

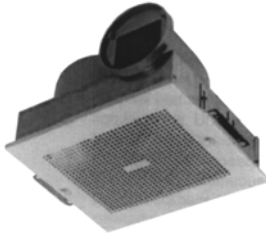


**LOREN COOK COMPANY**

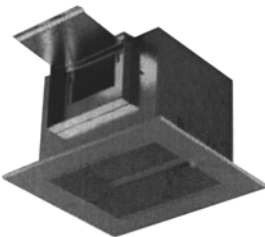
**CEILING EXHAUST FANS**

**Gemini™ Series GC 120–900**

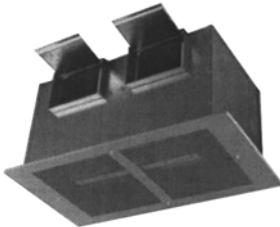
Direct drive centrifugal design. Can be ceiling, wall or inline mounted. Features steel fan housing and wheels. Open drip-proof motor mounted on vibration isolators. Includes wiring box and disconnect receptacle, adjustable pre-punched mounting brackets and white steel grille. AMCA certified; UL and CUL listed.



GC-120 to GC-180



GC-200 to GC-700



GC-800 & GC-900

No.	CFM @ .125"	Speed Control	Ceiling Fans Discharge Type	Watts	Dim. In. L x W x H
<b>GC-120</b>	74	FSC-1	6" Round	25	14 x 12-3/4 x 6-11/16
<b>GC-140</b>	109	FSC-1	6" Round	70	14 x 12-3/4 x 6-11/16
<b>GC-160</b>	164	FSC-1	6" Round	113	14 x 12-3/4 x 6-11/16
<b>GC-180</b>	248	FSC-1	6" Round	192	14 x 12-3/4 x 6-11/16
<b>GC-200</b>	104	FSC-1	8" x 6"	41	12-3/8 x 9-3/4 x 9-3/4
<b>GC-300</b>	198	FSC-1	8" x 6"	77	12-3/8 x 10-3/4 x 10-3/4
<b>GC-400</b>	287	FSC-1	8" x 6"	170	17 x 11-7/8 x 11-7/8
<b>GC-500</b>	344	FSC-1	8" x 6"	172	17 x 11-7/8 x 11-7/8
<b>GC-600</b>	425	FSC-1	10-1/2" x 4-3/4"	233	17 x 11-7/8 x 11-7/8
<b>GC-700</b>	684	FSC-1	10-1/2" x 4-3/4"	301	17 x 11-7/8 x 11-7/8
<b>GC-800</b>	923	FSC-1	20" x 6"	287	27 x 14-11/16 x 14-11/16
<b>GC-900</b>	1395	FSC-2	24-1/4" x 6"	430	31 x 14-11/16 x 14-11/16

No.	Desc.
<b>GEM-200</b>	Internal Housing for GC-200
<b>GEM-300</b>	Internal Housing for GC-300
<b>GEM-400</b>	Internal Housing for GC-400
<b>GEM-500</b>	Internal Housing for GC-500
<b>GEM-600</b>	Internal Housing for GC-600
<b>GEM-700</b>	Internal Housing for GC-700
<b>GEM-800</b>	Internal Housing for GC-800
<b>GEM-900</b>	Internal Housing for GC-900
<b>GEM-400M</b>	Motor only for GC-400

**Accessories**

No.	Desc.
<b>GEM-CRCG120</b>	Grille only for GC-120 through GC-180
<b>GEM-CRCG2/3</b>	Grille only for GC-200 & GC-300
<b>GEM-CRCG4/7</b>	Grille only for GC-400 through GC-700
<b>GEM-CRCG08</b>	Grille only for GC-800
<b>GEM-CRCG09</b>	Grille only for GC-900
<b>GEM-COVER PLATE</b>	Cover plate for GC-100 Series
<b>GEM-GRGC120</b>	Replacement grille for GC-120

**EXHAUST VENTILATORS**

**Roof Mounted – Direct Drive – Model ACED**

Downblast centrifugal design with aluminum base. Includes two-piece top cap with stainless steel quick release latches, heavy-duty motor and cast iron drives. Motor, bearings and drives enclosed in weathertight compartment separated from air stream. Oil- and heat-resistant belts. Built-in lifting lugs. 115V, 60Hz, 1 phase. Includes disconnect and backdraft damper. AMCA certified; UL and CUL listed.

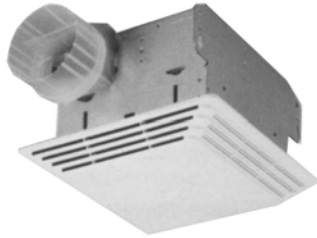
No.	CFM @ .25" SP	Roof Open. In.	Dim. In. W x H	Motor RPM	Curb Size In.
<b>ACED-70C15DH</b>	249	13-1/2 x 13-1/2	13-5/8 x 13-13/16	1550	16-1/2 x 16-1/2
<b>ACED-90C10DH</b>	417	13-1/2 x 13-1/2	18-3/4 x 16-13/16	1075	16-1/2 x 16-1/2
<b>ACED-90C15DH</b>	758	13-1/2 x 13-1/2	18-3/4 x 16-13/16	1550	16-1/2 x 16-1/2
<b>ACED-100C10DH</b>	510	13-1/2 x 13-1/2	18-3/4 x 16-13/16	1075	16-1/2 x 16-1/2
<b>ACED-100C15DH</b>	855	13-1/2 x 13-1/2	18-3/4 x 16-13/16	1550	16-1/2 x 16-1/2
<b>ACED-120C10D</b>	1058	15-1/2 x 15-1/2	28-7/16 x 26-9/16	1075	18-1/2 x 18-1/2
<b>ACED-135C10D</b>	1535	15-1/2 x 15-1/2	28-7/16 x 27-1/16	1075	18-1/2 x 18-1/2
<b>ACED-150C10D</b>	2133	19-1/2 x 19-1/2	32-7/8 x 28-11/16	1075	22-1/2 x 22-1/2





**BROAN**

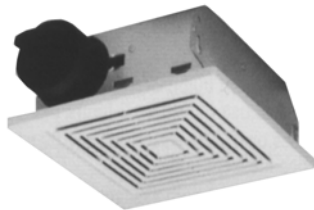
**BATH FANS**  
Premium Series



Centrifugal blower, 4-pole motor produce high exhaust capacity with low sound. White polymer grille with torsion spring mounting. UL Listed.

No.	CFM	Sones	Grille Dim. In. L x W x H
BROAN676	110	4.0	11-1/8 x 10-5/8 x 1-1/2

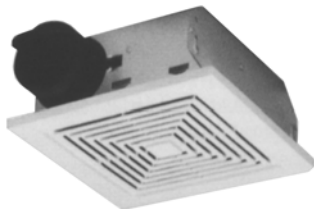
**BATH FANS**  
Deluxe Series



Compact housing installs between ceiling joists or wall studs. Steel mounting flanges with keyhole slots. Metal grille is torsion-spring mounted, attaches without tools. UL Listed.

No.	CFM	Sones	Grille Dim. In. L x W x H
BROAN671	70	3.0	9-1/4 x 9 x 3/8

**BATH FANS**  
Economy Series



Compact housing installs between ceiling joists or wall studs. Metal grille is torsion-spring mounted, attaches without tools. UL Listed.

No.	CFM	Sones	Grille Dim. In. L x W x H
BROAN688	50	2.0	9-1/4 x 9 x 3/8



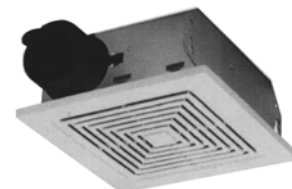
**PENNBARRY**  
EXHAUST FANS  
Low Profile



Features durable galvanized steel housing and 1200 RPM motor with integral thermal overload protection. For wall or ceiling installation. Measures 6-5/8" H x 13-3/4" W x 12" D. 115V, 60Hz, 1 Ph. AMCA certified, UL listed.

No.	CFM @ .125" SP	Watts
<b>Zephyrette™</b>		
PZT	88	48
<b>Zephyr Jr.™</b>		
PZJ1	157	125

**EXHAUST FANS**  
Economy



Compact design; housing fits between studs. Features quiet blower wheels and steel mounting flanges. Grille mounts without tools. Housing measures 3-5/8" H x 7-1/2" W x 7-1/4" D. Grille measures 3/8" H x 9" W x 9-1/4" D. AMCA certified, UL listed.

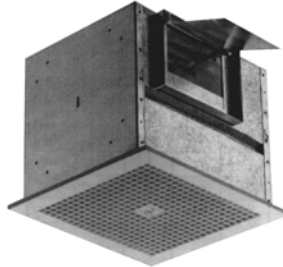
No.	CFM @ .125" SP	RPM	Volts AC	Watts
PZ1	50	1700	120	55



Delivering HVAC Solutions  
Since 1955!



**PENNBARRY**  
**EXHAUST FANS**  
Ceiling Mount – Zephyr™



Features acoustically insulated galvanized steel housing; permanently lubricated motor with integral overload protection and vibration isolation; dynamically balanced fan wheel and removable white plastic grille. Side panel allows easy access to motor leads and power pack.

**Exhaust Fans**

No.	CFM @ .125" SP	Amps	Watts	Dim. In.	
				Housing H x W x D	Grille L x H
<b>1050 RPM</b>					
PZ81S	273	0.9	77	11-3/8 x 17-3/8 x 11-3/8	14-7/8 x 13-1/4
PZ10S	441	2.5	243	14-1/8 x 21-1/2 x 14-1/8	19-3/8 x 15-1/2
PZ101S	537	1.6	153	14-1/8 x 27-1/2 x 14-1/8	25 x 15-1/2
PZ102S	747	4.5	269	14-1/8 x 27-1/2 x 14-1/8	25 x 15-1/2
PZ12S	855	2.9	260	14-1/8 x 27-1/2 x 14-1/8	25 x 15-1/2
PZ121S	1062	3.6	370	14-1/8 x 27-1/2 x 14-1/8	25 x 15-1/2
<b>1550 RPM</b>					
PZ3H	83	0.5	39	9-1/8 x 16 x 9-1/8	13-3/4 x 11
PZ5H	163	1.0	79	9-1/8 x 16 x 9-1/8	13-3/4 x 11
PZ6H	196	1.4	108	9-1/8 x 16 x 9-1/8	13-3/4 x 11
PZ8H	401	1.6	130	11-3/8 x 17-3/8 x 11-3/8	14-7/8 x 13-1/4

**Accessories**

**For Fan Models**

No.	PZ3H	PZ5H	PZ6H	PZ8H	PZ10S	PZ12S	PZ81S	PZ101S	PZ102S	PZ121S
<b>Lek-Trol™ Speed Controllers</b>										
LT30	X	X	X	X	X	X	X	X	X	
LT50					X	X			X	
<b>Sloped Roof Caps</b>										
SL20	X	X	X	X	X		X			
<b>Inline Conversion Kits</b>										
TDA-Z3	X	X	X							
TDA-Z8				X			X			
TDA-Z10					X					
TDA-Z12						X		X	X	X
<b>Wall Caps</b>										
WC10	X	X	X	X			X			
<b>Flat Roof Caps</b>										
WCF08				X	X		X			
WCF12						X				X