



# Do It Yourself Series

## Ductless Mini-Split Heat Pump A/C

### E STAR® DIY® 3rd Generation



works with the  
Google Assistant

JUST ASK  
amazon alexa

**SMART HVAC CONTROLLER®**

Quick installation  
Easy connection  
Fits in every home  
**Smartphone App**  
7 Year Compressor &  
5 Year Parts Warranty



\*DIY-12K, DIY-18K, DIY-24K  
ENERGY STAR CERTIFIED

# Features



Easy DIY® Installation



Smartphone App



Easy Quick Connect®



Leakage Detection



Low Ambient Cooling



DC Inverter



Gold Fin® Condenser



Follow Me® Function

## Specification

Model No.	Indoor Unit	DIY-12-HP-WMAH-115B	DIY-18-HP-WMAH-230B	DIY-24-HP-WMAH-230B	DIY-36-HP-WMAH-230B
	Outdoor Unit	DIY-12-HP-C-115B	DIY-18-HP-C-230B	DIY-24-HP-C-230B	DIY-36-HP-C-230B
<b>Capacity &amp; Performance</b>					
<b>Cooling Capacity</b>	Btu/h	12000	18000	23000	34500
<b>SEER</b>	Btu/w	22.0	20.0	20.0	16.0
<b>Heating Capacity</b>	Btu/h	12000	18000	25000	36000
<b>HSPF</b>	Btu/w	10	10	10	8.90
<b>Indoor noise level (Hi/Mi/Lo)</b>	dB(A)	38/31.5/23.5	45/37.5/31	47/42/33.5	52/45/35
<b>Electrical Parts</b>					
<b>Power supply</b>	V ~ Hz.Ph	115,60,1	208-230,60,1	208-230,60,1	208-230,60,1
<b>Minimum Circuit (Disconnect)</b>	A	15.0	15.0	18.0	25.0
<b>Maximum Fuse (Breaker)</b>	A	20.0	20.0	30.0	40.0
<b>Dimensions &amp; Weight</b>					
<b>Net Dimension</b>	Indoor inch	31.57x7.44x11.69	42.52x8.90x13.19	42.52x8.90x13.19	49.57x11.10x14.25
<b>(WxDxH)</b>	Outdoor inch	31.50x13.11x21.81	33.27x14.29x27.64	37.24x16.14x31.89	37.24x16.14x31.89
<b>Packing Dimension</b>	Indoor inch	37.60x17.52x14.17	49.02x19.49x15.75	49.02x19.49x15.75	56.69x21.26x18.50
<b>(WxDxH)</b>	Outdoor inch	37.01x17.32x27.36	38.78x17.32x31.50	42.91x19.88x37.01	42.91x19.88x37.01
<b>Net weight</b>	Indoor lbs	19.62	30.20	31.08	41.01
	Outdoor lbs	78.70	98.77	127.65	150.35
<b>Gross Weight</b>	Indoor lbs	37.70	54.01	54.67	70.99
	Outdoor lbs	102.29	122.36	159.61	181.44
<b>Refrigerant &amp; Piping</b>					
<b>Refrigerant R410A</b>	oz	38.8	68.8	82.9	119.9
<b>Piping Size Liquidside/Gasside</b>	inch	1/4"-1/2"	1/4"-1/2"	3/8"-5/8"	3/8"-5/8"
<b>National Average Annual Operating Costs</b>					
<b>Cooling Cost*</b>	\$	72	119	152	284
<b>Heating Cost*</b>	\$	254	381	529	855

\* Data provided by AHRI

