

WIFI
CAPABLE
(SELECTED MODELS)

livo LX



Inverter Driven Mini Split
Heat Pump



OLDACH HVAC
REFRIGERATION, AIR CONDITIONING & VENTILATION SUPPLIER USA CORP.

LIVO LX



I Feel

Senses temperatures surrounding the remote control to adjust airflow and indoor temperature.



Hidden Display



LIVO LX Series Heat Pump Difference

G10 Inverter Technology
Multiple Fan Speeds
Self-Diagnostics
Low Voltage Start-Up
Selectable Dry Mode

Intelligent Defrost
Comfortable Sleep Mode
Auto Restart
Vertical Swing Louvers
Backlight Display

Programmable Timer
Control Lock
Acrylic resin anti corrosion coating
Automatic Operation

XK-41 Wired Controller (optional)

Universal WIFI Kit No. WSBE02/WSBE03 (sold separately)

| MODELS | | LIVX09HP115V1SB | LIVX12HP115V1SB | LIVX09HP230V1SB | LIVX12HP230V1SB | LIVX18HP230V1SB | LIVX24HP230V1SB | LIVX36HP230V1SB |
|--------------|------------------------------|--|--------------------------|-------------------------|--------------------------|--------------------------|--------------------------|---------------------------|
| SYSTEM | System Type | HEAT PUMP | | | | | | |
| | Cooling Capacity (min-max) | Btu/h 9,000 (2,764-9,724) | 12,000 (3,753-12,500) | 9,000 (3,100-9,600) | 12,000 (3,753-12,500) | 18,000 (3,412-20,472) | 24,000 (8,600-24,000) | 33,600 (7,404-35,997) |
| | Heating Capacity (min-max) | Btu/h 9,500 (2,081-12,283) | 13,000 (3,412-15,013) | 9,500 (2,081-12,283) | 13,000 (3,924-14,000) | 19,800 (3,412-21,837) | 24,000 (8,600-26,000) | 34,600 (14,979-35,997) |
| | SEER/EER | 18 / 10.0 | 18 / 10.05 | 18 / 10.6 | 18 / 10.40 | 18 / 9.89 | 18 / 10.95 | 18 / 8.2 |
| | HSPF/COP | 9.00 / 10.92 | 9.00 / 10.40 | 9.00 / 10.92 | 9.00 / 10.40 | 9.00 / 9.47 | 10.00 / 11.3 | 9.0 / 9.11 |
| | Cooling Temperature Range | °F 0 - 115 | 0 - 115 | 0 - 115 | 0 - 115 | 0 - 115 | 0 - 115 | 0 - 115 |
| | Heating Temperature Range | °F -4 - 75 | -4 - 75 | -13 - 75 | -13 - 75 | -25 - 24 | -25 - 24 | -4 - 75 |
| | | | LIVX09HP115V1HB | LIVX12HP115V1HB | LIVX09HP230V1HB | LIVX12HP230V1HB | LIVX18HP230V1HB | LIVX24HP230V1HB |
| INDOOR UNIT | Air Flow (min-max) | CFM 171-318 | 194-400 | 171-318 | 194-400 | 294-500 | 441-706 | 412-736 |
| | Sound Level (min-max) | dB(A) 28-53 | 39-53 | 39-53 | 39-53 | 45-57 | 52-63 | 47-64 |
| | Dehumidification | pt/hr 1.69 | 2.96 | 1.69 | 2.96 | 3.8 | 4.23 | 7.4 |
| | Unit Dimension (WxHxD) | in 31.1 x 10.8 x 7.9 | 33.3 x 11.4 x 8.2 | 31.1 x 10.8 x 7.9 | 33.3 x 11.4 x 8.2 | 38.2 x 11.8 x 8.8 | 42.4 x 12.8 x 9.7 | 53.2 x 12.8 x 9.9 |
| | Package Dimension (WxHxD) | in 34.1 x 10.7 x 14.4 | 36.3 x 11.1 x 14.9 | 34.1 x 10.7 x 14.4 | 36.1 x 10.9 x 14.3 | 41.0 x 15.1 x 12.6 | 45.2 x 16.3 x 13.8 | 56.6 x 16.5 x 13.9 |
| | Weight (Net/Gross) | lbs 20.9 / 25.4 | 23.2 / 27.6 | 20.9 / 25.4 | 23.2 / 27.6 | 30.9 / 37.5 | 37.5 / 45.2 | 41.9 / 51.8 |
| | | | LIVX09HP115V1OB | LIVX12HP115V1OB | LIVX09HP230V1OB | LIVX12HP230V1OB | LIVX18HP230V1OB | LIVX24HP230V1OB |
| OUTDOOR UNIT | Compressor Type | Rotary | | | | | | |
| | Sound Level (min-max) | dB(A) 62 | 63 | 62 | 63 | 67 | 68 | 75 |
| | Unit Dimension (WxHxD) | in 33.4 x 21.3 x 12.6 | 33.4 x 21.3 x 12.6 | 30.6 x 21.3 x 12.6 | 30.6 x 21.3 x 12.6 | 37.6 x 27.6 x 15.6 | 37.6 x 27.6 x 15.6 | 38.6 x 31.1 x 16.8 |
| | Package Dimension (WxHxD) | in 34.7 x 23.4 x 14.3 | 34.7 x 23.4 x 14.3 | 32.4 x 23.4 x 13.3 | 32.3 x 22.8 x 13.9 | 40.5 x 29.5 x 18.0 | 40.5 x 29.5 x 18.0 | 42.5 x 33.1 x 19.1 |
| | Weight (Net/Gross) | lbs 62.8 / 68.4 | 67.3 / 72.8 | 63.9 / 69.5 | 69.5 / 75.0 | 97.0 / 106.9 | 103.6 / 113.6 | 161.0 / 172.0 |
| | Refrigerant - Charge R410A | oz 24.7 | 31.8 | 24.7 | 31.8 | 45.9 | 56.4 | 91.71 |
| | Coil Type | Copper/Aluminum with Tropical fin anti-corrosion coating | | | | | | |
| INSTALLATION | Line Set Size (Liquid - Gas) | in 1/4"-3/8" | 1/4"-3/8" | 1/4"-3/8" | 1/4"-3/8" | 1/4"-1/2" | 1/4"-5/8" | 1/4"-5/8" |
| | Pre-Charge Length | ft 24.6 | 24.6 | 24.6 | 24.6 | 24.6 | 24.6 | 24.6 |
| | Max. Line Run | ft 65.6 | 98.4 | 100 | 100 | 100 | 100.1 | 98.4 |
| | Max. Elevation | ft 32.8 | 49.2 | 65 | 65 | 65 | 65.6 | 32.8 |
| ELECTRICAL | Voltage / Phase / Hertz | 115V / 1 PH / 60 HZ | 115V / 1 PH / 60 HZ | 220V / 1 PH / 60 HZ | 220V / 1 PH / 60 HZ | 220V / 1 PH / 60 HZ | 220V / 1 PH / 60 HZ | 220V / 1 PH / 60 HZ |
| | Rated Current Cooling | amps 12.66 | 13.5 | 5.8 | 6.0 | 12 | 11.98 | 20 |
| | Rated Current Heating | amps 10.65 | 13.8 | 6.0 | 6.88 | 13 | 12.2 | 20 |
| | MCA | amps 17 | 20 | 9 | 9 | 16 | 16 | 24 |
| | MOCP | amps 25 | 30 | 15 | 15 | 25 | 25 | 40 |
| | Interconnecting Wire | AWG14 / 4 | | | | | | |



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