

Purchase a High Efficiency New Clothes Dryer; Residential or Commercial

Activity No.

APP1D

1. Activity Specific Definitions

Electric clothes dryer means a rotary clothes dryer (tumble dryer) registered for energy labelling under standard AS/NZS 2442.2 and classified as a vented or condensing type.

CEC is the Comparative Energy Consumption shown on the energy label and entered in the product registration in kWh/year

Rated capacity is the rated capacity of the appliance as determined in accordance with AS/NZS 2442.1 and entered in the product registration in **kg**

2. Activity Description (Summary)

Purchase a high efficiency new electric clothes dryer

3. Activity Eligibility Requirements

Any compliant product sold in a retail outlet in South Australia for use in a residential or commercial premises in South Australia.

4. Installed Product Requirements

1. The electric clothes dryer shall achieve a star rating index of not less than 5.0 in accordance with AS/NZS 2442.2.
2. The electric clothes dryer shall have a rated capacity of not less than 5.0 kg in accordance with AS/NZS 2442.1.
3. The product shall have a valid registration with an Australian or New Zealand energy regulator at the time of sale.
4. The electric clothes dryer shall not be part of a combination washer-dryer.

5. Minimum Installation Requirements

None.

6. Activity energy savings

The normalised energy saved per appliance purchased is equal to:

Normalised Energy Savings GJ = $(48.08 \times \text{rated capacity} - \text{CEC}) \times 0.0324$

7. Guidance Notes (Informative only – not mandatory)

Information on registration data for current models can be obtained from the Downloadable CSV file available at: http://reg.energyrating.gov.au/comparator/product_types/35/search/. Rated capacity and CEC are obtained from the "Cap" and "New CEC" columns of the CSV file.