

Plug In SpeeDelight with flexible top plate, flat, removable teflon plate

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA#		



603912 (HSG3RPFSEI) SpeeDelight with flexible top plate, removable flat teflon plate - 230V - EMEA, Singapore

603914 (HSG3RPFSE3) SpeeDelight with flexible top plate, removable flat teflon plate - 400V - EMEA, Singapore

Short Form Specification

Item No.

Unit combines 3 cooking technologies: contact, infrared radiation and microwaves to provide perfectly cooked food, heated to the core. The Energy Saving Mode automatically switches to stand-by after an amount of time set by the operator (from 1 to 60 minutes). Delivered with USB port and wi-fi connection to optimize workflow allowing local and remote interaction (temperatures, countdowns, warnings), Lid. top plate, back cover and side panels constructed in 304 AISI stainless steel, bottom in AISI 430 stainless steel, external high-grade composite material paneling and handle. Self-adjusting upper plate adapting to food thickness or blockable in fixed position to avoid contact with food. Possibility to manually adjust the maximum movement of the upper plate. Smooth top contact plate 8 7/16" × 8 7/16" (215 x215 mm) in aluminum with non-stick coating. Can accept snacks from 2/5" to 3" (10 to 75 mm) thick. Smooth 4 mm thick quartz glass bottom cooking surface $10'' \times 10''$ (250 x 250 mm). 2 probes independently control the temperature of the top and bottom plates from 212 to 536° F (100 to 250 °C). Automatic lid holding and lifting at the end of the cooking cycle via mechanical spring. Electronic control with digital 4,3" LED display, countdown display and buzzer at the end of the cycle. $800~\mathrm{W}$ heating element on the top plate and $800~\mathrm{W}$ W electrical armored heating elements on the bottom plate. $2 \times 1050 \text{ W}$ magnetrons for microwaves. Front air inlet and back outlet for efficient cooling ventilation. Ergonomic handle in high-grade composite material for easy movement of the lid. Removable top front panel and removable top cooking plate for better cleanability. 8 preset programs (customizable in: microwave time; total time; temperature).

Main Features

- It combines 3 cooking technologies: contact, infrared radiation and microwaves to provide perfectly cooked food, heated to the core.
- Self adjusting smooth upper plate to heat food adapting to its thickness.
- The Energy Saving Mode automatically switches to stand-by after an amount of time settled by the operator (from 1 to 60 minutes).
- Delivered with USB port and wi-fi connection to optimize workflows allowing local and remote inteaction (temperatures, countdowns, warnings).
- Electronic control with digital 4.3" LED display with adjustable brightness.
- 8 programs selectable on the display.
 The 8 programs can be adjusted by the user.
 The programmable parameters are:
- -top plate temperature
- -bottom plate temperature
- -total duration of each cycle
- -duration and distribution of microwaves within each cycle.
- Countdown display and buzzer with adjustable volume at the end of the cycle.
- Automatic mechanical lid holding and opening system controlled.
- Ergonomic handle for easy movement of the lid.
- Non-stick pressed tray to be used during all cooking cycles for maximum cleanability, meeting food contact requirements.
- Compliant with Regulation (EC) No 1935/2004 and its amendments, Regulation (EC) No 2023/2006 and its amendments.

APPROVAL:





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Construction

- Aluminum smooth top contact plate (215 x 215 mm) treated with a special non-stick coating.
- Smooth 4 mm thick quartz glass bottom cooking surface (250 x 250 mm).
- 2 temperature probes for an independent control of the top and bottom plate temperature.
- Independent temperature setting of the top and bottom plates from 50 to 250 °C.
- Automatic lifting of the lid at the end of the cooking cycle via mechanical spring.
- Lid covers, handle and side panels in high-grade reinforced composite material.
- 800W heating element on the top plate.
- 800W electrical armored heating element on the bottom plate.
- 2 x 1050W magnetrons for microwave.
- Front air inlet and back outlet for efficient cooling ventilation allows easy air filters removal and side by side installation.
- IPx4 water protection.

User Interface & Data Management

 Connectivity ready for real time access to connected appliances from remote and data monitoring (requires optional accessory - contact the Company for more details).

Included Accessories

PNC 653527
PNC 653623
PNC 653625
PNC 653792
PNC 653800
PNC 653802
PNC 653803
PNC 653804

Optional Accessories

Glass saver - silicone protective mat for glass ceramic plate	PNC 653527	
Cleaning brush	PNC 653623	
• Spatula	PNC 653625	
 Removable flat teflon plate 	PNC 653790	
• 4 stainless steel feet - Height = 76 mm	PNC 653791	
4 rubber feet - Height = 40 mm	PNC 653793	
 Spacer stop kit for rear ventilation 	PNC 653800	
 Pressed non-stick tray 	PNC 653802	
 Brush with nylon bristles 	PNC 653803	
Brush with brass bristles	PNC 653804	



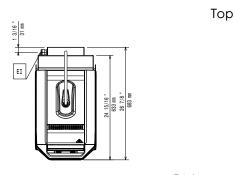


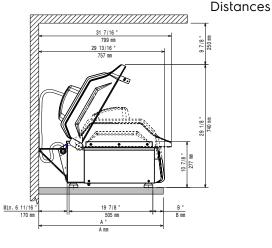
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0 3/8 * 10 mm 1 3/16 * 31 mm

ED 7 5/16 * 452 mm 26 7/8 * 663 mm 26 7/8 * 663 mm

EI = Electrical inlet (power)
EO = Electrical Outlet





Electric

Supply voltage:

603912 (HSG3RPFSE1) 220-230 V/1 ph/50 Hz **603914 (HSG3RPFSE3)** 380-400 V/3N ph/50 Hz

Rated amps:

 603912 (HSG3RPFSEI)
 22 A

 603914 (HSG3RPFSE3)
 9 A

 Total Watts:
 5 kW

Plug type:

603912 (HSG3RPFSEI) IEC 60309 2P+T **603914 (HSG3RPFSE3)** IEC 60309 3P+N+T

Installation:

Side

Clearance: 190mm from rear vertical panel

Key Information:

Cooking surface (WxD)250 x 250 mmExternal dimensions, Width:370 mmExternal dimensions, Depth:683 mmExternal dimensions, Height:619 mmNet weight:47 kg

Shipping weight:

603912 (HSG3RPFSE1) 58 kg
603914 (HSG3RPFSE3) 60 kg
Shipping height: 710 mm
Shipping width: 450 mm
Shipping depth: 760 mm
Shipping volume: 0.24 m³

