

HYDROVECTION Advantages

Hydrovection vs Convection - Side-by-Side Comparison

	DFG/Mark V Convection Ovens	HV-100E/G	HVH-100E/G
Standard control	SSD Digital	Programmable Manual	SmartTouch
Optional control	SimpleTouch, SSI-D, SSI-M	SmartTouch	_
Helix Technology*	_	_	✓
Adjustable humidity	_	10% increments	1% increments
USB port	SimpleTouch only	✓	✓
Grease laden air evacuation	Hoodini upgrade**	_	✓
Cook Time***	1 hour	40 minutes	35 minutes
Yield increase over convection	_	10-15%	15-20%
Two dependent doors	✓	✓	✓
Sealed s/s liner w/drain****	_	✓	✓
Spray hose for rinsing interior after cleaning	_	✓	✓
Integrated core probe	_	Standard	Standard
Reversable fan	_	√	√
ENERGY STAR qualified	Some models	✓	✓

- * Helix Technology is a patented process that provides faster cook times, greater yield and improved product results
- ** Hoodini ventless hood available for Mark V ovens only
- *** Based on general analysis of products cooked for 1 hour at 350°F in a convection oven
- **** Provides fast recovery and temperature accuracy







