

# S-CLASS™ R-410A AIR CONDITIONER AND HEAT PUMP PERFORMANCE SPECIFICATIONS

|                  |                 |          |                              | COOLING DATA <sup>2, 3</sup> |                                |                  | HEATING DATA <sup>4</sup>      |                 |      | PHYSICAL DATA                 |                  |
|------------------|-----------------|----------|------------------------------|------------------------------|--------------------------------|------------------|--------------------------------|-----------------|------|-------------------------------|------------------|
|                  | Nominal Tonnage | Model    | Sound Rating dB <sup>1</sup> | ARI Rated Cap. [Btuh]        | Efficiency [SEER] <sup>5</sup> | Efficiency [EER] | Efficiency [HSPF] <sup>6</sup> | Capacity [Btuh] | COP  | Dimensions H x W x L [inches] | Ship. Wt. [lbs.] |
| AIR CONDITIONERS | 3               | SSB036H4 | 76                           | 35,200                       | 16.00                          | 12.00            | —                              | —               | —    | 35 x 30.5 x 30.5              | 238              |
|                  | 4               | SSB048H4 | 76                           | 48,000                       | 16.00                          | 12.00            | —                              | —               | —    | 35 x 30.5 x 38.5              | 268              |
|                  | 5               | SSB060H4 | 78                           | 60,000                       | 15.00                          | 11.70            | —                              | —               | —    | 39.4 x 35.5 x 38.5            | 323              |
| HEAT PUMPS       | 3               | SPB036H4 | 76                           | 35,600                       | 16.00                          | 11.70            | 8.20                           | 33,200          | 3.40 | 35 x 30.5 x 34.5              | 265              |
|                  | 4               | SPB048H4 | 76                           | 47,500                       | 16.00                          | 12.00            | 8.20                           | 44,000          | 3.34 | 35 x 30.5 x 44.5              | 309              |
|                  | 5               | SPB060H4 | 78                           | 57,000                       | 15.50                          | 11.50            | 8.20                           | 52,500          | 3.28 | 39.4 x 35.5 x 38.5            | 345              |

<sup>1</sup>Sound rating number in accordance with test conditions included in ARI Standard 270.

<sup>2</sup>5-ton-and-under equipment certified in accordance with ULE certification program, which is based on ARI Standard 210/240.

<sup>3</sup>Cooling ratings, 95°F (35°C) outdoor air temperature and 80°F (27°C) db/67°F (19°C) wb entering indoor coil air.

<sup>4</sup>High-temperature heating ratings, 47°F (8°C) db/43°F (6°C) wb outdoor air temperature and 70°F (21°C) entering indoor coil air.

<sup>5</sup>Up to 16.5 SEER when the S-Class™ SSB036H4 split system is matched with the CBX32MV-048 air handler.

<sup>6</sup>Up to 8.5 HSPF when the S-Class SPB060H4 split system is matched with the CR33-50/60C-F 4 coil and G60FV-60C-090 furnace.

Note: Due to Lennox' ongoing commitment to quality, all specifications, ratings and dimensions are subject to change.



Choose ENERGY STAR® qualified products to reduce energy spending and conserve natural resources. Lennox has developed a wide range of products that meet ENERGY STAR guidelines for energy efficiency.\*



**S-Class™ split system units feature R-410A, an environmentally friendlier refrigerant.**

\*Proper sizing and installation of equipment are critical to achieve optimal performance. Split system air conditioners and heat pumps must be matched with appropriate coil components to meet ENERGY STAR® criteria. Ask your contractor for details or visit [www.energystar.gov](http://www.energystar.gov).