

MULTISPLIT
Series

AIR-CON
INTERNATIONAL



Up to 22 SEER • From 18K to 42K BTU



Heat & Cool

Enjoy year round comfort with the ability to heat or cool your room or space. Build your multi-zone unit with compatible Outdoor and Indoor units.



Mix & Match

Mix & match compatible Indoor units to complete your multi zone A/C system.



Warranty

Each unit has 5 years for parts and 7 years for the compressor.

Warranty registration is required.



OUTDOOR UNIT (18K-42K BTU)



Model		Unit	AMSCI4H4S18	AMSCI4H4S24	AMSCI4H4S36	AMSCI4H4S42
Power Supply		V/Ph/Hz	208-230/1/60	208-230/1/60	208-230/1/60	208-230/1/60
Cooling Capacity (Min-Max)		Btu/h	18,000 (7,500-24,000)	24,000 (8,000-30,200)	32,000 (12,000-42,000)	42,000 (9,000-50,000)
Cooling Current Input		A	6.5	8.7	11	17.5
Heating Capacity (Min-Max)		Btu/h	18,000 (5,800-28,700)	24,000 (5,200-37,000)	36,000 (8,000-52,000)	42,000 (9,000-52,000)
Heating Current Input		A	6.9	8.7	13	17
Air Flow Volume		CFM	1,850	2,350	3,411	3,411
EER		(Btu/h)/W	12.5	12.5	12.5	10.5
SEER		-	22	22	21	20
OUTDOOR UNIT	Sound Pressure Level	dB(A)	55	59	59	63
	Dimension (WxHxD)	inch	33-7/8 x 26-3/8 x 12-1/4	37-3/8 x 33 x 13-3/8	37-3/8 x 41-3/8 x 13-3/8	37-3/8 x 41-3/8 x 13-3/8
	Package Dimension (WxHxD)	inch	39 x 17-3/4 x 28-3/4	43-3/4 x 18-1/8 x 36-1/4	43-3/4 x 18-1/8 x 47-1/4	43-3/4 x 18-1/8 x 47-1/4
	Net Weight	lb	116.8	158.7	188.5	198.4
	Gross Weight	lb	125.6	169.5	220.5	224.5
PIPE CONNECTION	Refrigerant Charge	oz	63.49	81.13	105.82	120
	Outer Diameter Liquid Pipe	inch	1/4	1/4	1/4	1/4
	Outer Diameter Gas Pipe	inch	3/8	3/8	3/8	3/8



DUCTED TYPE (9K-24K BTU)

Model		Unit	ASLEK4H4S09	ASLEK4H4S12	ASLEK4H4S18	ASLEK4H4S24
Power Supply		V/Ph/Hz	208-230/1/60	208-230/1/60	208-230/1/60	208-230/1/60
Cooling Capacity		Btu/h	9,000	12,000	18,000	24,000
Cooling Current Input		A	0.25	0.25	0.33	0.5
Heating Capacity		Btu/h	10,000	12,500	19,000	24,000
Air Flow Volume		CFM	306	353	529	706
OUTDOOR UNIT	Sound Pressure Level (H/M/L)	dB(A)	35/33/32	36/34/33	38/37/36	42/38/36
	Dimension (WxHxD)	inch	35-7/8 x 7-7/16 x 17-1/2	35-7/8 x 7-7/16 x 17-1/2	46-7/16 x 7-1/2 x 17-1/2	35-3/8 x 10-5/8 x 28-3/8
	Package Dimension (WxHxD)	inch	42-1/2 x 11-1/4 x 22-1/4	42-1/2 x 11-1/4 x 22-1/4	53-1/8 x 11-1/4 x 22-1/4	46 x 13-3/8 x 34-1/4
	Net Weight	lb	18	18	22.5	30
	Gross Weight	lb	21	21	25.5	35
PIPE CONNECTION	Outer Diameter Liquid Pipe	inch	1/4	1/4	1/4	3/8
	Outer Diameter Gas Pipe	inch	3/8	3/8	1/2	5/8

WALL MOUNTED TYPE (9K-24K BTU)



Model		Unit	ABXEM4H4S09	ABXEM4H4S12	ABXEM4H4S18	ABXEM4H4S24
Power Supply		V/Ph/Hz	208-230/1/60	208-230/1/60	208-230/1/60	208-230/1/60
Cooling Capacity		Btu/h	9,000	12,000	18,000	23,400
Cooling Current Input		A	0.11	0.11	0.17	0.17
Heating Capacity		Btu/h	9,500	13,000	19,000	26,000
Air Flow Volume		CFM	341	365	647	706
OUTDOOR UNIT	Sound Pressure Level (H/M/L)	dB(A)	39/35/30	39/35/30	38/37/36	42/38/36
	Dimension (WxHxD)	inch	37-3/8x10-3/4 x 8-1/8	37-3/8 x 10-3/4 x 8-1/8	48 x 12-5/8 x 9-1/4	48 x 12-5/8 x 9-1/4
	Package Dimension (WxHxD)	inch	39-3/8 x 13-3/16 x 6-3/8	39-3/8 x 13-3/16 x 6-3/8	51-3/4 x 15-7/16 x 12-1/2	51-3/4 x 15-7/16 x 12-1/2
	Net Weight	lb	19.84	19.84	31.97	31.97
	Gross Weight	lb	24.25	24.25	37.48	37.48
PIPE CONNECTION	Outer Diameter Liquid Pipe	inch	1/4	1/4	1/4	3/8
	Outer Diameter Gas Pipe	inch	3/8	3/8	1/4	5/8



CASSETTE TYPE (9K-24K BTU)

Model		Unit	ASLEC4H4S09	ASLEC4H4S12	ASLEC4H4S18	ASLEC4H4S24
Power Supply		V/Ph/Hz	208-230/1/60	208-230/1/60	208-230/1/60	208-230/1/60
Cooling Capacity		Btu/h	9,000	12,000	18,000	23,400
Cooling Current Input		A	0.25	0.25	0.4	0.4
Heating Capacity		Btu/h	10,200	13,500	19,000	27,000
Air Flow Volume		CFM	306	353	559	647
OUTDOOR UNIT	Sound Pressure Level (H/M/L)	dB(A)	38/34/31	42/37/33	38/36/34	44/40/38
	Dimension (WxHxD)	inch	22-7/16 x 8-7/16X22-7/16	22-7/16 x 8-7/16X22-7/16	33 x 9-3/4 x 33	33 x 9-3/4 x 33
	Package Dimension (WxHxD)	inch	28-3/4 x 11-1/2 x 26-5/16	28-3/4 x 11-1/2 x 26-5/16	39-1/4 x 37-1/16 x 14-9/16	39-1/4 x 37-1/16 x 14-9/16
	Net Weight	lb	14.5	15.5	22.5	27
	Gross Weight	lb	38.5	40.5	73.8	79.5
PIPE CONNECTION	Outer Diameter Liquid Pipe	inch	1/4	1/4	1/4	3/8
	Outer Diameter Gas Pipe	inch	3/8	3/8	1/2	5/8



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