

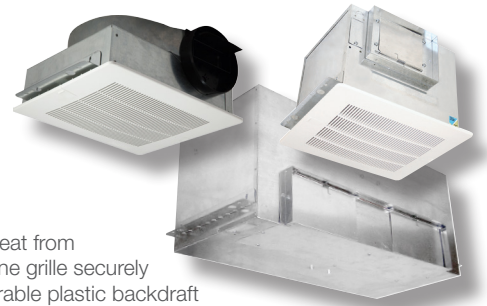
## BATH AND COMMERCIAL FANS HVAC fact sheet



Dayton's insulated, quiet and high performance exhaust ventilators are for residential, commercial, institutional and industrial applications. Silent low profile, insulated and in-line cabinet ventilators are designed for ceiling and in-line mount applications.

### Benefits include:

- Ultra quiet
- Compact size
- 3 different fan styles
- Broad performance selection
- Optional speed controls sold separately



### SILENT LOW-PROFILE CEILING FANS

Compact size for height-restricted ceiling installations. Fans quietly exhaust moisture, odor and heat from bathrooms, showers, rec rooms, meeting rooms, utility rooms and offices. High-impact polystyrene grille securely fastens for rattle-free operation. Feature permanently lubricated 115V continuous-duty motor, durable plastic backdraft damper, electrical junction box, disconnect and two adjustable mounting brackets. Fans are UL/C-UL Listed Standard 507 and are UL/C-UL Listed for above bathtub/shower with GFCI branch protected circuit.

### INSULATED VENTILATORS

Acoustic insulation absorbs sound for quiet high-performance ventilation in bathrooms, meeting rooms, utility rooms and offices. Attractive oversized white plastic grille, concealed attachment screws and spring-loaded backdraft damper is included. Exhaust grille can be rotated from horizontal to vertical discharge. External electrical access reduces installation time. UL and C-UL Listed for above tub/shower when connected to a GFCI branch-protected circuit.

### IN-LINE CABINET VENTILATORS

Large-capacity, insulated fans provide easy, quiet multiple-area exhaust and supply ventilation in utility rooms and bathrooms. Easy to wire with external electrical access covers. Spring-loaded backdraft damper eliminates vibration. The exhaust outlet rotates from horizontal to vertical discharge. Each includes mounting brackets, electrical access knockouts, disconnect, junction box and fan access panel. UL and C-UL Listed.

### ACCESSORIES

- Speed Controls (Fan can be adjusted to 60% of design airflow with a speed control. This reduction in airflow and fan speed is also accompanied by a reduction in noise level. Speed controls may be used for manual adjustment of the fans performance (for final system balancing) or to control the fans output in confined spaces, such as conference or meeting rooms.) – Sku Nos. 48C172 and 48C173
- Ceiling Radiation Damper (UL Classified for fire resistance for lighted and non-lighted units) – Sku Nos. 3DPF7-3DPF9 and 3DPG1
- Round Duct Connector for insulated ventilators (Replaces the standard square discharge duct-connector and damper. Fits duct sizes 6 and 8 in.) – Sku Nos. 6WZP2 and 6WZP3
- Incandescent Lighted Grille Kit (Requires 100-watt lamp) – Sku No. 3AZF9
- Fluorescent Lighted Grille Kit (Includes two 13-watt bulbs) – Sku No. 3AZG1



The Grainger Choice badge signals a broad selection of products that deliver quality and value, brought to you by Grainger.

With Energy Efficient EC Motor

	SKU NO.	CFM @ 0.100 SP	SONES @ 0.100 SP @ 5FT.	FULL LOAD AMPS	DUCT DIM. (IN.)	GRILLE DIM. (IN.)		HOUSING DIM. (IN.)			SPEED CONTROL
						L	W	H	L	W	
<b>SILENT LOW-PROFILE CEILING FANS</b>											
LOW-PROFILE	3DPE2	53	1.4	0.50	6 Dia.	14-7/8	13-1/4	13-7/8	11-1/2	7	48C172
	1UBH6	70	1.4	0.53	6 Dia.	14-7/8	13-1/4	13-7/8	11-1/2	7	48C172
	1UBH7	80	2.0	0.60	6 Dia.	14-7/8	13-1/4	13-7/8	11-1/2	7	48C172
	5AE68	92	2.0	0.65	6 Dia.	14-7/8	13-1/4	13-7/8	11-1/2	7	48C172
	1UBH8	114	1.5	1.14	6 Dia.	14-7/8	13-1/4	13-7/8	11-1/2	7	48C172
	5AE69	156	2.5	1.70	6 Dia.	14-7/8	13-1/4	13-7/8	11-1/2	7	48C172
	3DPE3	195	4.0	2.20	6 Dia.	14-7/8	13-1/4	13-7/8	11-1/2	7	48C172
<b>INSULATED VENTILATORS</b>											
SINGLEWIDE	3DPE4	88	1.0	0.34	6 Dia.	14-7/8	13-1/4	9	13-1/4	10-5/8	48C172
	5AE70	110	0.8	0.58	8 x 6	14-7/8	13-1/4	9	13-1/4	10-5/8	48C172
	3DPE5	123	1.2	0.62	8 x 6	14-7/8	13-1/4	9	13-1/4	10-5/8	48C172
	5AE71	197	2.1	1.30	8 x 6	14-7/8	13-1/4	9	13-1/4	10-5/8	48C172
	5AE72	225	1.8	0.43	8 x 8	14-7/8	13-1/4	11-1/4	14	11-7/8	48C172
	3DPE6	251	2.2	0.77	8 x 8	14-7/8	13-1/4	11-1/4	14	11-7/8	48C172
	5AE73	293	2.5	0.72	8 x 8	14-7/8	13-1/4	11-1/4	14	11-7/8	48C172
	5AE74	395	4.4	1.34	8 x 8	14-7/8	13-1/4	11-1/4	14	11-7/8	48C172
	6WZN1	413	3.0	1.87	8 x 8	19-3/8	16-3/4	14-1/2	18	14-3/8	48C172
	36WG64	512	4.5	1.60	8 x 8	19-3/8	16-3/4	14-1/2	18	14-3/8	35YV94
	5AE75	512	4.5	3.30	8 x 8	19-3/8	16-3/4	14-1/2	18	14-3/8	48C172
	36WG65	714	6.0	2.30	8 x 8	19-3/8	16-3/4	14-1/2	18	14-3/8	35YV94
	6WZN2	714	6.0	4.40	8 x 8	19-3/8	16-3/4	14-1/2	18	14-3/8	48C172
5AE77	782	8.3	3.30	10 x 8	19-3/8	16-3/4	14-1/2	18	14-3/8	48C172	
DOUBLEWIDE	5AE76	729	5.0	3.20	19-1/2 x 8	25-1/8	13-1/2	11-5/8	23-5/8	11-5/8	48C172
	5AE78	907	4.7	4.00	18-3/4 x 8	25	16-3/8	14-1/2	23-3/4	14-3/8	48C172
	5AE79	1059	5.7	6.30	18-3/4 x 8	25	16-3/8	14-1/2	23-3/4	14-3/8	48C173
	5AE80	1414	9.7	7.40	18-3/4 x 8	25	16-3/8	14-1/2	23-3/4	14-3/8	48C173
	5AE81	1568	10.0	8.60	18-3/4 x 8	25	16-3/8	14-1/2	23-3/4	14-3/8	48C173
<b>IN-LINE CABINET VENTILATORS</b>											
LOW-PROFILE	6WZN3	100	1.5	1.15	6 Dia.	-	-	7	13-7/8	11-1/2	48C172
	6WZN4	150	2.0	1.70	6 Dia.	-	-	7	13-7/8	11-1/2	48C172
	6WZN5	184	3.0	2.20	6 Dia.	-	-	7	13-7/8	11-1/2	48C172
SINGLEWIDE	3DPE7	112	0.7	0.62	6 x 8	-	-	9	13-1/4	10-5/8	48C172
	3DPE8	202	1.4	1.10	6 x 8	-	-	9	13-1/4	10-5/8	48C172
	6WZN6	231	0.4	0.45	8 x 8	-	-	11-1/4	14	11-7/8	48C172
	3DPE9	246	1.0	0.79	8 x 8	-	-	11-1/4	14	11-7/8	48C172
	3DPF1	299	1.2	0.71	8 x 8	-	-	11-1/4	14	11-7/8	48C172
	3DPF2	400	2.0	1.33	8 x 8	-	-	11-1/4	14	11-7/8	48C172
	6WZN7	441	1.5	1.87	8 x 8	-	-	14-1/2	18	14-3/8	48C172
	36WG66	514	2.1	1.60	8 x 8	-	-	14-1/2	18	14-3/8	35YV94
	3DPF3	514	2.1	3.11	8 x 8	-	-	14-1/2	18	14-3/8	48C172
	36WG67	698	2.5	2.30	8 x 10	-	-	14-1/2	18	14-3/8	35YV94
	6WZN8	698	2.5	4.40	8 x 10	-	-	14-1/2	18	14-3/8	48C172
	6WZN9	784	3.0	3.77	10 x 8	-	-	14-1/2	18	14-3/8	48C172
	DOUBLEWIDE	3DPF4	755	1.9	3.20	19-1/2 x 8	-	-	11-5/8	23-5/8	11-5/8
6WZP0		852	1.4	4.87	18-3/4 x 8	-	-	14-1/2	23-3/4	14-3/8	48C172
3DPF5		1110	2.4	6.65	18-3/4 x 8	-	-	14-1/2	23-3/4	14-3/8	48C173
3DPF6		1543	3.2	7.80	18-3/4 x 8	-	-	14-1/2	23-3/4	14-3/8	48C173
6WZP1		1618	4.5	9.00	18-3/4 x 8	-	-	14-1/2	23-3/4	14-3/8	48C173
5AE82		2175	4.5	7.80	28 x 6	-	-	14-3/4	35	14-3/4	48C173
5AE83		3653	5.0	10.5/7.1	40 x 11	-	-	16-1/2	45-1/2	16-1/2	-



5AE69 Silent Low-Profile Ceiling Fan



5AE75 and 5AE76 Insulated Ventilators



3DPF2, 6WZN3, and 5AE82 In-Line Cabinet Ventilators

Call or visit your local branch or go to [grainger.com/dayton](http://grainger.com/dayton) for complete product line information.

