

S-SERIES
DUCTLESS MINI SPLIT

UP TO 18 SEER2 / UP TO 8 HSPF2 / R-32 REFRIGERANT

1 YEARS PARTS WARRANTY

7 YEARS COMPRESSOR WARRANTY

- COOLING RANGE UP TO 118°F
- HEATING RANGE DOWN TO 14°F
- ENERGY EFFICIENT SCROLL COMPRESSOR
- DEDICATED TECH SUPPORT
- WIFI COMPATIBLE
- 1 YEAR PARTS / 7 YEAR COMPRESSOR WARRANTY

HVAC DISTRIBUTING LLC

S-SERIES MINI SPLIT SPECIFICATIONS

MODEL NO.	Outdoor Unit	AEPL**MHV17S1232S1A	AEPL**MHV17S1231S1A	AEPL**MHV17S1831S1A	AEPL**MHV17S2431S1A	AEPL**MHV17S3031S1A	AEPL**MHV18S3631S1A
	Indoor Unit	AEPL**AWM17E1232S1A	AEPL**AWM17E1231S1A	AEPL**AWM17E1831S1A	AEPL**AWM17E2431S1A	AEPL**AWM17E3031S1A	AEPL**AWM18E3631S1A
CAPACITY & PERFORMANCE							
Nominal		12K 155V	12K 220V	18K 220V	24K 220V	30K 220V	36K 220V
Cooling Capacity	Btu/h	12000	12000	18000	24000	30000	36000
SEER2	Btu/HR/W	17	17	17	17	17	18
Heating Capacity	Btu/h	12000	12000	18000	24000	30000	36000
HSPF2	Btu/HR/W	8	8	8	8	8	8
Indoor Noise Level (HI/MI/LO)	dB(A)	42/40/38	42/40/38	49/47/45	51/48/46	50/47/45	50/47/45
Outdoor Noise Level	dB(A)	52	52	55	57	57	59
ELECTRICAL PARTS							
Power Supply	V-Hz.Ph	115V~/60Hz/1P	220/240V~/60Hz/1P	220/240V~/60Hz/1P	220/240V~/60Hz/1P	220/240V~/60Hz/1P	220/240V~/60Hz/1P
Compressor	Brand	GMCC	SANYO	SANYO	SANYO	SANYO	SANYO
DIMENSIONS & WEIGHT							
Net Dimensions (WxDxH)							
Indoor	inch	30.12"×7.87"×12.01"	30.12"×7.87"×12.01"	38.19"×9.05"×12.21"	40.55"×9.13"×13.15"	40.55"×9.13"×13.15"	44.5"×9.92"×14.21"
Outdoor	inch	27.56"×11.89"×20.08"	27.56"×11.89"×20.08"	31.5"×11.89"×21.65"	33.86"×14.88"×23.5"	33.86"×14.88"×23.5"	37.13"×14.92"×25.91"
Net Weight							
Indoor	lbs	18.1	18.8	25.61	30.25	27.89	46.31
Outdoor	lbs	50	50	62.81	74.1	78.5	92.6
REFRIGERANT							
Gas Connecting Pipe	inch	1/4"	3/8"	1/2"	1/2"	5/8"	5/8"
Liquid Connecting Pipe	inch	1/4"	1/4"	1/4"	1/4"	1/4"	1/4"
Min/Max Line Set Length	ft	10 / 30	10 / 30	10 / 30	15 / 50	15 / 50	15 / 50

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*Data provided by AHRI

*All specifications are preliminary and subject to change during mass production.