



# NEW X-Series Condensers

## See, Feel, & Hear the Difference

The AC Pro system provides state of the art heating & air conditioning that won't break the bank. With its ultra-efficient inverter technology, ultra-quiet sound levels and small size, it's sure to be a fit for any home. Talk to your contractor about what options are available to best suit your needs.

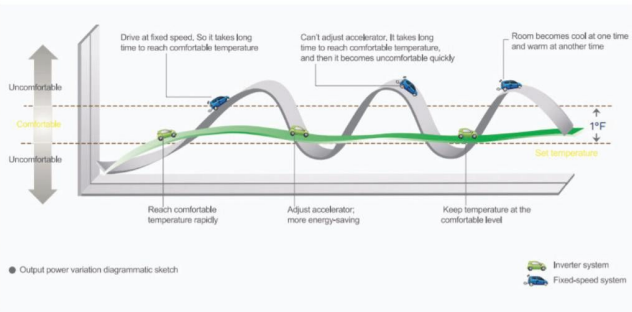
### Benefits:

- Inverter Technology
- Highly Energy Efficient
- Increased Comfort Level
- Slim Style Design
- Uses Less Space Than a Traditional AC Unit
- Low Sound Level
- Goldfin Coil Coating for Extended Protection
- Peace of Mind Warranty

**Technology Compressor** The Condensing Units and Heat Pumps are capable of regulating the compressor motor speed to quickly adjust and maintain a precise temperature at a lower compressor speed while making the unit more energy efficient.

### Has Efficiency Ratings up to 20 SEER

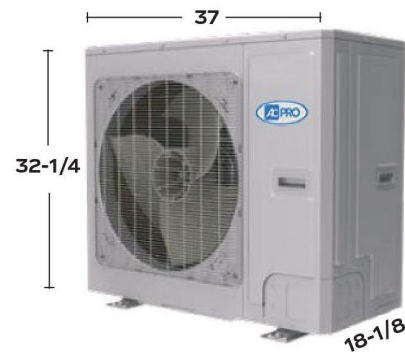
Seasonal Energy Efficiency Ratio (SEER) is the rate by which all air conditioning and heat pump energy efficiency are measured. In the world of cooling, the higher the SEER, the better the efficiency and the lower your energy bills.



**We Know Your Space is Valuable** The slim style design is about half the size or less than a traditional style condensing and will occupy less space.

**Sound Level as Low as 59db**

**Peace of Mind Warranty**  
**Warranty : 10 years Compressor/Parts**





## Submittal Data Sheet

Model	AUD36W/A1-D(U)
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<b>PERFORMANCE</b>		
Rated Cooling Capacity	Btu/h	24,000 - 36,000
Rated Heating Capacity	Btu/h	24,000 - 36,000
SEER	-	18
EER	-	11
HSPF	-	10
Indoor Unit ESP	in.W.G/Pa	0.4/100
IDU Air Flow Volume	CFM	1,050
ODU Sound Pressure Level	dB(A)	58
IDU Sound Pressure Level	dB(A)	49
<b>ELECTRIC DATA</b>		
ODU Power Supply	-	208/230V/1Ph/60Hz
IDU Power Supply	-	208/230V/1Ph/60Hz
Working Voltage	V	187-253
MCA(ODU)	A	24
MOCP(ODU)	A	35
Control Voltage	V	24
MOCP (IDU)	A	15
<b>PHYSICAL DATA</b>		
ODU Dimension (WxDxH)	in	37 × 18-1/8 × 32-1/4
IDU Dimension (WxDxH)	in	21-1/4 × 21-1/4 × 48-1/4
ODU Net Weight	lbs	217
ODU Gross Weight	lbs	240
IDU Net Weight	lbs	157
IDU Gross Weight	lbs	170
<b>REFRIGERANT SYSTEM</b>		
Refrigerant	-	R410A
Refrigerant Pre-Charged	oz	148
Gas Pipe	in	3/4
Liquip Pipe	in	3/8
Standard Pipe Length	ft	25
Max pipe length from ODU	ft	98.2
Max Height Different between ODU & IDU	ft	50
Temperature Operation Range for Cooling	°F	5-126
Temperature Operation Range for Heating	°F	-22-75

# OUTDOOR UNIT

