



liv

Inverter-driven Mini-Split

Up to 16 SEER



High Efficiency G10 Inverter Technology • Quiet Comfort • Blue Fin Condenser Coil

greecomfort.com



LIV Series Difference

G10 Inverter Technology
Multiple Fan Speeds
Self-Diagnosis
Low Voltage Start-Up
Dehumidify Function

Memory Function
Comfortable Sleep Mode
Auto Restart
Auto Swing (vertical)
LED Display

Timer
Control Lock
Blue Fin Condenser Coil
Automatic Operation
Fan Delay Function



Model		LIV09AC230V1AS	LIV12AC230V1AS	LIV18AC230V1AS	LIV24AC230V1AS
System Type		Cooling Only			
Power Supply		208-230V / 60Hz	208-230V / 60Hz	208-230V / 60Hz	208-230V / 60Hz
Rated Current Cooling	Amps	4.0	6.0	8.0	10.3
System Performance					
Cooling Capacity (Min-Max)	Btu/h	9,550 (5,300-11,300)	12,000 (5,500-13,500)	18,000 (7,340-20,000)	22,000 (8,630-23,200)
SEER/EER		15.1/9.7	16.0 / 9.2	16.0 / 10.9	15.6 / 10.2
Indoor Unit					
Air Flow - T/H/M/L	CFM	306/277/253/218	335/277/253/218	506/459/383/324	588/471/412/353
Sound Pressure Level - T/H/M/L	db (A)	43/40/37/34	44/42/39/36	48/42/39/36	52/46/42/36
Unit Size (WxHxD)	Inches	33 5/16 x 11 x 7 1/8	33 5/16 x 11 x 7 1/8	37 x 12 x 8	39 11/16 x 12 3/8 x 8 11/16
Package Size (WxHxD)	Inches	36 3/16 x 14 5/8 x 10 3/16	36 3/16 x 14 5/8 x 10 3/16	40 x 15 1/8 x 11 13/16	42 3/8 x 15 11/16 x 13
Net / Gross Weight	Pounds	20 / 27	22 / 29	27 / 33	33 / 41
Outdoor Unit					
Compressor Type		G10 Inverter - driven Rotary Compressor			
Sound Pressure Level	db(A)	52	53	56	59
Unit Size (WxHxD)	Inches	28 x 21 11/16 x 12 1/2	28 x 21 11/16 x 12 1/2	37 5/8 x 27 5/8 x 15 5/8	37 5/8 x 27 5/8 x 15 5/8
Package Size (WxHxD)	Inches	30 1/2 x 23 7/8 x 13 13/16	30 1/2 x 23 7/8 x 13 13/16	40 1/2 x 29 1/2 x 18	40 1/2 x 29 1/2 x 18
Net / Gross Weight	Pounds	61 / 65	65 / 70	97 / 106	108 / 118
Refrigerant / Charge	oz.	R410A / 26.1	R410A / 35.3	R410A / 42.3	R410A / 56.4
Installation					
Line Set Size, Liquid - Suction	Inches	1/4" - 3/8"	1/4" - 3/8"	1/4" - 1/2"	1/4" - 5/8"
Pre-Charge	Feet	25	25	25	25
Max. Line Run	Feet	50	66	82	82
Max. Elevation	Feet	33	33	33	33
MCA	Amps	10	10	14	15
MOCP	Amps	15	15	20	25
Wire Size / # Wires		AWG14 / 4			



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