



## Multi Split Condenser

Model (Outdoor)		A16CM4H4R18	A16CM4H4R24	A16CM4H4R36
Power Supply	V-Hz-Ph	208/230 - 60 - 1	208/230 - 60 - 1	208/230 - 60 - 1
Cooling Capacity (Min ~ Max)	Btu/h	18000 (7000~21000)	26000 (7500~33000)	34000 (7,500~34,000)
Heating Capacity (Min ~ Max)	Btu/h	19000 (8530~22600)	29000 (7500~35000)	34,000 (7500~36000)
Cooling Power Input (Min ~ Max)	W	1650 (680~2800)	3050 (650~4500)	3450 (650~4500)
Heating Power Input (Min ~ Max)	W	1640 (680~2800)	2800 (980~3950)	2850 (980~3950)
SEER		16	16	16
HSPF		8.2	8.2	8.2
Ambient temp (cooling)	°F	23 ~ 118	23 ~ 118	23 ~ 118
Ambient temp (heating)	°F	5 ~ 81	5 ~ 81	5 ~ 81
Air Flow Volume of Outdoor Unit	CFM	1,530/1,354/942	1,942/1,707/1,413	1,942/1,707/1,413
Permissible Excessive Operating Pressure for the Discharge Side	PSIG	500	500	500
Permissible Excessive Operating Pressure for the Suction Side	PSIG	235	235	235
Sound Pressure Level (H)	dB (A)	56	59	59
Sound Power Level (H)	dB (A)	66	69	69
Dimension (WxHxD)	in	35.4 x 23.5 x 14.9	37.3 x 27.6 x 15.6	37.3 x 27.6 x 15.6
Dimension of Package (WxHxD)	in	37.4 x 25.4 x 16.6	40.7 x 30.2 x 18.2	40.7 x 30.2 x 18.2
Net Weight	lbs	94.6	134.2	136.4
Gross Weight	lbs	105.6	145.2	147.4
Refrigerant		R410A	R410A	R410A
Refrigerant Charge	lbs	2.97	4.84	4.84
Outer Diameter Liquid Pipe	in	φ 1/4	φ 1/4	φ 1/4
Outer Diameter Gas Pipe	in	φ 3/8	φ 3/8	φ 3/8
Max Distance Height	ft	16.4	32.8	32.8
Max Distance Length	ft	65.6	229.6	229.6