

# HOB682R



<b>Product Family</b>	Hob
<b>Built-in type</b>	Traditional
<b>Dimensions</b>	80 cm
<b>Power supply</b>	Electric
<b>Type</b>	Induction with integrated hood
<b>Extraction</b>	Extraction
<b>Electronic control</b>	Yes
<b>EAN code</b>	8017709279776

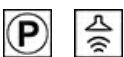


## Aesthetics



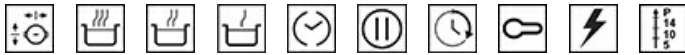
<b>Aesthetic</b>	Dolce Stil Novo
<b>Colour</b>	Black
<b>Finishing</b>	Glass
<b>Material</b>	Glass
<b>Glass type</b>	Ceramic
<b>Glass edge</b>	Straight edge
<b>Frame</b>	Yes
<b>Frame colour</b>	Copper
<b>Pan stands</b>	Cast iron
<b>Type of control setting</b>	Digi Touch
<b>Slider</b>	Yes
<b>Control knob position</b>	Front
<b>Serigraphy colour</b>	Grey

## Programme / Functions



<b>Total no. of cook zones</b>	4
<b>No. of induction cook zones</b>	4
<b>Time-setting options</b>	Spegnimento automatico
<b>No. of cooking zones with booster</b>	4
<b>No. of Flexible zones</b>	2
<b>Main on/off switch</b>	Yes
<b>Power levels</b>	9
<b>Auto-Vent</b>	Yes

## Options



<b>Multizone Option</b>	Yes	<b>Pause option</b>	Yes
<b>Flexible Zone Type</b>	MultiZone	<b>Minute minder</b>	1
<b>Worktop Cut-Out</b>	482-483x763-764 mm	<b>End of cooking alarm</b>	Yes
<b>Simmering Function</b>	Yes	<b>Residual time indicator</b>	Yes
<b>Keep warm automatic function</b>	Yes	<b>Control Lock / Child Safety</b>	Yes
<b>Melting/Low temperature cooking function</b>	Yes	<b>Quick start</b>	Yes
<b>End cooking timer</b>	4	<b>Rapid level selection</b>	Yes

## Technical Features



Front-left - Induction - Multizone - 2.10 kW - Booster 3.70 kW - 23.0x21.0 cm  
 Rear-left - Induction - Multizone - 2.10 kW - Booster 3.70 kW - 23.0x21.0 cm  
 Rear-right - Induction - Multizone - 2.10 kW - Booster 3.70 kW - 23.0x21.0 cm  
 Front-right - Induction - Multizone - 2.10 kW - Booster 3.70 kW - 23.0x21.0 cm  
 Multizone left - Booster 3.70 kW - 46.0x21.0 cm  
 Multizone right - Booster 3.70 kW - 46.0x21.0 cm

<b>Automatic setting according to pan dimension</b>	Yes	<b>Residual heat indicator</b>	Yes
<b>pan detection</b>	Yes	<b>Protection against accidental start up</b>	Yes
<b>Automatic switch off when overflow</b>	Yes		

## Electrical Connection

<b>Electrical connection rating (W)</b>	7545 W	<b>Type of electric cable installed</b>	Yes, Single and Double phase
<b>Current</b>	33 A	<b>Frequency (Hz)</b>	50/60 Hz
<b>Voltage (V)</b>	220-240 V	<b>Power supply cable length</b>	120 cm
<b>Voltage 2 (V)</b>	380-415 V	<b>Terminal box</b>	6 poles

## Controls (hood)

<b>Hood control setting</b>	Touch Capacitive	<b>Display</b>	Yes
<b>Led color</b>	Bianco		

## Programs / Functions (hood)



<b>No. of speeds</b>	8	<b>Hood time setting</b>	Delay
<b>Intensive speed</b>	2	<b>Auto-Vent</b>	Yes
<b>Other functions</b>	AUTOVENT		

## Technical Features (Hood)

<b>Free outlet maximum capacity</b>	750 m <sup>3</sup> /h	<b>Anti-grease filters</b>	Inox
<b>Motor power</b>	220 W	<b>Filter replacement indicator</b>	Yes
<b>No. of filters</b>	1		

## Performance / Energy Label (hood)

<b>Energy efficiency class (EEC)</b>	A++	<b>Airbourne acoustical A-weighted sound Power Emission at minimum speed (SPEmin)</b>	42 dB(A)
<b>Fluid Dynamic Efficiency (FDE)</b>	37.60	<b>Airborne acoustical A-weighted sound Power Emission at maximum speed (SPEmax)</b>	66 dB(A)
<b>Fluid Dynamic Efficiency class (FDEC)</b>	A	<b>Airbourne acoustical A-weighted sound power emission at boost speed (SPEboost)</b>	78 dB(A)
<b>Lighting Efficiency (LE)</b>	0.0 lux/W	<b>Power Consumption in Off mode (Po)</b>	0.49 W
<b>Lighting Efficiency Class (LEC)</b>	NA	<b>Time increase factor (F)</b>	0.6
<b>Grease Filtering Efficiency (GFE)</b>	85.1 %	<b>Energy Efficiency Index</b>	33.3
<b>Grease Filtering Efficiency Class (GFEC)</b>	B	<b>Measured air flow rate at best efficiency point (Qbep)</b>	414 m <sup>3</sup> /h
<b>Air flow at minumum speed (Qmin)</b>	145 m <sup>3</sup> /h	<b>Measured air pressure at best efficiency point (Pbep)</b>	471 Pa
<b>Air flow at maximum speed (Qmax)</b>	500 m <sup>3</sup> /h	<b>Measured electric power input at best efficiency point (Wbep)</b>	144 W
<b>Air flow at boost speed (Qboost)</b>	710 m <sup>3</sup> /h	<b>Sound power level at highest setting (Lwa)</b>	66 dB(A)

## Electrical Connections (hood)

<b>Frequenza cappa</b>	50-60 Hz
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## Speed 1

Extraction rate IEC 61591	145 m <sup>3</sup> /h
Noise level IEC 60704-2-13	42 dB(A)
Pressure	30 Pa
Power	13 W

## Speed 2

Extraction rate IEC 61591	155 m <sup>3</sup> /h
Noise level IEC 60704-2-13	46 dB(A)
Pressure	40 Pa
Power	15 W

## Speed 3

Extraction rate IEC 61591	200 m <sup>3</sup> /h
Noise level IEC 60704-2-13	49 dB(A)
Pressure	70 Pa
Power	20 W

## Speed 4

Extraction rate IEC 61591	270 m <sup>3</sup> /h
Noise level IEC 60704-2-13	55 dB(A)
Pressure	110 Pa
Power	25 W

## Speed 5

Extraction rate IEC 61591	300 m <sup>3</sup> /h
Noise level IEC 60704-2-13	58 dB(A)
Pressure	140 Pa
Power	30 W

## Speed 6

Extraction rate IEC 61591	340 m <sup>3</sup> /h
Noise level IEC 60704-2-13	59 dB(A)
Pressure	180 Pa
Power	35 W

## Speed 7

Extraction rate IEC 61591	420 m <sup>3</sup> /h
Noise level IEC 60704-2-13	64 dB(A)
Pressure	270 Pa
Power	45 W

## Speed 8

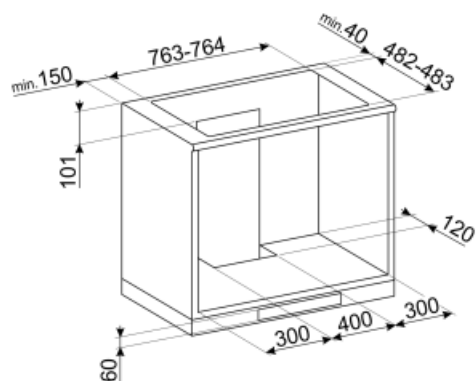
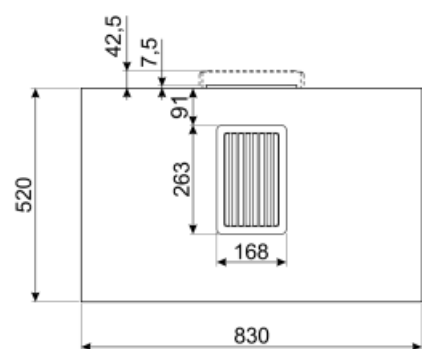
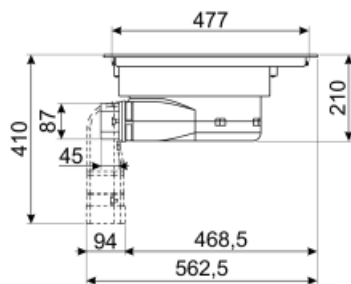
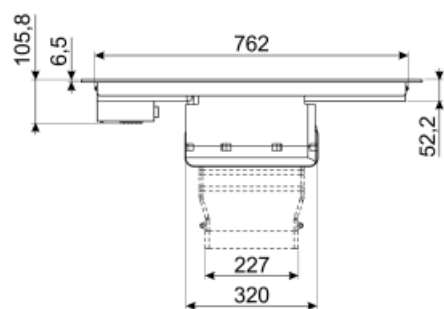
Extraction rate IEC 61591	500 m <sup>3</sup> /h
Noise level IEC 60704-2-13	66 dB(A)
Pressure	380 Pa
Power	65 W

## Intensive speed

Extraction rate (IEC 61591)	620 m <sup>3</sup> /h
Noise level IEC 60704-2-13	74 dB(A)
Pressure	640 Pa
Power	110 W

## Intensive Speed 2

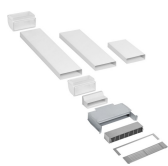
Extraction rate IEC 61591	710 m <sup>3</sup> /h
Noise level IEC 60704-2-13	78 dB(A)
Pressure	820 Pa
Power	220 W



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## Not included accessories

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### KITF6HOBD

Recirculating kit for Hobd: tubes + regenerable anti-odor filter + grid in stainless steel with magnetic fix (easy to remove) that fit in a plinth of min. 6 cm



### TPK

Stainless steel grill plate to cook Teppanyaki dishes



### KITEHOBD

Exhaust kit optional for Hobd: tubes for installation in exhaust mode



### FLTHOBD



















Ceramic Anti Odour Filter regenerable as spare part suitable for Recirculating kit (accessory KITF6HOBD) of the hob with integrated hood models



### KITEHOBD4

Filtering kit (lateral outlet) optional for Hobd: tube 1,5 mt and curve

## Symbols glossary (TT)

 <p>A smart infrared system, which allows a hood and hob with this feature to work together.</p>	 <p>Power booster: option allows the zone to work at full power when very intense cooking is necessary.</p>
 <p>Standard installation: Traditional installation in tabletop, suitable for any kitchen sets</p>	 <p>Heavy duty cast iron pan stands: for maximum stability and strength.</p>
 <p>Child lock: some models are fitted with a device to lock the programme/cycle so it cannot be accidentally changed.</p>	 <p>The slider control panel allows you to adjust the power simply by passing your finger across the touch device.</p>
 <p>This function allows you to keep cooked food warm without burner it</p>	 <p>Melting function, suitable for slowly melting delicate foods such as chocolate or butter.</p>
 <p>Multizone: allows several pans to be used at once, large or small, offering freedom of placement and greater flexibility</p>	 <p>Overfill protection: The special overfill protection shuts down the stove in the presence of overflow of liquids.</p>
 <p>All cooking zones can be reduced to the minimum power level, so the hob can be left unattended for a short period without food overcooking or burning. Then just press again this function, the previously set power levels can be reactivated.</p>	 <p>Quick selection, with one touch cooking begins at the highest level, then automatically reduces after time. Ideal for dishes that require quick boiling and then continued cooking without constant control (eg beef broth).</p>
 <p>Quick Start function: the chosen temperature is reached faster. The heating element works at maximum power until the right temperature is reached.</p>	 <p>Indication of residual heat: After the glass ceramic hob is switched off the residual heat indicator shows which of the heating zones still remains hot. When the temperature drops below 60 ° C, the indicator goes out.</p>
 <p>Simmering function: ideal for long-cooking recipes, preventing food from boiling over or sticking to the pan.</p>	 <p>Time elapsed: shows how long the cooking zone has been in use.</p>
 <p>Timer: All ceramic hobs have a timer which automatically ends cooking after a preset time.</p>	 <p>Touch control</p>