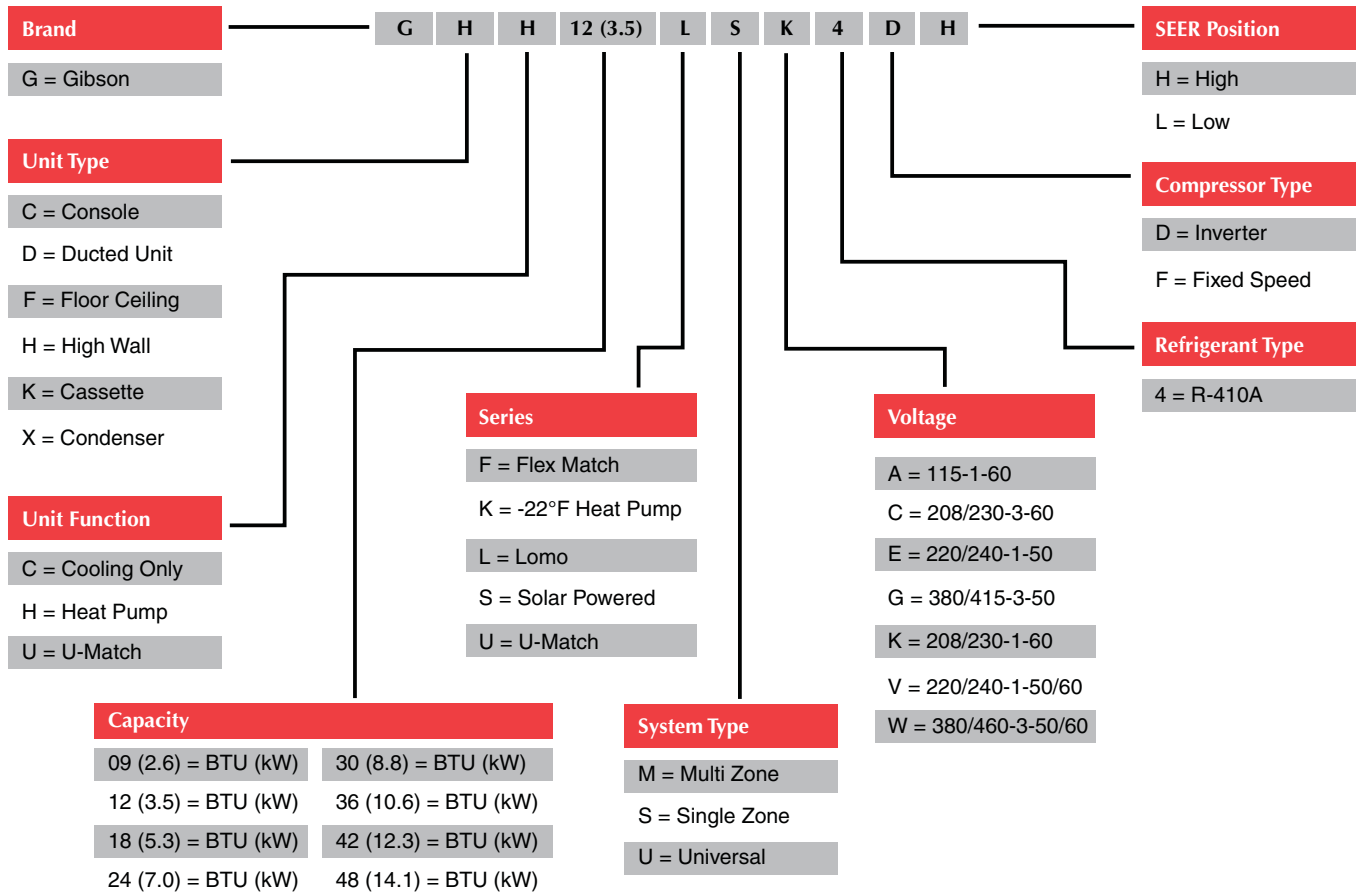


Mini-Splits

Mini-Split Single-Zone & Multi-Zone Nomenclature



Systems Lineup

Single-Zone Systems:

- Cooling-Only Systems 115V and 230V.
- Heat Pump Systems 115V and 230V.

Multi-Zone Systems:

- Heat Pump Multi-Zone Systems 1.5 to 5 Ton 230V.



All inverter-driven mini-split systems include three DC motors which may help these units qualify for local rebates.

5 different styles of indoor units to match any interior décor.



High Wall



Ducted



Cassette



Floor/Ceiling



Console

Select Your Size

Load Calculation

Always perform a load calculation before selecting products.

Single-Zone Cooling-Only Mini-Splits 9K to 36K BTU – Up to 30 SEER



R-410A

Key Features	
Single-Zone	1 to 1 Match
Maximum Pipe Length ft./m	82ft./25m (check specific model)
Ph-V-Hz	1-115-60 & 1-208/230-60
Cooling/Heating Range F(C)	-4°F(-18°C) /5°F(-15°C)
SEER	Up to 23

Single-Zone Cooling-Only Available Sizes in 9K to 36K BTU

Features	9K	12K	18K	24K	30K	36K
Up to 23 SEER	•	•	•	•	•	•
16 SEER	•	•	•	•		
1Ph-115V-60Hz	•	•				
1Ph-208/230V-60Hz	•	•	•	•	•	•

Single-Zone Heat Pump Available Sizes in 9K to 36K BTU

Features	9K	12K	18K	24K	30K	36K
Up to 30 SEER*/-22°F Heating	•	•	•			
Up to 23 SEER	•	•	•	•	•	•
16 SEER	•	•	•	•	•	•
1Ph-115V-60Hz	•	•				
1Ph-208/230V-60Hz	•	•	•	•	•	•

* No 115 Volt

Heat Pump Models

16 SEER - 9K to 36K BTU

Single-Zone Heat Pump

Mini-Splits 9K to 12K BTU – 16 SEER



R-410A

Model		Indoor Unit	GHH09(2.6)LSA4DL	GHH12(3.5)LSA4DL	GHH09(2.6)LSK4DL	GHH12(3.5)LSK4DL
		Outdoor Unit	GXH09(2.6)LSA4DL	GXH12(3.5)LSA4DL	GXH09(2.6)LSK4DL	GXH12(3.5)LSK4DL
Function		Cooling/Heating				
Capacity	Cooling	Btu/h	9000	12000	9000	12000
	Heating	Btu/h	9600	13000	9500	13000
SEER/HSPF		Btu/W (HSPF)	16 (9)			
Power Supply		Ph-V-Hz	1-115-60		1-208/230-60	
Maximum Over Current Protection		A	25	30	15	
Minimum Current (MCA)		A	17	20	9	
Airflow Volume	Indoor	CFM	317	400	317	400
Indoor Unit						
Sound Pressure Level	Indoor	dB(A)(SH/H/M/L)	42/38/32/28	43/39/35/29	43/38/34/28	45/39/35/29
Outline Dimension	WxHxD	mm	790 x 275 x 200	845 x 289 x 209	790 x 275 x 200	845 x 289 x 209
		inch	31.1 x 10.8 x 7.8	33.3 x 11.4 x 8.3	31.1 x 10.8 x 7.9	33.3 x 11.4 x 8.2
Package Dimension	WxHxD	mm	866 x 367 x 271	921 x 379 x 281	866 x 367 x 271	921 x 379 x 281
		inch	34.1 x 14.4 x 10.7	36.3 x 14.9 x 11.1	34.1 x 14.4 x 10.7	36.1 x 15 x 11
Net Weight/Gross Weight	Indoor	kg	9/11	10.5/12.5	9/11	10.5/12.5
		lb	19.8/24.3	29/31.5	19.8/24.3	23.2/27.6
Outdoor Unit						
Sound Pressure Level	Outdoor	dB(A)	51		52	53
Piping Connection	Gas	inch (mm)	3/8 (9.52)			
	Liquid	inch (mm)	1/4 (6.35)			
Outline Dimension	WxHxD	mm	848 x 540 x 320		776 x 540 x 320	
		inch	33.4 x 21.3 x 12.6		30.6 x 21.2 x 12.6	
Package Dimension	WxHxD	mm	881 x 363 x 595	881 x 595 x 363	823 x 595 x 358	
		inch	34.7 x 14.3 x 23.4	34.7 x 23.4 x 14.3	34.7 x 14.3 x 23.4	34.7 x 23.4 x 14.3
Net Weight/Gross Weight	Outdoor	kg	27/29.5	29/31.5	30/32.5	32/34.5
		lb	59.5/65	63.9/69.5	66.2/71.7	70.6/76.1
Loading Quantity	40'GP	sets	210	196	224	212
	40'HQ	sets	254	240	262	245