

# Break Free With Ventless HOODINI Solutions



## Worry-Free Filterless Solution

This solution is free of consumables.

No filters required.

Catalytic converter system.

Integrated hood.

No top clearance needed.

No air extraction ducted above the oven.

# The benefits of going filterless

- √ No cleaning
- √ No replacement time and cost
- √ No hassle and time waste
- √ No service charge

# Break free from Hood Systems

- Avoid taking up valuable hood space in an existing kitchen
- Invest in real estate without a commercial hood system
- Save thousands on installation costs (average of USD 964-1174 per linear foot) and hood system maintenance (average USD 103/hour every 3 months)



"Hood systems use immense amounts of energy. A good way to help get foodservice in line with carbon neutrality is to invest in ventless equipment."

#### **Endless Applications**











### Chain Restaurants

- Maximize space in your kitchen
- Create greater operational flexibility
- Diversify menu options
- Easy to use touchscreen controls for labor and training efficiencies
- Increase operational output
- Cut down waiting times
- Make fresher food with easier processes
- Keep up to date with the latest menu trends

Fast Food Casual Dining Quick Service

#### Institutions

- Utilize non-traditional spaces in the kitchen to diversify operations
- Redesign workflows for better efficiency
- Vary menu offerings with ease to keep up with market trends
- Easy to use touchscreen controls for labor and training efficiencies
- Make fresher and more nutritional menu items
- Reduce service wait times

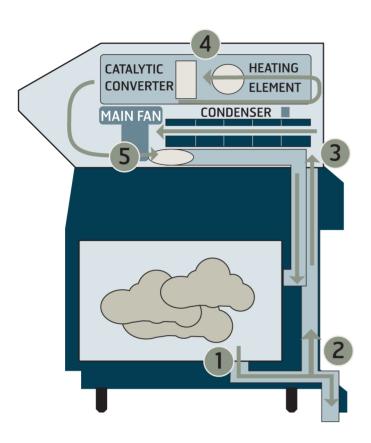
Schools Universities
Healthcare
CAFETERIAS

### Retail | Gas Stations

- Create front of the house appealing service areas
- Food preparation in very limited space
- Use every inch of available real estate to maximize profits
- Entice more impulse buys with strategic kiosk placement
- Easily programmable recipes with Android<sup>™</sup> based controls
- Diversify menu offerrings
- No need to invest in expensive exhaust and hood systems
- Increase profits

Bakery
Prepared Food
Hot Bars

# How HOODINI works



- Main fan starts and pulls cooking vapors out of oven cavity.
- 2. Heavy particles drop towards the drain. Lighter particles get pulled towards the condenser.
- 3. Vapor gets drawn over the condenser. As it cools, water particles form and drip towards the drain.
- 4. Remaining vapor gets super heated, then passes through the platinum and palladium coated catalytic converter where gases are further reduced to carbon dioxide and water.
- 5. These harmless gases are returned to the oven cavity to restart the process.

# Touch Screen Controls



Android® based control
Recipe storage - up to 500 recipes
Drag and drop simplicity
Advanced RackTimer (optional)
"Cook To Perfection" CTP load compensation
Future enhancements - e.g. "on oven" video training







RackTimer



9-speed fan

# Visual Cooking









Combi oven size	1.06	1.10	2.06	2.10
Capacity				
Tray size	1/1 GN 400 x 600 mm	1/1 GN 400 x 600 mm	2/1 GN (1/1 GN)	2/1 GN (1/1 GN)
Number of runners 65 mm distance	6	10	6 (12)	10 (20)
Number of runners 85 mm distance	5	8	5 (10)	8 (16)
Portions	90	150	180	300

UNAVAILABLE SOLUTIONS: COMBIPLUS, PASSTHROUGH, MARINE, FAT SEPARATION SYSTEM.

## CombiSlim







Combi oven size	1.06	1.10			
Capacity					
Tray size	1/1 GN	1/1 GN			
Number of runners 20/40 mm distance	6	10			
Number of runners 60 mm distance	4	6			
Portions	60	90			

UNAVAILABLE SOLUTIONS: COMBIPLUS, MARINE.

CPE MODELS: COMBI OVEN WITH SPRITZER INJECTION STEAM

KPE MODELS: COMBI OVEN WITH STEAM GENERATOR BOILER AND INJECTION STEAM



