

truInverter™ DUCTLESS MINI SPLIT

UP TO 24 SEER2 / UP TO 9.8 HSPF2 / R32 REFRIGERANT

ENERGY STAR

NEEP

5 YEARS PARTS WARRANTY

7 YEARS COMPRESSOR WARRANTY

- COOLING RANGE UP TO 127°F
- HEATING RANGE DOWN TO -13°F
- DO-IT-YOURSELF OR CONTRACTOR INSTALLATION OPTIONS
- DEDICATED TECH SUPPORT
- ENERGY STAR / NEEP CERTIFIED
- 5 YEAR PARTS / 7 YEAR COMPRESSOR WARRANTY

HVAC DISTRIBUTING LLC

TRUINVERTER MINI SPLIT SPECIFICATIONS

MODEL NO.		Outdoor Unit	AEPL**MHV23S0932 B1A	AEPL**MHV23S1232 B1A	AEPL**MHV23S 0931B1A	AEPL**MHV23S1231B 1A	AEPL**MHV22S 1831B1A	AEPL**MHV22S2431 B1A
		Indoor Unit	AEPL**AWM23E0932 B1A	AEPL**AWM23E1232 B1A	AEPL**AWM23E0931 B1A	AEPL**AWM23E1231 B1A	AEPL**AWM22E1831 B1A	AEPL**AWM22E2431 B1A
CAPACITY & PERFORMANCE								
Nominal			9K 115V	12K 155V	9K 208/230V	12K 208/230V	18K 208/230V	24K 208/230V
Cooling Capacity		Btu/h	9000	12000	9000	12000	18000	23000
	EER2	Btu/HR/W	12	12	12	12	12	12
	SEER2	Btu/HR/W	23	23	23	23	22	22
Heating Capacity		Btu/h	9000	12000	9000	12000	18000	24000
	HSPF2	Btu/HR/W	9.8	9.8	9.8	9.8	9.5	9.5
Indoor Noise Level (TURBO/HI/MI/LO/SI)		dB(A)	43/40/33/31/30	46/44/36/32/30	43/40/33/31/30	46/44/36/32/30	46/44/36/32/30	50/47/43/38/34
Sound Rating		dB(A)	54	56	54	56	57	59
ELECTRICAL PARTS								
Power Supply		V - Hz.Ph	115V~/60Hz/1P	115V~/60Hz/1P	208/230V~ /60Hz/1.5P	208/230V~ /60Hz/1.5P	208/230V~ /60Hz/1.5P	208/230V~ /60Hz/1.5P
DIMENSIONS & WEIGHT								
Net Dimensions (WxDxH)								
Indoor		inch	32.28"×7.68"×12.05"	36.22"×7.68"×12.05"	32.28"×7.68"×12.05"	36.22"×7.68"×12.05"	36.22"×7.68"×12.05"	43.19"×8.74"×13.07"
Outdoor		inch	31.3"×12"×21.61"	31.89"×12"×21.61"	30.75"×11.42"×19.61"	31.89"×12"×21.61"	36.5"×14.96"×27.5"	38.5"×16.57"×31.61"
Net Weight								
Indoor		lbs	20.5	22	20.5	22	24.3	30.9
Outdoor		lbs	51.8	57.98	50.71	57.32	84.88	99.21
REFRIGERANT								
Factory Refrigerant Charge* (LINE SET ALLOWANCE)		ft	25	25	25	25	25	25
Maximum Line Length		ft	50	50	50	50	67	67
Gas Connecting Pipe		inch	3/8"	3/8"	3/8"	3/8"	3/8"	5/8"
Liquid Connecting Pipe		inch	1/4"	1/4"	1/4"	1/4"	1/4"	1/4"
Refrigerant Type		Type	R32	R32	R32	R32	R32	R32

*The outdoor unit is factory charged with enough refrigerant for up to 25ft of field-supplied line set

c ETL us
Intertek
303897

AHRI CERTIFIED® www.ahridirectory.org

*Data provided by AHRI

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