

- Commercial Kitchen Fans
- Restroom Fans



Direct Drive Exhaust Fans

Start saving now—with the new, low-cost, easy to control, electronically-commutated motor that offers high reliability and low maintenance. The Greenheck Vari-Green® motor blends technology, controllability and energy-efficiency into a low maintenance package that is changing the way the industry designs, specifies and operates air movement equipment.

Item Description	Fryer Fan	Grill Fan	Restroom Fan
Vari-Green Model	CUE-142HP-VG5-MCD	CUE-162HP-VG7-MCD	G-099-VG4X-QD
Initial Fan and Install Cost (\$)	761	841	487

Yearly Operating Cost						
Model Comparison	Existing Belt Drive (McDCUBE-142HP-3G**)	CUE-142HP-VG5-MCD	Existing Belt Drive (McDCUBE-162HP-5G**)	CUE-162HP-VG7-MCD	Existing Belt Drive (McGB-081-4X**)	G-099-VG4X-QD
Watt draw* (kW)	0.38	0.19	0.39	0.23	0.33	0.15
Yearly energy cost*** (\$)	251	126	258	150	214	96
Maintenance (\$)	90	0	90	0	90	0
Total yearly operating cost (\$)	341	126	348	150	304	96

Savings and Payback			
Annual Savings (\$)	215	198	208
Payback	3.5 years	4.2 years	2.3 years

Actual costs may vary per usage and condition of location.

* Wattage based on actual test data

** Discontinued/obsolete model

*** Based on operating for 18 hrs/day 365 days/yr at \$0.10/kwh

Save Time and Money

Reduce Maintenance Costs

- No bearings to grease
- No belts to replace or stock
- No more equipment shut downs due to broken belts

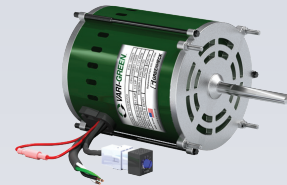
40% energy savings vs. belt drive models

Longer Warranty

- 2 year parts and 1 year labor warranty vs. 1 year for standard belt drive fans

Reduced installation time

Flexible performance options



Equipment/Application	Direct Drive Fan	
2-Vat Fryer	CUE-142 HP-VG5-MCD Power Pack Only 916406	
3' Clamshell Grill		
3-Vat Fryer		
4-Vat Fryer		
5-Vat Fryer		
6' Clamshell Grill	CUE-162 HP-VG7-MCD Power Pack Only 916407	
6' Clamshell Grill 2 SP		
90" Fryer Hood, 3-Vat Fryer		
106" Grill Hood, 6' Clam Grill/Egg Cooker		
122" Grill Hood, 6' Clam Grill/3-Vat Fryer/Freezer		
133" Grill Hood, 6' Clam Grill/4-Vat Fryer		
Wal-Mart with Metal Fab Duct	G-099-VG4X-QD	
Rest Room, Biscuit Ovens		
Computer Closet		
Janitor Closet Fan		

For more information, support, materials and other resources on Greenheck products call 888.325.6529 or email mcd@greenheck.com