



Ductless Mini-Split Heat Pump & Air Conditioner

Advantages

EnStar Ductless mini-split air conditioning and heat pump systems are characterized by installation convenience. They provide great flexibility to create custom heating and cooling zones. Popular applications include apartments, additions and renovations, sunrooms, commercial office space, temperature-control rooms, hospitals, nursing homes, retail shops, restaurants and hotels. Enstar ductless air conditioning and heat pump systems will save you time, energy, labor and money, as compared to ducted systems.

Features

- * 13 Seer ratings
- * Super quiet operation
- * Four fan speeds
- * Four modes: Cooling, Heating, Dehumidifying and fan
- * Clearable active carbon air filter
- * Remote control with LCD display
- * 24 hour on-off timer
- * Auto-swing vane mode (sweeps the air across the room)



Heating/cooling capacity:
from 9000Btu/h up to 24000btu/h



Specifications

SPECIFICATIONS			Model	ENMD-09H/P	ENMD-12H/PA	ENMD-12H/P	ENMD-18H/P	ENMD-24H/P
Capacity								
Cooling/Heating	Btu/h			9000/10000	12000/13000	12000/13000	18000/18000	24000/24000
Electrical Specification								
Voltage, Frequency, Phase	V-, Hz, Ph			115,60,1	115,60,1	220-230,60,1	220-230,60,1	220-230,60,1
Power Input	Cooling/Heating	W		900/900	1090/1160	1050/1050	1530/1630	2000/2000
Operating Current	Cooling/Heating	A		8.3/8.3	10/10.6	4.6/4.6	6.7/7.1	8.8/8.8
Performance								
SEER	Btu/W.h,			13*	13*	13*	13*	13*
Air Flow Volume	Indoor	m ³ /h		680/550/420	750/620/550	750/620/550	1050/920/830	1080/1020/960
Noise Level	Indoor (Hi/Med/Lo)	dB (A)		41/35/28	45/41/38	45/41/38	45/43/41	50/47/44
	Outdoor	dB (A)		53	55	55	59	60
Net Dimension & Weight								
Indoor unit	WxHxD	inch		32x11x8	36x11x9	36x11x9	49x13x9	49x13x9
Outdoor unit	WxHxD	inch		31x21x10	30x23x11	30x23x11	33x27x13	35x34x13
Net Weight	Indoor/Outdoor	lbs		17.5/73	25.5/83.5	25.5/83.5	39.5/119	39.5/132
Packing Dimension & Gross Weight								
Indoor unit	WxHxD	inch		36x14x11	40x15x13	40x15x13	53x17x13	53x17x13
Outdoor unit	WxHxD	inch		36x23x13	35x26x14	35x26x14	38x30x16	41x36x16
Gross Weight	Indoor/Outdoor	lbs		24.5/79.5	33/90.5	33/90.5	55/128	55/141
Piping Connection								
Liquid Side	mm (inch)			φ 6.35(1/4")	φ 6.35(1/4")	φ 6.35(1/4")	φ 6.35(1/4")	φ 9.53(3/8")
Gas Side	mm (inch)			φ 9.53(3/8")	φ 12.7(1/2")	φ 12.7(1/2")	φ 12.7(1/2")	φ 16.0(5/8")

* The 13 SEER certified and approved by CSA/EEV

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