

# Lennox add-on cooling TSA series



## Complete home comfort with Lennox add-on cooling

When you choose Lennox you get more than just a cooling unit. You get a complete home comfort system from a manufacturer that is committed to providing you with year round comfort that is cost effective to run.

Practical design and quality components combine to provide outstanding efficiency in the Lennox TSA Series add-on cooling units.

With industry leading cooling efficiency ratings well above the Minimum Energy Performance Standard, you'll benefit from lower running costs and reduced carbon emissions, year after year.



# Lennox add-on cooling TSA series

## The Luxury of Lennox Cooling

A Lennox add-on cooling unit completes your home comfort package, giving you cool, refrigerated air and optimal year round comfort.

Lennox add-on cooling can be installed to your existing gas ducted heater regardless of the brand and one thermostat can control both heating and cooling functions.

Superior energy efficiency from the Lennox add-on cooling unit ensures that your system provides the lowest life cycle cost.

Lennox also has a range of indoor air quality products such as humidifiers and air purification systems to complement your heating or cooling unit.



| Add-on Cooling - Specifications |            |                 |                 |                 |                 |                 |
|---------------------------------|------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Model Number                    |            | TSA036S4-1      | TSA048S4-1      | TSA060S4-1      | TSA048S4-3      | TSA060S4-3      |
| <b>PERFORMANCE</b>              |            |                 |                 |                 |                 |                 |
| Rated Cooling Capacity*         | kW         | 9.7             | 12.0            | 14.3            | 13.5            | 16.7            |
| Sensible Capacity               | kW         | 8.93            | 11.83           | 12.74           | 12.62           | 13.91           |
| Efficiency Rating AEER          |            | 3.4906          | 3.7629          | 3.5842          | 3.6342          | 3.3542          |
| Compressor Type                 |            | Scroll          | Scroll          | Scroll          | Scroll          | Scroll          |
| Sound Pressure                  | dB(A) @ 1M | 72              | 72              | 72              | 72              | 72              |
| <b>ELECTRICAL</b>               |            |                 |                 |                 |                 |                 |
| Power Supply Voltage            | V          | 240             | 240             | 240             | 415             | 415             |
| Full Load Current               | A          | 17.7            | 17.6            | 21.9            | 8.8             | 11.6            |
| <b>INSTALLATION</b>             |            |                 |                 |                 |                 |                 |
| Unit Dimensions W x H x D       | mm         | 616 x 743 x 616 | 718 x 946 x 718 | 718 x 845 x 718 | 718 x 946 x 718 | 718 x 845 x 718 |
| Weight                          | kg         | 81              | 88              | 99              | 88              | 99              |
| Refrigerant Type                |            | R410A           | R410A           | R410A           | R410A           | R410A           |
| Pipe Sizes - Liquid             | mm (inch)  | 9.53 (3/8")     | 9.53 (3/8")     | 9.53 (3/8")     | 9.53 (3/8")     | 9.53 (3/8")     |
| Pipe Sizes - Suction            | mm (inch)  | 19.00 (3/4")    | 22.00 (7/8")    | 22.00 (7/8")    | 22.00 (7/8")    | 22.00 (7/8")    |

\* Cooling capacities are nominal and are dependent on the outdoor and indoor unit combination. For net capacity ratings calculated using MEPS HP Rate Simulation Software, refer to MEPS ratings at [www.energyrating.gov.au](http://www.energyrating.gov.au)

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