

Model Designation Guide for Kitchen Hoods

Grease Hoods
Type I

GH (Filter Type)

- GH** - Baffle
- GX** - Grease-X-Tractor™
- GG** - Grease Grabber™
- GK** - High Velocity Cartridge
- GW** - Water Wash
- PH** - Pizza (PHEV) only

E (Make-Up Air Style)

- E** - Exhaust Only
- D** - Exhaust Only, Double-Shell Front
- F** - Face Supply
- C** - Face & Air Curtain Supply

W (Configuration)

- W** - Wall Style Canopy
- V** - Single-Island (V-Bank) Canopy
- P** - Proximity (Backshelf)



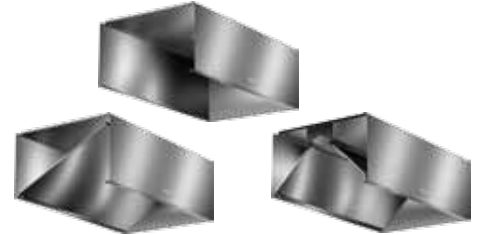
GGH20

Grease Grabber H₂O Auto-Cleaning System

Heat / Condensate
Type II

GO or GD

- GO** - Oven, General Ventilation
- GD1** - Condensate, No Baffle
- GD2** - Condensate, Single Baffle
- GD3** - Condensate, Double Baffle



Additional Kitchen System Components

		Application			Application			Application			
		Light Duty Grease	Medium Duty Grease	Heavy Duty Grease	Appliance Specific	Full Flood / Overlapping	Dual Agent	Relay Starters	Magnetic Starters	Energy Saving	IMC 507.Z.1-1 Code Compliant
Grease Filters	Grease Grabber™			✓							
	Grease-X-Tractor™ High Efficiency		✓								
	Baffle Filter	✓									
	High Velocity Cartridge	✓									
	Water Wash		✓								
Fire Suppression Systems	Ansul® R-102™				✓						
	Amerex® KP				✓						
	Ansul® R-102™ Overlapping					✓					
	Amerex® Zone Defense					✓					
	Ansul® PIRANHA®						✓				
Controls	Relay Box							✓			
	Fan Control Centers								✓		
	Variable Volume									✓	
	Temperature Interlock										✓
Utility Distribution Systems	Flexible unit for water, gas and electric hook-up.										


Contact your local Greenheck Representative for a complete library of Greenheck Product Binders:

- Roof Mounted Fans and Gravity Ventilators
- Inline, Ceiling and Sidewall Fans
- Utility, Centrifugal and Radial Blowers
- Kitchen Ventilation Systems
- Dampers and Louvers
- Energy Recovery, Make-Up Air, Air Handlers, Fan Coils, Underfloor Fans, Coils
- Vektor™ Laboratory Exhaust Systems



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 00.COR.1002 R2 4-2010


Selection Guide for Exhaust Fans

BINDER TAB	Model	Location		Mounting				Airflow				Application				Drive Type		Impeller Type			Performance		Relative Cost			
		Outdoor	Indoor	Roof Curb	Base/Floor	Hanging	Wall	Ceiling Mounted	Exhaust	Supply	Reversible	Recirculate	General/Clean Air	Contaminated Air	Spark Resistant	Grease (UL 762)	Smoke Control (UL)	High Wind (150 mph)	High Temp (above 200°F)	Belt	Direct	Centrifugal		Propeller/Axial	Mixed Flow	Maximum Volume (cfm)
	CUE	✓		✓				✓				✓	✓	✓	✓		✓	✓		✓	✓			6,400	3	\$\$
	CW	✓					✓	✓				✓	✓	✓	✓			✓		✓	✓			6,400	3	\$\$
	CUBE	✓		✓				✓				✓	✓	✓	✓			✓		✓	✓			30,000	5	\$\$
	CWB	✓					✓	✓				✓	✓	✓	✓			✓		✓	✓			12,500	2.75	\$\$
	USGF	✓		✓				✓							✓		✓	✓		✓	✓			6,800	2	\$\$\$\$
	SWB	✓	✓		✓	✓		✓	✓			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			30,000	5	\$\$
	TCB	✓	✓		✓	✓		✓	✓			✓	✓	✓					✓		✓			24,000	4.5	\$\$
	Vektor™-H	✓		✓				✓				✓	✓	✓	✓		✓		✓		✓			24,000	3.5	\$\$
BISW	✓	✓	✓	✓	✓		✓	✓			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			220,000	22	\$\$\$\$	
QEI	✓	✓	✓	✓	✓		✓	✓			✓	✓	✓	✓	✓			✓				✓		115,000	8.5	\$\$\$\$

Product literature for the shaded model is found in the Utility, Centrifugal and Radial Blowers product binder.

Product literature for the shaded model is found in the Inline, Ceiling and Sidewall Exhaust product binder.

Selection Guide for Make-Up Air

BINDER TAB	Model	Heating Options						Airflow Options		Cooling Options			Mounting Options			Performance			Relative Cost
		Direct Gas	Indirect Gas	Steam	Hot Water	Electric	None	VAV / 2-speed	Recirculation	Evaporative	Direct Expansion (DX)	Chilled Water	Indoor	Outdoor	Combo Curb	Minimum Volume (cfm)	Maximum Volume (cfm)	Maximum Static Pressure (in. wg)	
	DGK	✓											✓		1,000	8,500	2	\$	
	DG	✓								✓		✓	✓	✓	800	15,000	2	\$\$	
	DGX	✓						✓	✓	✓	✓	✓	✓	✓	800	48,000	3	\$\$\$	
	IGK		✓										✓		1,000	5,000	2	\$	
	IG		✓						✓	✓		✓	✓	✓	800	7,000	2	\$\$	
	IGX		✓					✓	✓	✓	✓	✓	✓	✓	800	15,000	3	\$\$\$	
	MSX			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	800	48,000	3	\$\$	
	KSFD						✓							✓	400	2,100	2.5	\$	
	KSFB						✓	✓						✓	1,000	10,500	2.5	\$	
	MPX		✓			✓	✓	✓		✓			✓		1,000	9,000	3	\$\$\$\$	



DGK



DG



DGX



IGK



IG



IGX



MSX



KSF



MPX