



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
Capacity & Performance						
Cooling Capacity	Btu/h		12000	18000	23000	34500
SEER	Btu/w		22.0	20.0	20.0	16.0
Heating Capacity	Btu/h		12000	18000	25000	36000
HSPF	Btu/w		10	10	10	8.90
Indoor noise level (Hi/Mi/Lo)	dB(A)		38/31.5/23.5	45/37.5/31	47/42/33.5	52/45/35
Electrical Parts						
Power supply	V ~ Hz.Ph		115,60,1	208-230,60,1	208-230,60,1	208-230,60,1
Minimum Circuit (Disconnect)	A		15.0	15.0	18.0	25.0
Maximum Fuse (Breaker)	A		20.0	20.0	30.0	40.0
Dimensions & Weight						
Net Dimension (WxDxH)	Indoor inch		31.57x7.44x11.69	42.52x8.90x13.19	42.52x8.90x13.19	49.57x11.10x14.25
	Outdoor inch		31.50x13.11x21.81	33.27x14.29x27.64	37.24x16.14x31.89	37.24x16.14x31.89
Packing Dimension (WxDxH)	Indoor inch		37.60x17.52x14.17	49.02x19.49x15.75	49.02x19.49x15.75	56.69x21.26x18.50
	Outdoor inch		37.01x17.32x27.36	38.78x17.32x31.50	42.91x19.88x37.01	42.91x19.88x37.01
Net weight	Indoor lbs		19.62	30.20	31.08	41.01
	Outdoor lbs		78.70	98.77	127.65	150.35
Gross Weight	Indoor lbs		37.70	54.01	54.67	70.99
	Outdoor lbs		102.29	122.36	159.61	181.44
Refrigerant & Piping						
Refrigerant R410A	oz		38.8	68.8	82.9	119.9
Piping Size Liquidside/Gasside	inch		1/4"-1/2"	1/4"-1/2"	3/8"-5/8"	3/8"-5/8"
National Average Annual Operating Costs						
Cooling Cost*	\$		72	119	152	284
Heating Cost*	\$		254	381	529	855

* Data provided by AHRI