# **Air Conditioners**

## 14 SEER

### Standard Features:

- . Compact, Corrosion Resistant Design
- . Durable Micro-Channel Condenser Coil
- Sound Absorbing Injection Molded Top Cap
- . High-Efficiency Compressors
- One Foot Print 2.0 thru 5.0 Ton Sizes
- Easy-Serviceability Single Screw Access Panel
- 10 Year Limited Compressor Warranty
- . 5 Year Limited Warranty On Parts





Proper sizing and installation of equipment is critical to achieve optimal performance. Split system air conditioners must be matched with appropriate coil components to meet ENERGY STAR criteria. Ask your contractor for details or visit www.energystar.gov



# **Air Conditioners**



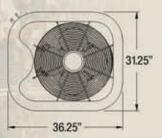
### **Exclusive Micro-Channel Design**

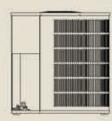
Benefits of Micro-Channel Over Traditional Copper/Aluminum Condensers-

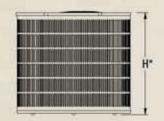
- . Uses approximately 40% less refrigerant
- · Smaller size cabinet at same efficiency
- · Fewer brazed connections Less chance for leaks
- . Tougher Standing on the coil does not bend the fins

#### Why Micro-Channel Is More Efficient-

- Has more surface area for the air to contact Providing better heat transfer
- Less resistance to the airflow Allowing more air to pass through the coil







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Nominal Capacity (10n)	2	2.5	3	3.5	4	5		
Model Number	WM2AC14024	WM2AC14030	WM2AC14036	WM2AC14042	WM2AC14048	WM2AC14060		
Rated BTU/H	23,000	29,000	34,500	40,500	45,000	55,000		
Seasonal Energy Efficiency Ratio (SEER)	14.0	14.0	14.0	14.0	14.0	14.0		
Compressor Type	Reciprocating Compliant Scroll							
Compressor Manufacturer				Copeland				
Condensing Coil	Aluminum Micro Channel							
Liquid Line Connection	3/8"	3/8"	3/8"	3/8"	3/8"	3/8"		
Suction Line Connection	3/4"	3/4"	3/4"	7/8*	7/8"	7/8"		
Refrigerant	R-22	R-22	R-22	R-22	R-22	R-22		
Cabinet	Fully Louvered Galvanized Steel with Powder Coat Protection							
*Cabinet Height (H Dimension in inches)	20.5"	20.5"	24.5"	24.5"	28.5"	36.5"		
Weight (lbs.)	162	174	186	198	207	231		