# PRD 2: Functional Requirements

## 1. User Flow

### A. Category Selection (Home)

* **UI:** Display large cards for main categories:
  + Washing Machines (Vaskemaskiner)
  + Dryers (Tørretumblere)
  + Dishwashers (Opvaskemaskiner)
  + Ovens (Ovne)
  + Fridges (Køleskabe)
* **Action:** Clicking a card starts the Wizard for that specific category.

### B. The Needs Analysis (Wizard)

* **Behavior:** A step-by-step questionnaire.
* **Navigation:** "Next" and "Back" buttons. Progress bar indicating steps.
* **Dynamic Content:** Questions are specific to the category (e.g., "Spin Speed" for washers vs. "Pyrolysis" for ovens).
* **Input Types:** Single select buttons (Large targets for touch).

### C. Recommendation Engine (The Logic)

Upon completing the wizard, the app must filter the fetched products and select 3 winners based on the "Good-Better-Best" principle:

1. **BUDGET (God):**
   * Logic: Lowest price that meets the *essential* requirements answered in the wizard.
   * Tagline: "God til prisen".
2. **RECOMMENDED (Bedre):**
   * Logic: Mid-range price. Must meet all essential requirements + some nice-to-have features. Best value-for-money score.
   * Tagline: "Vi anbefaler".
3. **PREMIUM (Bedst):**
   * Logic: High-end price. Meets all requirements + extra premium features (Brand flagship, Smart Home, etc.).
   * Tagline: "Den ultimative løsning".

### D. Product Card Details

Each of the 3 cards must show:

* Product Image.
* Model Name & Brand.
* Price.
* **Match Score / "Why this?"**: Bullet points explaining why this fits the user's answers (e.g., "Har 1600 omdrejninger som ønsket").

## 2. Non-Functional Requirements

* **Responsiveness:** Mobile/Tablet first design.
* **Design System:** Use POWER branding (Orange #FF5800, Black, White).