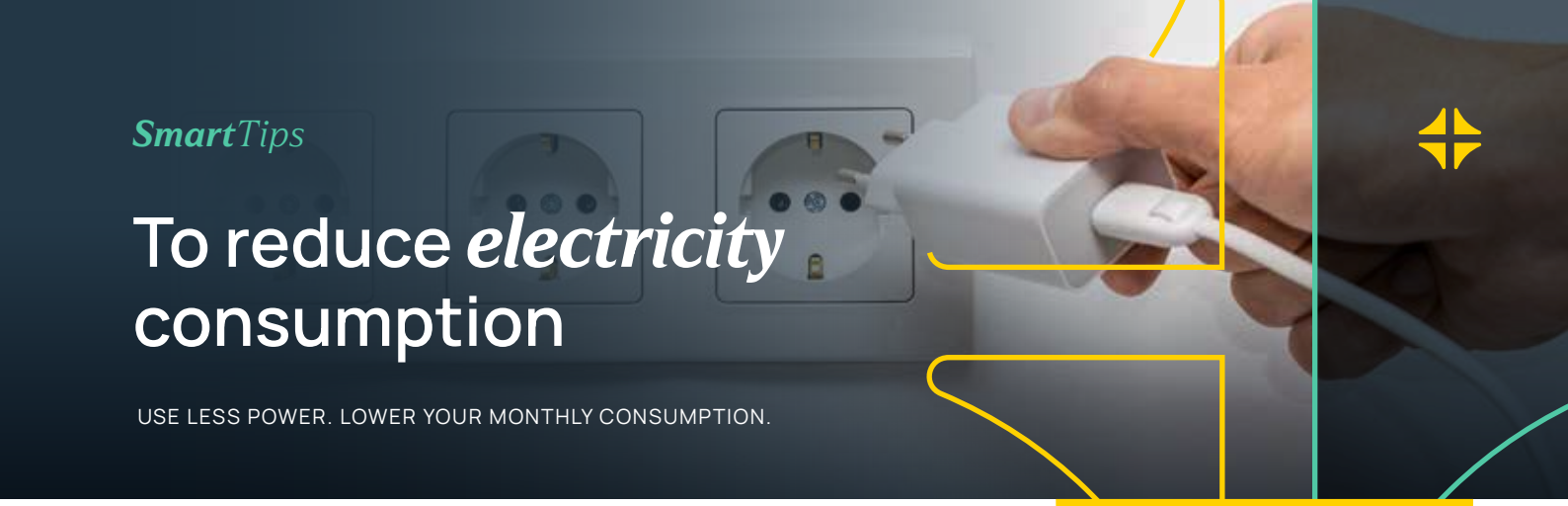


*Smart*Tips

To reduce *electricity* consumption

USE LESS POWER. LOWER YOUR MONTHLY CONSUMPTION.

YOUR **SMART** SOLUTION

Small changes can make a measurable difference.
Start with the appliances that use the most electricity.

1

WATCH YOUR USAGE

- Check your smart-meter data regularly. Sudden increases can reveal waste, faults or changing habits.
- Choose energy-saving appliances where possible.

2

MANAGE YOUR GEYSER

A typical geyser can account for 30% to 50% of household electricity use.

- Fit a geyser blanket.
- Insulate the first 1.5 metres of hot-water pipes.
- Use a timer suited to your household.
- Check that the thermostat works correctly.
- Check for faulty valves allowing constant cold water inflow.
- Monitor length of showers in autumn and winter.

3

CONTROL INDOOR TEMPERATURES

Heat or cool occupied rooms only.

- Choose appliances with thermostats.
- In cold weather: seal gaps that allow heat to escape.
- In warm weather: open windows to let cool air in.
- Switch appliances off when the room is comfortable.
- Limit use of underfloor heating and heated towel rails.
- Install fire-retardant ceiling insulation and shade awnings.

4

COOK WITH LESS POWER

- Match each pot to the correct stove plate.
- Keep lids on pots.
- Boil only the water you need.
- Keep the oven door closed.
- Use a microwave for smaller portions.
- Cooking time should determine the appropriate appliance.

5

KEEP FOOD COLD EFFICIENTLY

Set your fridge to approximately 3°C and your freezer to -18°C.

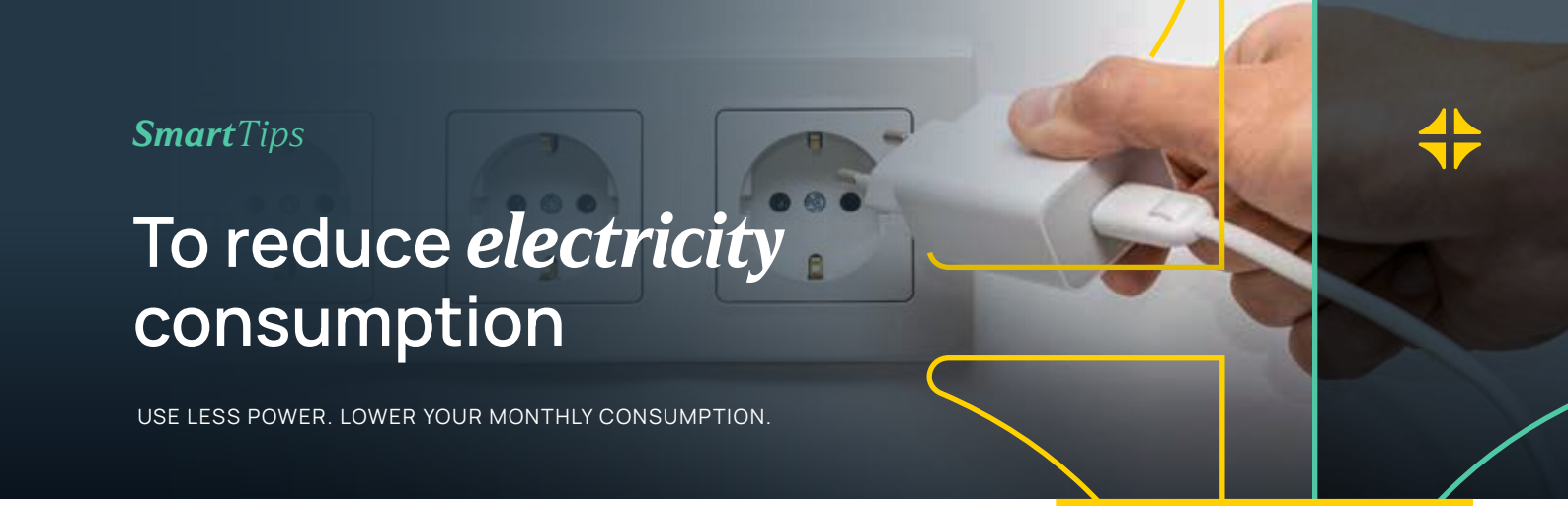
- Check the door seals.
- Limit unnecessary opening.
- Keep both appliances away from direct heat.

6

MAKE EVERY LOAD COUNT

Run washing machines and dishwashers only when full.

- Choose cold, short or eco cycles.
- Dry clothing outdoors whenever possible.
- Wash only what is necessary.



*Smart*Tips

To reduce *electricity* consumption

USE LESS POWER. LOWER YOUR MONTHLY CONSUMPTION.

YOUR **SMART** SOLUTION

Small changes can make a measurable difference.
Start with the appliances that use the most electricity.

7

CUT STANDBY POWER

- Switch off unused electronics at the plug.
- Chargers, televisions and other devices may still draw power while idle.

8

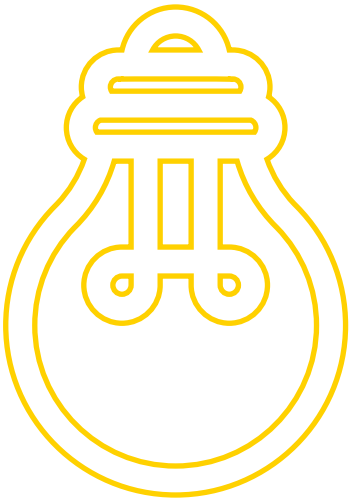
LIGHT YOUR HOME SMARTER

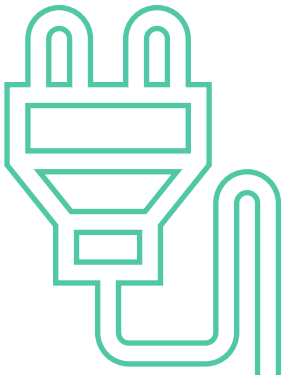
- Replace older bulbs with LEDs to save 85% on consumption.
- Use natural light during the day.
- Switch off lights when leaving a room.
- Use skylights and windows for maximum natural light.

9

OPTIMISE YOUR POOL PUMP

- Match the timer to seasonal needs.
- Clean the filter regularly.
- Cover the pool to reduce debris and unnecessary filtering.





Every watt counts

Small changes today.
Lower consumption tomorrow.

CONTACT DETAILS
012 426 3400 I info@mcu.energy