

RESIDENCES

ENVIRONMENTAL & SAVINGS REPORT

152-162 THE ESPLANADE, SURFERS PARADISE QLD 4217

WATER INITIATIVES

WATER – EFFICIENT FITTINGS REDUCE WATER CONSUMPTION WITHOUT COMPROMISING THE AMENITIES

- ♦ All dwellings have 4 star water efficient toilets which use 3 litres or approximately 45% less water per flush than an average toilet. Dual flush.
- ♦ All dwellings have 6 star water efficient kitchen and bathroom taps which use 5 litres or approximately 44%less water per minute than non-restricted tap fittings.
- ♦ All dwellings are fitted with high quality water smart showers reducing water while still delivering an enjoyable shower.
- Minimum 4.0 star dishwashers been supplied to all units. Modern water efficient appliances significantly reduce possible excess water consumption via old non-efficient appliances.

COMFORT AND LIFESTYLE

♦ Average NatHERS star rating: 6.3 stars

COMFORT AND LIFESTYLE INITIATIVES

- The development has an average thermal comfort rating of 6.3 stars, which will improve indoor comfort and reduce the homeowner's reliance on airconditioning.
- All external walls have been insulated to reduce heat loss in cooler months.
- Covered balconies provide shade, extra living space and reduce solar heat gain in the warmer months.
- Electrical vehicle charging infrastructure provides every resident the opportunity to upgrade to an EV charger in their car space.
- ♦ Bicycle parking allows residents to have a healthy and cost-effective transportation alternative.
- All windows and glazed doors are performance and double performance systems and fitted with weather seals reducing heat exchanges and maximizing thermal comfort.

ENERGY INITIATIVES

- All apartments are fitted with energy efficient reverse cycle air-conditioning systems reducing energy consumption.
- Meriton invest in high quality windows which allow them to achieve energy efficient targets, while still maintaining oversized windows. These windows give an apartment a sense of space and connection to the outdoors, and they also significantly reduce the need for artificial lighting throughout the day.
- ♦ All common areas and car parks are fitted with energy efficient lighting and ventilation technology, reducing energy consumption resulting in reduced strata costs.
- Energy efficient lighting has been selected throughout apartments, reducing energy consumption from artificial lighting.

- 4 star dishwashers and 2.0 star dryers have been supplied to all units. Modern energy efficient appliances significantly reduce possible excess energy consumption via old non-efficient appliances.
- Bathroom and laundry exhaust fans duct directly to external walls, reducing energy and suction losses through central systems.
- Destination control software to all lifts gives the residents the fastest option available whilst saving on strata bills. Regenerative drive lifts utilizes the stored potential energy in the lift system and divert it back to useful electricity to be used by the building facilities.
- ♦ Covered community and play area facility provides residents with a functional outdoor space.
- ♦ The pool is heated by an electric heat pump hot water system saving significant costs compared to traditional gas heating systems.



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