

TSA/TPA AIR CONDITIONER AND HEAT PUMP PERFORMANCE SPECIFICATIONS

| | | | COOLING DATA ^{2, 3} | | HEATING DATA ^{4, 5} | | | | PHYSICAL DATA | | |
|-------------------|-------------------------|-----------|------------------------------|-----------------------|------------------------------|-----------------|---------|-----------------|---------------|-------------------------------|-------------------------|
| | Nominal Tonnage | Model | Sound Rating dB ¹ | ARI Rated Cap. [Btuh] | Efficiency [EER] | Capacity [Btuh] | 17F COP | Capacity [Btuh] | 47F COP | Dimensions H x W x L [inches] | Ship Wt. [lbs.] |
| | AIR CONDITIONERS | 6 | TSA072S4S | 81 | 71,000 | 11.2 | — | — | — | — | 48.75 x 37.625 x 46.125 |
| 7.5 | | TSA090S4S | 81 | 92,000 | 11.3 | — | — | — | — | 48.75 x 37.625 x 46.125 | 375 |
| 10 | | TSA120S4S | 86 | 113,000 | 11.2 | — | — | — | — | 48.75 x 57.875 x 41.375 | 490 |
| 10 | | TSA120S4D | 85 | 108,000 | 11.7 | — | — | — | — | 48.75 x 57.875 x 41.375 | 505 |
| 12.5 | | TSA150S4D | 86 | 142,000 | 11.2 | — | — | — | — | 48.75 x 57.875 x 41.375 | 560 |
| 15 | | TSA180S4D | 88 | 190,000 | 11.6 | — | — | — | — | 48.75 x 57.875 x 86.5 | 800 |
| 20 | | TSA240S4D | 89 | 236,000 | 11.3 | — | — | — | — | 48.75 x 57.875 x 86.5 | 890 |
| HEAT PUMPS | 7.5 | TPA090S4S | 85 | 92,300 | 11.0 | 50,000 | 2.25 | 88,000 | 3.30 | 48.75 x 57.875 x 41.375 | 460 |
| | 10 | TPA120S4S | 86 | 116,000 | 11.0 | 70,000 | 2.25 | 116,000 | 3.30 | 48.75 x 57.875 x 41.375 | 540 |

¹Sound rating number in accordance with test conditions included in ARI Standard 270.

²6-ton-and-over equipment certified in accordance with ULE certification program, which is based on ARI Standard 340/360.

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

⁴High-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.

⁵Low-temperature heating ratings, 17°F (-8°C) db/15°F (-9°C) wb outdoor air temperature and 70°F (21°C) entering indoor coil air.

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