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face up to it

The orientation of your home has a huge impact on your utility costs. Take your lead from the environment and create a green floor plan. Getting the best of the day's sun, the north side is not only brighter but also warmer in winter, and perfect for living areas. The west side's afternoon sun makes it a better choice for bathrooms, garages and laundries. The shady and cool south side is great for bedrooms, in warmer climates, or spare rooms. The east side, with its morning sun, is ideal for kitchens and bedrooms.



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passive attack

Banish the air-conditioner. Fresh air and natural light are essential for your health; invite them into your home, permanently, with passive design solutions and by reducing your reliance on electricity for heating and cooling. Create natural breezeways with the placement of doors and windows. Install skylights and enjoy free natural light for up to 14 hours a day. Venting skylights will improve airflow and air quality and prevent mould in bathrooms or laundries.