



STANDARD HOUSEHOLD VOLTAGE FOR A **SIMPLE** **INSTALLATION**



- HIGH EFFICIENCY,
16 SEER / 9 HSPF
- SLEEK LOOK TO BLEND
WITH YOUR DECOR
- PRECISE AIRFLOW
CONTROL
- WIFI OPTIONAL

A SIMPLE, ECONOMICAL AND EFFICIENT SOLUTION.

Slim, stylish and elegant, the Livo+ Wall Mount units are an economical installation alternative with just 115V required for electrical hook-up. These 16 SEER / 9 HSPF heat pump systems are built around GREE's variable speed compressor technology, using eco-friendly R410A refrigerant.



- G10 inverter technology
- I-Feel function
- Multiple fan speeds
- Sleep function
- Acrylic resin coil coating
- Dehumidification
- Intelligent preheating
- Automatic voltage adaption
- Low voltage start-up
- Self-Diagnosis
- Swing louver control
- LED display settings
- Privacy lock mode
- Cooling range:
0°F - 115°F
- Heating range:
-4°F - 75°F
- Washable, polymeric
air filters
- Advanced filter options

| MODEL | | LIVS09HP115V1B | LIVS12HP115V1B |
|--|-------|---|-----------------------------|
| System Type | | HEAT PUMP | |
| SYSTEM PERFORMANCE | | | |
| Cooling Capacity (Min-Max) | Btu/h | 9000 (2764 - 10918) | 12000 (3753 - 12500) |
| Heating Capacity (Min-Max) | Btu/h | 9600 (2081 - 12283) | 13000 (3412 - 15013) |
| SEER / EER | | 16 / 10.05 | 16 / 10.05 |
| HSPF / COP | | 9 / 3.3 | 9 / 3.05 |
| Energy Star® | | NO | |
| Cooling Temperature Range | °F | 0 - 115 | 0 - 115 |
| Heating Temperature Range | °F | -4 - 75 | -4 - 75 |
| INDOOR UNIT | | | |
| | | LIVS09HP115V1BH | LIVS12HP115V1BH |
| Air flow (Min-Max) | CFM | 171 - 318 | 194 - 400 |
| Sound Pressure Level (Cooling / Heating) | dB(A) | 28 - 42 / 28 - 42 | 29 - 43 / 29 - 43 |
| Dehumidification | pt/hr | 1.69 | 2.96 |
| Condensate Drain Size (OD) | in | 5/8 | 5/8 |
| Unit Dimension (WxHxD) | in | 31 1/8 x 10 13/16 x 7 7/8 | 33 5/16 x 11 7/16 x 8 3/16 |
| Package Dimension (WxHxD) | in | 34 x 13 7/8 x 10 5/8 | 36 1/8 x 14 5/16 x 11 |
| Weight (Net / Gross) | lbs | 20 / 24.25 | 22 / 27.6 |
| OUTDOOR UNIT | | | |
| | | LIVS09HP115V1BO | LIVS12HP115V1BO |
| Compressor Type | | GREE G-10 / 2 - STAGE / 3 CYLINDER INVERTER | |
| Sound Pressure Level (Cooling / Heating) | dB(A) | 53 / 53 | 53 / 53 |
| Unit Dimension (WxHxD) | in | 33 7/16 x 21 1/4 x 12 5/8 | 33 7/16 x 21 1/4 x 12 5/8 |
| Package Dimension (WxHxD) | in | 34 5/8 x 22 13/16 x 14 3/16 | 34 5/8 x 22 13/16 x 14 3/16 |
| Weight (Net / Gross) | lbs | 62.8 / 68.4 | 67.25 / 72.8 |
| Refrigerant Charge - R410A | oz | 24.7 | 31.8 |
| Coil Type | | Aluminum Fin-Copper Tube / Acrylic Resin Protection | |
| REFRIGERANT PIPING | | | |
| Line Set Size (Liquid - Gas) | in | 1/4 - 3/8 | 1/4 - 3/8 |
| Pre-Charge Length | ft | 25 | |
| Pipe Length (Min / Max) | ft | 10 / 49 | 10 / 66 |
| Max. Pipe Elevation | ft | 33 | 33 |
| ELECTRICAL | | | |
| Power Supply | | 115V / 1Ph / 60Hz | |
| Rated Current Cooling | amps | 11.27 | 13 |
| Rated Current Heating | amps | 10.65 | 13.2 |
| MCA | amps | 17 | 20 |
| MOCP | amps | 25 | 30 |
| Main Power Wire Size | AWG | Per Local Code | |
| Interconnecting Wire Size | AWG | 14 / 4 | |
| LIMITED WARRANTY | | 5 Years Parts and Compressor - Residential | |