40"	1134343D	3/8" x 7/8"	1843Q4A
3.5	14H41342	Condenser-HP QC 3.5 T 13S R410A	208	34"x34"x40"	1134343D	3/8" x 7/8"	1843Q4A 1854Q4A

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VEXAR® R410A Manufactured Housing Coils

VEXAR® Coils work with many national brands in 13 and higher SEER A/C and H/P applications (see AHRI for specific applications)



The VEXAR® R410A Coil series is designed to be "THE" A-COIL choice to be installed on new and existing down flow MH furnaces. (special drain pans available for up flow gas/oil applications)

Features:

- Factory installed TXV valve suitable for A/C or H/P applications
- Coil has built-in strainer for coil protection
- UL® listed and leak tested to 500 p.s.i. Code approved 2-opening drain pan
- Dry-type pan does not maintain standing water
- Kit contains drain hose, fittings, and furnace cover plates for gas/oil furnaces

Furnace Compatibility:

All standard mobile home furnaces

Vexar® R410A Manufactured Coils				
Part Number	Description	Nominal A/C size *	Nominal H/P size *	H x W x D
1830Q4A	COIL-VEXAR QC R410A A/C H/P	1.5-2.0 T	1.5 T	14" x 18" x 19 5/8"
1836Q4A	COIL-VEXAR QC R410A A/C H/P	2.0-3.0 T	2.0 T	18" x 18" x 19 5/8"
1843Q4A	COIL-VEXAR QC R410A A/C H/P	2.5-3.5 T	2.5-3.5 T	16.5" x 18" x 19 5/8"
1854Q4A	COIL-VEXAR QC R410A A/C H/P	4.0-5.0 T	2.5-4.0 T	18.5" x 18" x 19 5/8"
1856Q4A	COIL-VEXAR QC R410A A/C H/P	4.0-5.0 T	4.0-5.0 T	24.5" x 18" x 19 5/8"
1830S4A	COIL-VEXAR SF R410A A/C H/P	1.5-2.0 T	1.5 T	14" x 18" x 19 5/8"
1836S4A	COIL-VEXAR SF R410A A/C H/P	2.0-3.0 T	2.0 T	18" x 18" x 19 5/8"
1843S4A	COIL-VEXAR SF R410A A/C H/P	2.5-3.5 T	2.5-3.5 T	16.5" x 18" x 19 5/8"
1851S4A	COIL-VEXAR SF R410A A/C H/P	3.5-5.0 T	3.0-4.0 T	19" X 18" X 21"
1854S4A	COIL-VEXAR SF R410A A/C H/P	4.0-5.0 T	2.5-4.0 T	18.5" x 18" x 19 5/8"
1856S4A	COIL-VEXAR SF R410A A/C H/P	4.0-5.0 T	4.0-5.0 T	24.5" x 18" x 19 5/8"
* NOTE: REFER TO AHRI LISTINGS FOR ACTUAL APPLICATIONS AND CAPACITIES				
Vexar® R410A Manufactured Coil Accessories				
18R72DB003	TXV KIT R410A VEXAR	1.5-3.0 T	1.5 T	
18R72DB004	TXV KIT R410A VEXAR	2.5-5.0 T	4.0-5.0 T	
1899911101	VEXAR COIL UNIVERSAL DRAIN PAN			



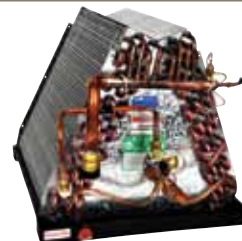
Manufactured Housing AC Accessories

LINESET NOMENCLATURE	
4	4 6 3 Q 1 5 3 1
2=R22, 4=R410A, 6=Nitrogen or Open End	
Product type-4=complete Line Set, 5=Component of Line Set	
Suction line diameter-3=3/8", 4=1/2", 5=5/8", 6=3/4", 7=7/8", 9=1 1/8"	
Liquid Line Diameter-1=1/8", 2=1/4", 3=3/8", 4=1/2", etc.	
Connection type-Q=QC both ends, E=QC Evap End, S=Plain End both indoor and outdoor	
Lineset length 15=15' L/S, 20=20' L/S, 25=25' L/S, 30=30' L/S, 40=40' L/S, 50=50' L/S, etc	
Wall Insulation thickness-3=3/8" , 4=1/2" Wall, 5=5/8" wall, 6=3/4" wall, etc	
Sell Package quantity-1=Individually boxed	

Pre-Charged AccuCharge™ Refrigerant Line Sets					
Part Number	Description	Length	Liquid Line Diameter	Suction Line Diameter	Wall Insulation Thickness
4463Q1531	LINESET-QC R410A 15'-3/8X3/4-3	15'	3/8"	3/4"	3/8"
4463Q2031	LINESET-QC R410A 20'-3/8X3/4-3	20'	3/8"	3/4"	3/8"
4463Q2531	LINESET-QC R410A 25'-3/8X3/4-3	25'	3/8"	3/4"	3/8"
4463Q3031	LINESET-QC R410A 30'-3/8X3/4-3	30'	3/8"	3/4"	3/8"
4463Q4031	LINESET-QC R410A 40'-3/8X3/4-3	40'	3/8"	3/4"	3/8"
4463Q5031	LINESET-QC R410A 50'-3/8X3/4-3	50'	3/8"	3/4"	3/8"
4473Q1531	LINESET-QC R410A 15'-3/8X7/8-3	15'	3/8"	7/8"	3/8"
4473Q2031	LINESET-QC R410A 20'-3/8X7/8-3	20'	3/8"	7/8"	3/8"
4473Q2531	LINESET-QC R410A 25'-3/8X7/8-3	25'	3/8"	7/8"	3/8"
4473Q3031	LINESET-QC R410A 30'-3/8X7/8-3	30'	3/8"	7/8"	3/8"
4473Q4031	LINESET-QC R410A 40'-3/8X7/8-3	40'	3/8"	7/8"	3/8"
4473Q5031	LINESET-QC R410A 50'-3/8X7/8-3	50'	3/8"	7/8"	3 3/8"



LINESET WITH FITRIGHT™ FITTINGS



FITRIGHT™ COIL