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**SAMSUNG NV7B7997ABK/U5 BESPOKE DUAL COOK STEAM SERIE 7 STEAM OVEN CM. 60 - BLACK**

**Samsung NV7B7997ABK/U5 cm steam oven. 60 – black  
  
Materials/Finishes**  
Multifunction: Dual Cook Steam™  
Finish: **Clean Black**  
Door Type: Auto Open  
Door: Quadruple  
Soft Close Door: No  
Display: 4.3" TFT-LCD  
Ceramic cooking compartment: Ceramic enamel  
Control Type: Navigate & Select  
  
**Characteristics**  
Steam Type: **100% Steam & Adjustable Steam**  
Upper Grill (In/Out): 1600 / 1100 W  
Lower grill: 1100W  
Single Mode (Top + Convection): Yes  
Single mode (Large Grill): Yes  
Single mode (Eco Grill): Yes  
Single Mode (Lower + Convection): Yes  
Convection: 1200 / 1200W  
Cleaning method: Pyrolytic  
Steam self-cleaning: Yes  
Wi-Fi connection: Yes  
Cooking functions: Single 128ea / Dual Cook 20ea / Healthy Cook 20ea  
Air Fry:Yes  
Air Sous Vide: Yes  
Timer: Yes  
Room: Yes  
Timer Ending: Yes  
Child safety lock: Yes  
Clock: Yes  
Interior lamps: 1.4W \* 2 (LED) / 40W (Halogen)  
Interior lamps (position): Above / Side  
Interior lamps (on/off): Yes  
Language (options): Yes  
  
**Weight/Dimension**  
Usable volume (total): **76 L**  
Cavity: 560 x 579 x 549 mm  
External (WxHxD): **595 x 596 x 570 mm**  
Packaging (WxHxD): 694 x 660 x 660 mm  
Cargo quantity: 72 / 162  
Weight (Net): 51.0 kg  
Weight (Gross): 55.2 kg  
  
**Accessories**  
Ceramic enamel dripping pans: 1  
Square metal grill: 1  
Telescopic guide: 2 Level (Full)  
Meat probe: Yes  
Air Fry Basket: Yes  
Glass steamer: Yes  
  
**Power/Performance**  
Power Source: 230V ~ 50Hz  
Output Power: 2950W  
Energy efficiency class: A+  
Single cavity selectable temperatures (°C): 30~275 (Grill 100~300)  
Selectable upper/lower double cavity temperatures (°C): 40~250 °C  
Selectable simultaneous double cavity temperatures (°C): 40~250 °C  
  
**Smart**  
Built-in WiFi: Yes  
  
**App Connectivity**  
SmartThings App Supported: Yes  
  
  
**AI Pro Cooking™\***  
Enjoy cooking in an easier, more fun and shareable way and prepare chef-like dishes thanks to the artificial intelligence (AI) of AI Pro Cooking\*. You can view and control the inside of the oven remotely, and create time lapse videos while your dishes are cooking. It suggests recipes based on the recognition\*\*\* of the ingredients and optimizes the settings. \*Available on select models only.\*\* Available for Android and iOS devices. A Wi-Fi connection and Samsung account are required.\*\*\* To optimize the recognition function, the dish should be placed in the center of the oven. Recognition accuracy may vary depending on actual conditions of use, such as the type of ingredients, the cleanliness of the oven compartment and the intensity of the ambient light. For further information, please refer to the instruction manual inside the package.∗ Scene shown for illustrative purposes only. The images presented may differ from those captured by the camera.  
  
**Internal chamber**  
Control cooking and adjust the oven with the SmartThings\* app directly from your smartphone. Thanks to the internal camera of the View Inside function\*\* you can check the cooking of your dishes remotely or without continuously opening the oven door. You can also turn the oven on or off, select desired functions, set timers and change settings. \* Available on Android and iOS devices. Wi-Fi connection and Samsung account required.\*\* The camera only works when the oven light is on.∗ Scene shown for illustration purposes only. The images presented may differ from those captured by the camera.  
  
**Video**  
Film your kitchen exploits and enjoy sharing your videos with friends using your social channels! The Film Inside feature uses an internal camera\* to monitor all the dishes and create short video clips\*\* of all the important elements. Automatic adjustment of shooting speed to capture the most important moments. It shows a short video clip of cakes being baked, which was shared on the social media site Instagram. \* Available on Android and iOS devices. Wi-Fi connection and Samsung account required.\*\* Created using only videos recorded with the oven door closed. Once cooked, encoding the video to MPEG format takes just 20 seconds.\* Scene shown for illustration purposes only. The images presented may differ from those captured by the camera.  
  
**Smart room**  
Select your recipes and bring delicious dishes to the table in less time. Using an internal camera\*\*, the intelligent camera\* recognizes ingredients, suggests the best recipes and optimizes settings\*\*\*. It also checks the cooking of the dishes, teaching you how to cook various foods correctly and warning you if you risk burning your dishes\*\*\*\*. \* Only available if using the Auto Cook menu. The type and quantity of some ingredients are not recognisable.\*\* Available for Android and iOS devices. Wi-Fi connection and Samsung account required.\*\*\* Process based on an algorithm created by AI and not real-time learning. Once you have identified the ingredients and selected the recipe, if you need to preheat the oven, you will need to temporarily remove the food. However, if there is no need to preheat the oven, you can proceed immediately with cooking the identified foods.\*\*\*\* It may not work correctly with specific dark-coloured foods or if the presence of a lid does not allow the contents to be recognised. In these cases, check the cooking status yourself.∗ Scene shown for illustrative purposes only. The images presented may differ from those captured by the camera.  
  
**Car Open Door**  
For a home with an exclusive, elegant and harmonious appearance. An oven that opens by touch with a flat door, without handle, which integrates perfectly with the furnishings of your kitchen. The door\* opens effortlessly by simply touching a button on the control panel with your fingers. \* If you have activated the Pyrolytic Cleaning function or the safety lock, touching the button will not open the door.  
  
**Dual Cook Steam™**  
Prepare traditional and steamed dishes at the same time, or add steam to preserve the moisture of your dishes. Dual Cook Steam™ allows you to prepare healthy steamed dishes while cooking other dishes in the oven with different settings. You can also use the Adjustable Steam function when cooking roasts or baked goods to obtain tender and crispy dishes.  
  
**100% steam with steamer**  
Prepare healthy and delicious steamed dishes more easily. Thanks to the steam introduced and the special glass steamer, the food is completely wrapped to cook to perfection without losing flavour, softness and nutritional values.  
  
**Adjustable steam**  
Get crunchy and succulent food. By activating the Adjustable Steam\* function, the oven fills with steam and foods retain a greater quantity of their natural humidity. This way they always remain tender and juicy on the inside, but deliciously crunchy on the surface. The amount of steam is easily adjustable on 3 levels. \* Only available on some models.  
  
**Dual Cook**  
Choose how to cook different dishes for optimal results. Dual Cook's upper and lower cooking zones work independently or together. Use the upper zone for smaller dishes, both zones to prepare multiple dishes with different settings and achieve perfect results, or the entire oven for bulky foods.  
  
**Modern design**  
Relax at the stove thanks to an intuitive and personalized control system. The oven is equipped with an elegant control panel with a 4.3" LCD display, touch controls and a single monolith knob. Based on your usage patterns, it shows you the options you use most frequently, thus allowing you to select them quickly.  
  
**Color BESPOKE**  
Give your kitchen an exclusive and trendy look, which reflects your personal taste and complements the furnishings already present. The oven is available in a wide range of modern colors and finishes. You will thus be able to renew the look of your home by mixing and matching BESPOKE appliances.\* The available finishes vary according to the model.  
  
**Air Fry**  
By combining a special plate and the circulation of hot air, Air Fry technology allows you to enjoy healthier, grease-free fried foods. The ideal way to cook chips, croquettes and even vegetables, as it eliminates excess fat, but ensures food is perfectly golden and crispy on the outside and soft on the inside.  
  
**Sous Vide**  
Cook your dishes more evenly, without risking overcooking or drying them out. The Air Sous Vide\* system detects the temperature of each cavity and keeps it constant for a long time, so as to obtain perfect cooking, regardless of the oven surface, and soft, juicy dishes. \* A special vacuum cooking bag is required, not included with the oven.  
  
**SmartThings Cooking**  
Make your cooking experience happier. SmartThings Cooking\* saves you time and cooking will no longer be a problem. Depending on your needs, it recommends personalized recipes\*\* and creates a weekly menu. Furthermore, it guides you in preparing meals and organizing shopping\*\*\*. \* Requires a wireless network, Samsung account and Samsung SmartThings app. The Samsung SmartThings app supports Android 8.0 (Oreo) or later, optimized for Samsung smartphones. This app also supports iOS 13 or later for iPhone. The SmartThings app is available on the App Store and Play Store.\*\* Available in select languages, including English, French, German, Italian and Spanish.\*\*\* Only available in the UK and Germany. More countries will be added soon.  
  
**Pyrolytic cleaning**  
No more wasting money and energy to keep the oven always tidy and clean. The pyrolytic cleaning system\* heats the oven compartment, burning any traces of grease and food residues. After having removed the little ash that is created with a cloth, the oven will be perfectly clean.  
  
**Meat probe**  
Control the internal temperature of your dishes more easily and ensure they are cooked to your personal taste. The Meat Probe function clearly shows you when even the largest cuts of food are cooked to perfection, thus avoiding any approximation. You will avoid wasting time and heat by opening the oven to check the doneness.  
  
**Extraordinary capacity (76 L)**  
Cook more and bigger thanks to the oven's enormous 76-litre capacity. It offers many more possibilities for home cooking. You can prepare many different recipes together, for example everything you need for a party. Or you can cook bulky foods, like a huge turkey for a family dinner.  
  
**Energy efficiency class A+**  
Make your home more energy efficient. In static eco mode, the oven guarantees you exceptional energy efficiency\* A+ even when you use the entire oven. You can therefore save money by using less energy, while still enjoying the convenience of a very large and flexible space. Furthermore, you help reduce harmful CO2 emissions.  
  
**Telescopic guide**  
Insert and remove trays from the oven much easier. The telescopic guide slides smoothly, allowing you to easily extract and insert even very bulky or heavy trays into the oven. This way, much less friction is created and it is easier to insert the containers and remove them. And you can turn and season food without the risk of splattering everywhere.