

## Schneider SCDI30N1

# SCHNEIDER SCDI30N1 30cm Induction Hob User Manual

Model: SCDI30N1 | Brand: Schneider

## 1. INTRODUCTION

This manual provides essential information for the safe and efficient operation of your SCHNEIDER SCDI30N1 30cm Induction Hob. Please read it thoroughly before installation and use, and keep it for future reference. This compact 30cm induction hob is designed for efficient cooking in smaller kitchens, offering two induction cooking zones with independent touch controls.

## 2. SAFETY INFORMATION

- Always ensure the hob is installed by a qualified professional.
- Do not touch hot surfaces. Use handles or knobs.
- Never leave cooking unattended.
- Do not use the hob as a storage surface.
- Keep children away from the appliance during operation and cooling.
- Do not place metallic objects (knives, forks, spoons, lids) on the hob surface as they can become hot.
- Ensure proper ventilation around the appliance.
- In case of a crack in the glass ceramic surface, immediately disconnect the appliance from the power supply.
- Refer to the "Residual Heat Indicator" section for information on hot surfaces after use.

## 3. PRODUCT OVERVIEW

The SCHNEIDER SCDI30N1 is a compact 30cm induction hob featuring two cooking zones and intuitive touch controls.

### Key Features:

- Two 180mm induction cooking zones.
- Independent Touch Control operation.
- 9 power levels for precise cooking.
- Booster function for rapid heating.
- Keep Warm function (70°C) for maintaining food temperature.
- 99-minute timer.
- Child Lock for safety.
- Residual Heat Indicator ('H') to warn of hot surfaces.
- Automatic shut-off for enhanced safety.
- Easy-to-clean glass surface.

### Control Panel:

The control panel is located at the front of the hob and features sensitive touch buttons for easy operation.

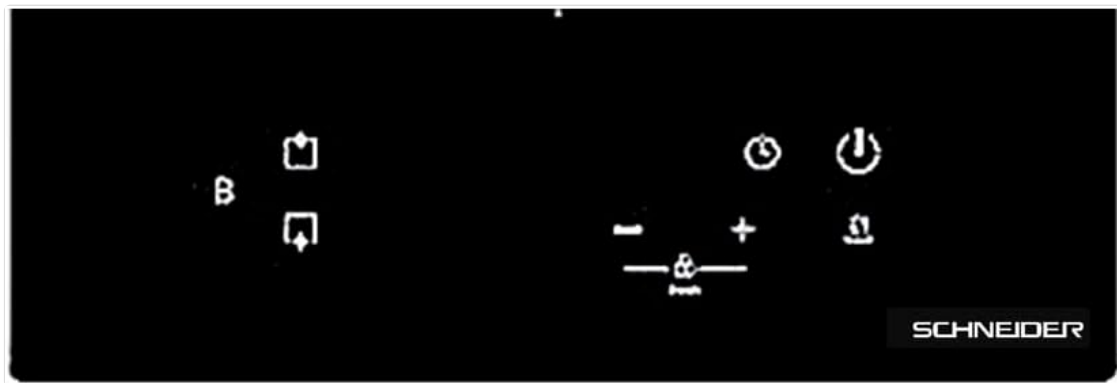


Figure 1: Control Panel Layout

- **Power Button (U):** Turns the hob on/off.
- **Zone Selection Buttons:** Selects the cooking zone to adjust.
- **+/- Buttons:** Adjust power levels (1-9) or timer settings.
- **Booster Button (B):** Activates rapid heating for the selected zone.
- **Timer Button:** Sets the cooking timer.
- **Child Lock Button:** Activates/deactivates the child lock.
- **Keep Warm Button:** Activates the keep warm function.

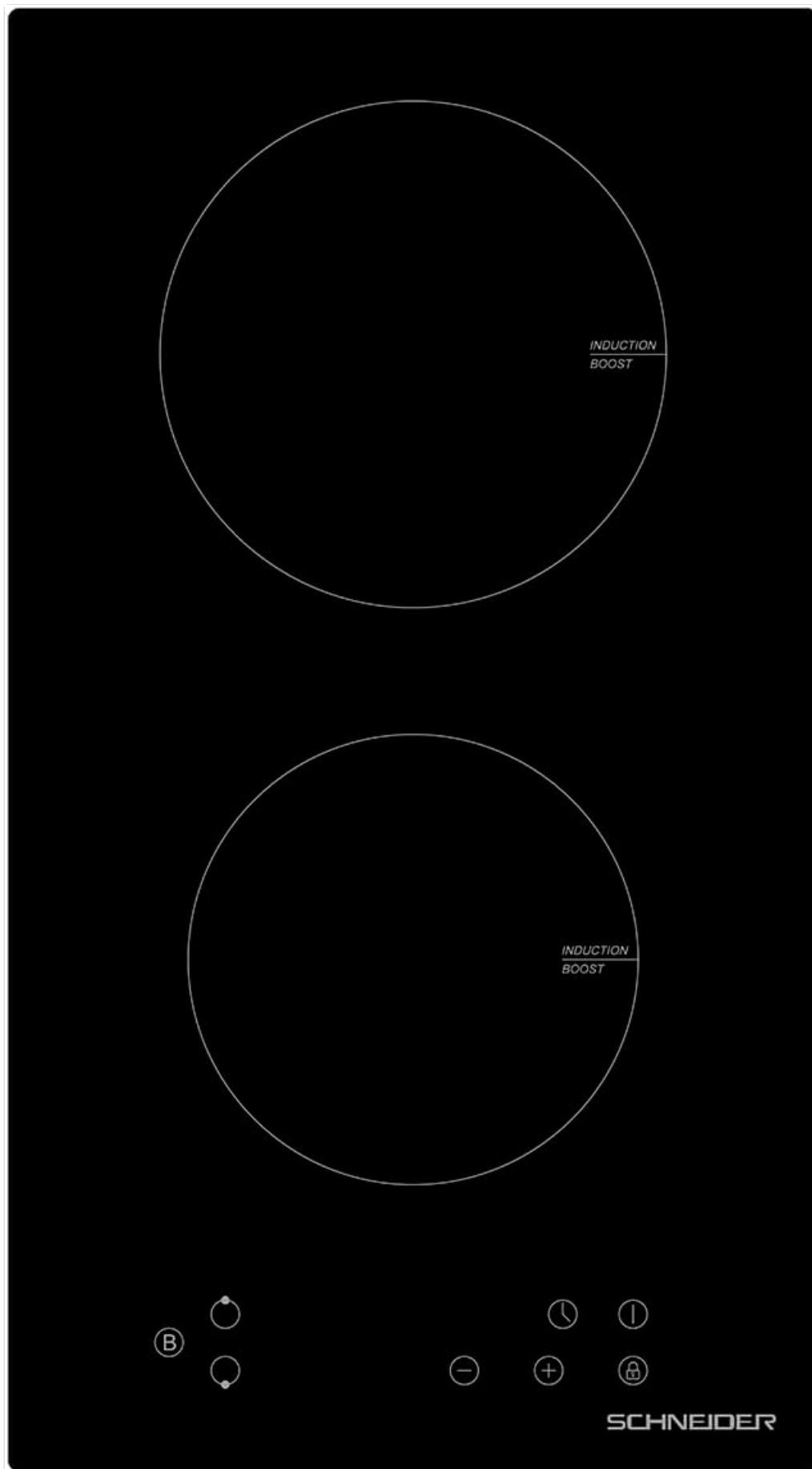


Figure 2: SCHNEIDER SCDI30N1 Induction Hob

## 4. SETUP AND INSTALLATION

Proper installation is crucial for the safe and efficient operation of your induction hob. It must be

performed by a qualified professional.

### Dimensions:

- **Product Dimensions (L x W x H):** 52 cm x 28.8 cm x 6.4 cm
- **Cut-out Niche Dimensions (L x W):** 50 cm x 26.8 cm

### Electrical Connection:

- **Voltage/Frequency:** 220-240 V, 50 Hz
- **Total Power:** 3500 W
- The appliance must be connected to the mains supply by a qualified electrician in accordance with local regulations.

### Placement:

Ensure adequate clearance around the hob for proper ventilation. Refer to the installation diagram for precise measurements and requirements.

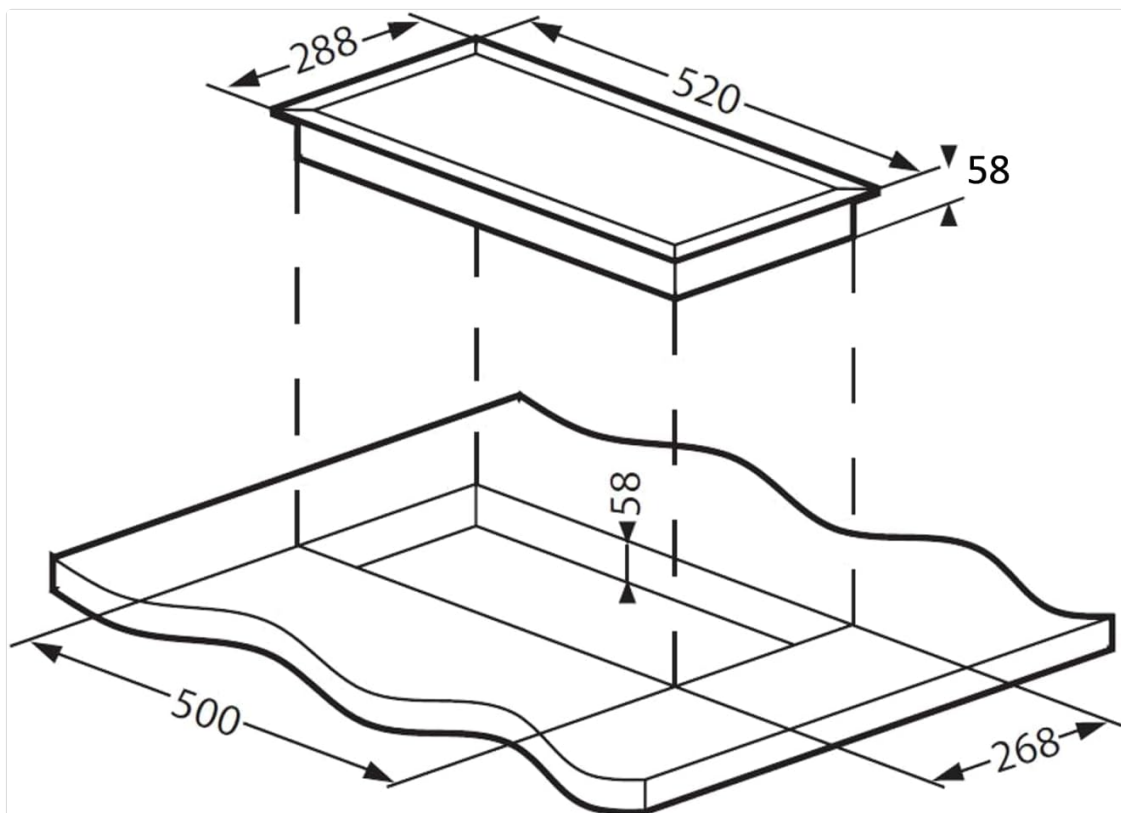


Figure 3: Installation Diagram with Dimensions

## 5. OPERATING INSTRUCTIONS

### Power On/Off:

- To turn on: Touch the Power button (U). The display will show '0' for each zone.
- To turn off: Touch the Power button (U) again.

### Selecting a Cooking Zone and Adjusting Power:

- Place a suitable induction-compatible pan on the desired cooking zone.
- Touch the corresponding zone selection button.
- Use the '+' or '-' buttons to select a power level from 1 to 9.

### Booster Function:

- Select a cooking zone and set a power level.
- Touch the 'B' (Booster) button. The display will show 'P'. This provides maximum power for rapid heating.
- The front zone provides 1500W (1800W with Booster).
- The rear zone provides 2000W (2300W with Booster).

### Keep Warm Function:

- Select a cooking zone.
- Touch the Keep Warm button. The zone will maintain a temperature of approximately 70°C.
- The maximum duration for this function is 2 hours.

### Timer Function:

- Select a cooking zone.
- Touch the Timer button.
- Use the '+' or '-' buttons to set the desired cooking time (up to 99 minutes).
- The timer will count down, and the hob will automatically switch off the selected zone when the time expires.

### Child Lock:

- To activate: With the hob on, touch and hold the Child Lock button for a few seconds. A lock symbol will appear, and the controls will be disabled.
- To deactivate: Touch and hold the Child Lock button again until the lock symbol disappears.

### Residual Heat Indicator ('H'):

After cooking, if a cooking zone is still hot, an 'H' will appear on the display. Do not touch the surface while 'H' is displayed to avoid burns. The hob also features automatic shut-off if left unattended for an extended period or if a spill occurs.

Video 1: Demonstration of a 2-zone induction hob's basic operation, including power on/off and adjusting heat settings.

## 6. CLEANING AND MAINTENANCE

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- **Daily Cleaning:** Wipe the glass surface with a soft cloth and mild detergent after each use, once the hob has cooled down.
- **Stubborn Stains:** Use a specialized ceramic hob cleaner for tougher stains.
- **Avoid:** Abrasive cleaners, scouring pads, or harsh chemicals that can scratch the glass surface.
- Ensure the hob is completely dry before next use.

## 7. TROUBLESHOOTING

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- **Hob not turning on:** Check power supply, ensure the power button is pressed correctly.
- **'H' displayed:** Indicates residual heat. Wait for the hob to cool down.
- **Error codes (e.g., 'E'):** Consult the full product manual for specific error code meanings and solutions.




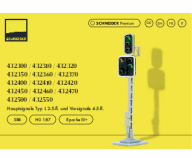


- **Pan not detected:** Ensure the pan is induction-compatible and correctly centered on the cooking zone.

## 8. TECHNICAL SPECIFICATIONS

Attribute	Specification
Brand	Schneider
Model Number	SCDI30N1
Color	Black
Product Dimensions (L x W x H)	52 cm x 28.8 cm x 6.4 cm
Net Weight	4.5 kg
Total Power	3500 W
Front Zone Diameter	180 mm
Front Zone Power	1500 W (1800 W with Booster)
Rear Zone Diameter	180 mm
Rear Zone Power	2000 W (2300 W with Booster)
Number of Power Levels	9
Timer	Up to 99 minutes
Safety Features	Child Lock, Residual Heat Indicator, Automatic Shut-off
Material	Induction (Glass Ceramic Surface)
Voltage/Frequency	220-240 V, 50 Hz
Cut-out Niche Dimensions (L x W)	50 cm x 26.8 cm
Cable Length	100 cm

## 9. WARRANTY AND SUPPORT

Warranty and detailed support information are not available in the provided product data. Please refer to the manufacturer's official website or contact their customer service for specific warranty terms and support options.

 <p>The image shows the cover of the Schneider SCDI30M Induction Cooktop User Manual. It features the Schneider logo at the top, followed by the product name in multiple languages: 'Table de cuisson induction', 'Induktionselement', 'Inductie kookplaat', and 'Cottura di induzione'. Below this is a small diagram of the cooktop and the CE mark. The text 'SCDI30M' is prominently displayed. At the bottom, there are labels for 'Manual d'instructions', 'Bedienungsanleitung', 'Handleiding', and 'Manual de instrucciones'.</p>	<p><a href="#">Schneider SCDI30M Induction Cooktop User Manual</a></p> <p>Comprehensive user manual for the Schneider SCDI30M induction cooktop, covering safety instructions, installation, usage, and maintenance. Learn how to operate your induction cooktop safely and efficiently.</p>
 <p>The image shows the cover of the 'das neue schneider aktiv' magazine. It features a photograph of a person using a computer. The text on the cover includes 'das neue schneider aktiv', '3. Ausgabe', 'März 1987', and '5. Jahrgang'. There are also headlines like 'Gelenkt: Aliens! und weitere Spiele' and 'Geleitet: Sybex Star-Texter'.</p>	<p><a href="#">Schneider Aktiv - Ausgabe 3/87: Tests, Tipps &amp; Tricks für Schneider Computer</a></p> <p>Ein umfassender Überblick über die März 1987 Ausgabe von Schneider Aktiv, mit Tests zu Spielen wie Aliens!, Software wie Sybex Star-Texter und tiefgehenden Artikeln zu CP/M, dBase und dem Schneider PC.</p>
 <p>The image shows the cover of the Schneider PC-Super-Angulon 28mm f/2.8 Lens User Manual. It features a photograph of the lens. The text on the cover includes 'PC-SUPER-ANGULON 28 mm f/2.8', 'User Manual', and the Schneider logo. At the bottom, there is a small text block with contact information for Schneider Optical Inc.</p>	<p><a href="#">Schneider PC-Super-Angulon 28mm f/2.8 Lens User Manual   Perspective Correction &amp; Shift Photography</a></p> <p>Comprehensive user manual for the Schneider PC-Super-Angulon 28mm f/2.8 lens, detailing its features for perspective correction, parallel shift, large image circle, and technical specifications. Ideal for architectural and product photography.</p>
 <p>The image shows the cover of the Schneider Model Railway Signals: Type L Main and Distant Signals (H0 1:87) manual. It features a photograph of a model railway signal. The text on the cover includes 'Schneider Modellbahnbau', 'Type L Main and Distant Signals (H0 1:87)', and a list of product types and dimensions.</p>	<p><a href="#">Schneider Model Railway Signals: Type L Main and Distant Signals (H0 1:87)</a></p> <p>Detailed overview of Schneider Modellbahnbau's Type L main and distant signals for H0 scale (1:87) model railways, covering product types, dimensions, assembly, signal meanings, and safety instructions. Features models for SBB and Epoche III+.</p>
 <p>The image shows a document titled 'Schneider National Biometric Data Collection and Retention Policy'. It contains text outlining the policy for the collection, storage, use, and disclosure of biometric data collected via Netradyn's Driver.i system. The document is dated 10/1/2010 and includes a table of contents.</p>	<p><a href="#">Schneider National Biometric Data Collection and Retention Policy</a></p> <p>Policy outlining Schneider National Carriers, Inc. and Schneider National Bulk Carriers, Inc.'s collection, storage, use, and disclosure of biometric data collected via Netradyn's Driver.i system.</p>
 <p>The image shows the cover of the Schneider S51-DG Smart Door Lock User Manual. It features a photograph of the door lock. The text on the cover includes 'Contents', 'Schneider S51-DG Smart Door Lock', and a list of topics covered in the manual.</p>	<p><a href="#">Schneider S51-DG Smart Door Lock User Manual</a></p> <p>Comprehensive guide to installing, setting up, and using the Schneider S51-DG Smart Door Lock. Learn about its features, security modes, and various functions for enhanced home security.</p>