CHECKLIST: HOW TO SPOT A CLIMATE-RESILIENT HOME

FACTORS TO CONSIDER WHEN CHOOSING A LOCATION:

A RISK OF NATURAL DISASTERS

- Low risk of hurricanes, wildfires, flooding, or extreme heat
- Not in a high-risk FEMA flood zone (check msc.fema.gov)



WATER AVAILABILITY

Adequate freshwater supply and long-term drought resilience

\equiv AIR QUALITY & POLLUTION

- Good air quality index (AQI) scores year-round
- Low levels of industrial or wildfire-related pollution

- CLIMATE ADAPTATION READINESS

- State or city has a climate adaptation or resiliency plan
- Local government invests in infrastructure upgrades (e.g., storm drains, fire breaks)

F ENERGY INFRASTRUCTURE

- Power grid is modernized and reliable during extreme weather
- Widespread access to renewable energy or community microgrids

HOMEOWNER PROTECTIONS

- Consumer protections for insurance availability and rate fairness
- Programs for disaster aid and retrofitting support

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FACTORS TO CONSIDER WHEN CHOOSING A SPECIFIC HOME:

A FLOOD PROTECTION

- Elevated foundation or built outside of a floodplain
- Proper drainage around the property and a sealed basement
- Sump pump with battery backup

6 FIRE RESISTANCE

- Class A roof and fire-resistant building materials
- 30-foot defensible space around the home (no dry brush or flammable landscaping)
- Ember-resistant vents and screens

🚓 WIND AND STORM PREPAREDNESS

- Impact-rated windows or shutters
- Reinforced garage door
- Roof tied down with hurricane straps or clips

EXTREME HEAT RESILIENCE

- Cool roof or light-colored exterior
- Energy-efficient HVAC with backup power source
- Access to shaded outdoor space or community cooling centers

WATER EFFICIENCY

- Drought-tolerant landscaping
- Low-flow fixtures and efficient irrigation systems

BACKUP SYSTEMS

- Generator or solar panels with battery storage
- Home emergency kit and disaster plan

! TIP:

Ask your real estate agent or inspector about local building codes, past insurance claims, and upgrade options that could help reduce your insurance costs.

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