Mini-Split Combination Guide

	MS	MX		
Model #	**ASPR18HPMULO**	**ASUM18HPMULO**	**Suggested Combo**	
Capacity (Btu/H)	18K	18K	1 drive 2	Two units
Max combination Ratio	133%	133%		9+9
Number of Ports	2	2		9+12
				12+12



Model #	**ASPR24HPMULO**	**ASUM24HPMULO**	**Suggested Combination**		
Capacity (Btu/H)	24K	24K	1 drive 3	Two units		Three units
Max combination Ratio	150%	150%		9+9	12+18	9+9+9
Number of Ports	3	3		9+12	18+18	9+9+12
				12+12	–	9+12+12
				9+18	–	12+12+12



Model #	**ASPR30HPMULO**	**N/A**	**Suggested Combination**				
Capacity (Btu/H)	30k	N/A	1 drive 4	Two units		Three units		Four Units
Max combination Ratio	150%	N/A		9+9	12+18	9+9+9	9+9+24	9+9+9+9
Number of Ports	4	N/A		9+12	18+18	9+9+12	9+12+18	9+9+9+12
				12+12	9+24	9+9+18	–	9+9+9+18
				9+18	12+24	9+12+12	–	9+9+12+12
					18+24	12+12+12	–	–

Model #	**ASPR36HPMULO**	**ASUM36HPMULO**	**Suggested Combination**							
Capacity (Btu/H)	36K	36K	1 drive 4	Two units		Three units			Four Units		
Max combination Ratio	150%	150%		9+9	18+18	9+9+9	9+9+24	9+18+24	9+9+9+9	9+9+12+18	12+12+12+12
Number of Ports	4	4		9+12	9+24	9+9+12	9+12+18	12+12+24	9+9+9+12	9+9+12+24	12+12+12+18
				12+12	12+24	9+9+18	12+12+18	12+18+18	9+9+9+18	9+9+18+18	
				9+18	18+24	9+12+12	9+12+24	12+18+24	9+9+9+24	9+12+12+12	
				12+18	24+24	12+12+12	9+18+18	18+18+18	9+9+12+12	9+12+12+18	

Model #	**ASPR42HPMULO**	**ASUM42HPMULO**	**Suggested Combination**									
Capacity (Btu/H)	42K	42K	1 drive 5	Two units		Three units			Four Units			Five units	
Max combination Ratio	150%	150%		9+9	18+18	9+9+9	9+9+24	9+18+24	9+9+9+9	9+9+12+24	9+12+18+18	9+9+9+9+9	9+9+9+12+24
Number of Ports	5	5		9+12	9+24	9+9+12	9+12+18	12+12+24	9+9+9+12	9+9+18+18	9+12+18+24	9+9+9+9+12	9+9+9+18+18
				12+12	12+24	9+9+18	12+12+18	12+18+18	9+9+9+18	9+9+18+24	9+18+18+18	9+9+9+9+18	9+9+12+12+12
				9+18	18+24	9+12+12	9+12+24	12+18+24	9+9+9+24	9+12+12+12	12+12+12+12	9+9+9+9+24	9+9+12+12+18
				12+18	24+24	12+12+12	9+18+18	18+18+18	9+9+12+12	9+12+12+18	12+12+12+18	9+9+9+12+12	9+12+12+12+12
				–	–	9+24+24	12+24+24	18+18+24	9+9+12+18	9+12+12+24	12+12+18+18	9+9+9+12+18	12+12+12+12+12

Note:
1. All indoor units above can be freely matched and combined but must must installed strictly according to the table above or cooling capacity and stability will be decreased.
2. You may substitute the 9k unit with a 7k high-wall unit.

Capacity	Wall Mount	Ceiling Cassette	Slim Duct	Floor Mount
7K	AFEB07HP230V1CH	–	–	–
9K	AFEB09HP230V1CH	AFEB09HP230V1CC	AFEB09HP230V1SD	AFEB09HP230V1FL
12K	AFEB12HP230V1CH	AFEB12HP230V1CC	AFEB12HP230V1SD	AFEB12HP230V1FL
18K	AFEB18HP230V2CH	AFEB18HP230V1CC	AFEB18HP230V1SD	AFEB18HP230V1FL
24K	AFEB24HP230V1CH	AFEB24HP230V1CC	AFEB24HP230V1SD	AFEB24HP230V1FL
Series Name	**C**	**CC**	**SD**	**FL**







