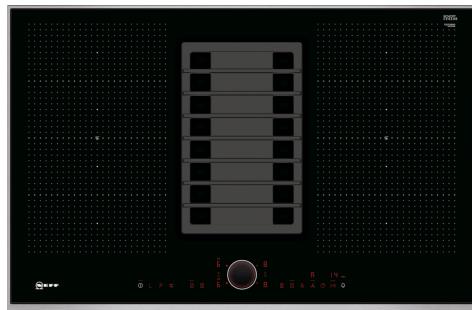


N 90, INDUCTION HOB WITH INTEGRATED VENTILATION SYSTEM, 80 CM, SURFACE MOUNT WITH FRAME
T58TS6BN0



1 x adjustment strip 750 - 780 mm

Z8100X1	Exhaust kit
Z8200X1	Recirculating kit
Z8500X0	Recirculation filter
Z9410X1	Stainless Steel roaster with glass lid
Z9415X1	Steaming Rack for Stainless Steel roaster
Z9416X2	Griddle Plate
Z9417X2	Teppan Yaki (large)
Z943SE0	Set of 2 pots and 1 pan
Z9451X0	System pan diameter 15 cm
Z9452X0	System pan diameter 19 cm
Z9453X0	System pan diameter 21 cm
Z9914X0	Connecting strip

Z8100X0	Exhaust kit
Z8200X0	Recirculating kit

This induction cooktop with integrated ventilation combines two appliances in one for a clear view while cooking.

- ✓ TwistPadFire® – our removable, magnetic, illuminated control dial that gives you precise control over all cooking zones.
- ✓ The FlexInduction zone automatically detects the number, size and shape of the pots and pans used and heats up precisely where it's needed.
- ✓ Automatic Air Sensor – automatically adjusts the extraction rate to match the situation in the kitchen.
- ✓ Power Move – the flex zone offers three heating zones: boiling in front, simmering in the middle and warming in the rear.
- ✓ Reduced Noise – our optimized motor guarantees a quiet cooking experience.

Product name/family: Cooking zone ceramic
 Built-in / Free-standing: Built-in
 Energy input: Electric
 Min. required niche size for installation (HxWxD): 197 x 780-780 x 490-490 mm
 Width of the appliance: 826 mm
 Dimensions (HxWxD): 197 x 826 x 546 mm
 Dimensions of the packed product (HxWxD): . 330 x 760 x 940 mm
 Net weight: 28.4 kg
 Gross weight: 34.7 kg
 Residual heat indicator: separate
 Location of control panel: Front
 Basic surface material: Ceramic
 Color of surface: Black, Stainless steel
 Color of frame: Stainless steel
 Length electrical supply cord: 110.0 cm
 Knob Material: Plastic
 Sealed Burners: No
 Heating with booster: All
 Power of 2nd heating element (kW): 3.3 kW
 Number of power settings: 9-stage + intensive
 Maximum output air extraction: 551 m³/h
 Boost position output recirculating: 618.0 m³/h
 Maximum output recirculating air: 557 m³/h
 Boost position air extraction: 684 m³/h
 Noise level: 70 dB(A) re 1 pW
 Odour filter: No
 Operating Mode: Convertible
 Grease filter type: Kassette
 Voltage: 220-240 V
 Frequency: 60; 50 Hz
 Main colour of product: Black
 Length electrical supply cord: 110.0 cm
 Min. required niche size for installation (HxWxD): 197 x 780-780 x 490-490 mm
 Dimensions (HxWxD): 197 x 826 x 546 mm
 Dimensions of the packed product (HxWxD): . 330 x 760 x 940 mm
 Net weight: 28.4 kg
 Gross weight: 34.7 kg
 Included accessories: 1 x adjustment strip 750 - 780 mm



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Handling

- TwistPad® Fire

Flexibility

- 2x 2x FlexZones
- 4 induction zones
- Cooking zones:
 - 1 x Ø 400 mmx240 mm, 3.3 KW (max. Power level 3.7 KW) Induction or 2 x Ø 200 mm, 2.2 KW (max. Power level 3.7 KW) Induction;
 - 1 x Ø 400 mmx240 mm, 3.3 KW (max. Power level 3.7 KW) Induction or 2 x Ø 200 mm, 2.2 KW (max. Power level 3.7 KW) Induction

Comfort & Convenience

- PotBoost function for all cooking zones
- PanBoost
- PowerMove
- 17 power levels for each cooking zone
- Residual heat indicator: Digital 2-step
- Automatic pan recognition sensor
- powerManagement Function
- Automatic safety switch-off
- Child safety lock
- Wipe protection function
- ReStart function
- QuickStart - Quick and automatic first pot detection
- Keep warm function for all cooking zones

Design

- Black ceramic glass with stainless steel flush-fitted trim

Ventilation

- Extraction rate according to EN 61591:
 - - min. Normal use 169 m³/h
 - - max. Normal use 551 m³/h
 - - Intensive setting 684 m³/h
- Performance in re-circulated extraction:
 - - min. normal setting 139 m³/h
 - - max. normal setting 557 m³/h
 - - Boost-/Intensive setting 618 m³/h
- Noise min./max. Normal Level: 39/69 dB
- Suitable for ducted or re-circulated extraction (Accessory is respectively required)
 - For ducted extraction extraction kit (accessory Z8100X1) required
 - For recirculated extraction cleanAir recirculating kit (accessory Z8200X1) needed
- Fully-automatic extraction functionality with air quality sensor
- Sensor-based, fully automatic adjustment of power levels or optionally manual control by TwistPad® Fire user interface
- 9 fan speed levels plus 1 intensive setting

- Automatic 30 minutes run-on function
- Average Energy Consumption: 53.5 kWh/year
- Heat resistant air inlet grid, dishwasher safe
- Removable and detachable grease filter and liquid collector unit, dishwasher safe
 - - integrated stainless steel grease filters, dishwasher safe
 - - condensate and liquid collector unit; ca. 200ml capacity; dishwasher safe
- Liquid spillover safety tank, ca. 2.000ml capacity, Twist-off lock, dishwasher safe
- Saturation indicator for grease filter
- Saturation indicator for cleanAir odor filter
- Appliance measurements (H/W/D): 197 mm x 826 mm x 546 mm
- Length wire connection: 110 cm
- 7.4 KW total connected load
- Voltage: 220 - 240 V
- Cable included
- Noise level in ducted extraction :
 - - min. normal setting 42 dB(A) re 1 pW (31 dB(A) re 20 µPa sound pressure)
 - - max. normal setting 70 dB(A) re 1 pW (59 dB(A) re 20 µPa sound pressure)
 - - Boost-/Intensive setting 75 dB(A) re 1 pW (64 dB(A) re 20 µPa sound pressure)
- Noise level in re-circulated extraction:
 - - min. normal use: 42 dB(A) re 1 pW (31 dB(A) re 20 µPa sound pressure)
 - - max. normal use: 73 dB(A) re 1 pW (62 dB(A) re 20 µPa sound pressure)
 - - Intensive: 75 dB(A) re 1 pW (62 dB(A) re 20 µPa sound pressure)

Optional accessories

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