REZNOR®

Revision: H-RPL (10-26) REV-J

Supersedes: H-RPL (09-25) REV-H

REPLACEMENT PARTS FOR DESTRATIFICATION FAN

MODEL H

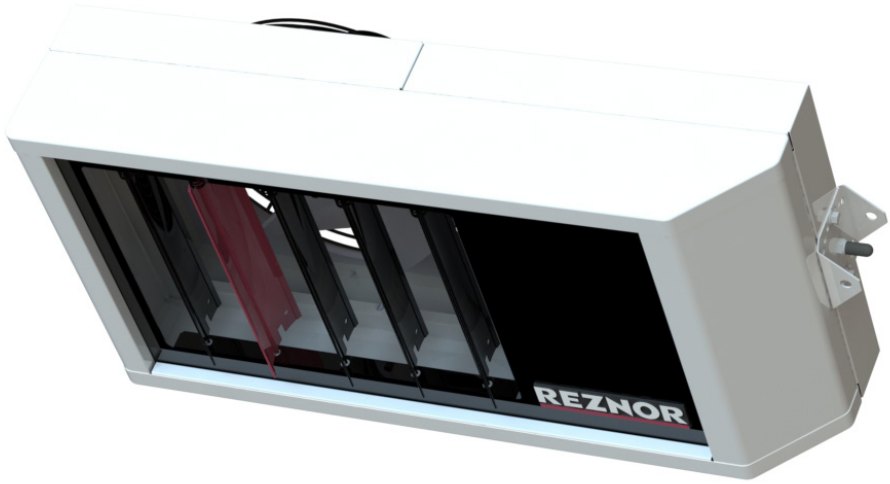


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IMPORTANT

- **Always include complete model and serial number so that any specification change can be considered for parts replacement. It can save time and expense.**
- **In keeping with our policy of continuous product improvement, we reserve the right to alter any information shown here.**
- **Order by Part Number (PN) not by option designation.**

WE RESERVE THE RIGHT TO SUBSTITUTE FUNCTIONAL REPLACEMENTS.

SERIAL NUMBER

NOTE: The serial number is located on the unit's rating plate.

Decode serial numbers as follows:

Serial number sample: **BOG 3062 00000**
Elements key number: **1 | 2 | 3**

Key:

1 = Date code (refer to Table 1)
2 = Plant of manufacture (3062 = Monterrey)
3 = Consecutive number

Table 1. Serial Number Date Codes (Month and Year)

Year	Month											
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
2022	BVA	BVB	BVC	BVD	BVE	BVF	BVG	BVH	BVI	BVJ	BVK	BVL
2023	BWA	BWB	BWC	BWD	BWE	BWF	BWG	BWH	BWI	BWJ	BWK	BWL
2024	BXA	BXB	BXC	BXD	BXE	BXF	BXG	BXH	BXI	BXJ	BXK	BXL
2025	BYA	BYB	BYC	BYD	BYE	BYF	BYG	BYH	BYI	BYJ	BYK	BYL
2026	BZA	BZB	BZC	BZD	BZE	BZF	BZG	BZH	BZI	BZJ	BZK	BZL
2027	CAA	CAB	CAC	CAD	CAE	CAF	CAG	CAH	CAI	CAJ	CAK	CAL
2028	CBA	CBB	CBC	CBD	CBE	CBF	CBG	CBH	CBI	CBJ	CBK	CBL
2029	CCA	CCB	CCC	CCD	CCE	CCF	CCG	CCH	CCI	CCJ	CCK	CCL
2030	CDA	CDB	CDC	CDD	CDE	CDF	CDG	CDH	CDI	CDJ	CDK	CDL

CABINET COMPONENTS

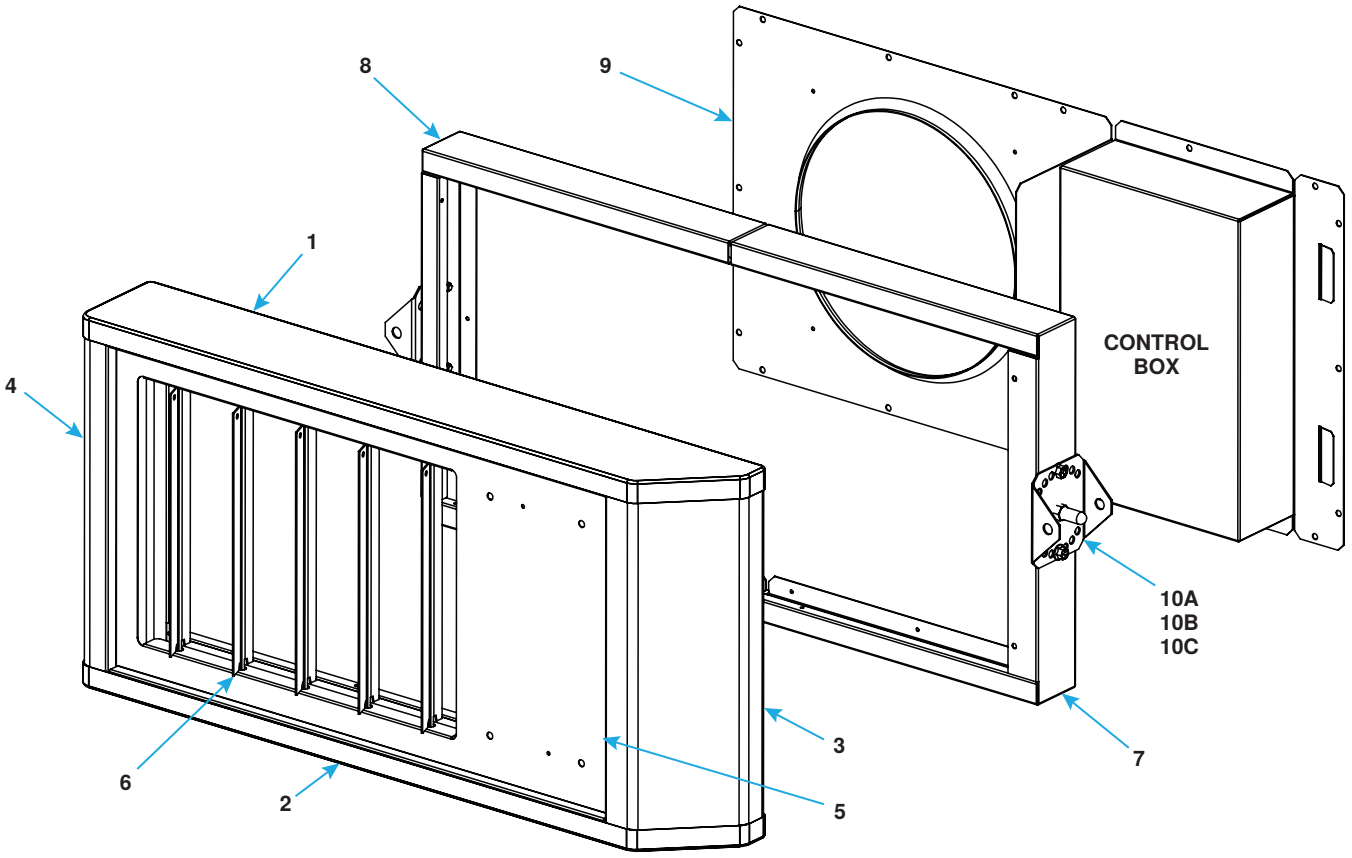


Figure 1. Cabinet Assembly (Refer to Table 2)

Table 2. Cabinet Components

Item No.	Component	Unit Size		
		25	35	50, 60
		PN (Quantity)*		
1	Face top spot weld assembly	1041197		
2	Face bottom spot weld assembly	1041198		
3	Face mitered corner	1028411	1028430	1028444
4	Face left side	1028410	1028431	1028440
5	Face plate	1042319	1042313	1042307
6	Vertical louver	1042321 (5)	1042322 (5)	1042323 (6)
7	Spacer, side A	1042314	1042308	1042302
8	Spacer, side B	1042315	1042309	1042303
9	Fan panel	1042318	1042312	1042306
10	Accessory kit**	1042414		
10A	Hanger bracket	— (2)		
10B	Screw, hex flange, 1/4-20NC × 5/8	— (4)		
10C	Nut, hex flange, 5/16-18NC	— (2)		
10D	Reznor logo, plastic (not shown)	1034240		
10E	Hole plug, 1/4, plastic (not shown)	— (2)		
10F	Hole plug, 1/8, plastic (not shown)	— (2)		

*Quantity is one (1) unless otherwise indicated.

**Kit is shipped with the unit. Hangers and hanger hardware are not factory-installed. Install hole plugs if the Reznor logo is not used.

FAN AND MOTOR ASSEMBLY COMPONENTS

NOTE: Refer to the installation, operation, and maintenance manual provided with the unit for specific fan replacement instructions.

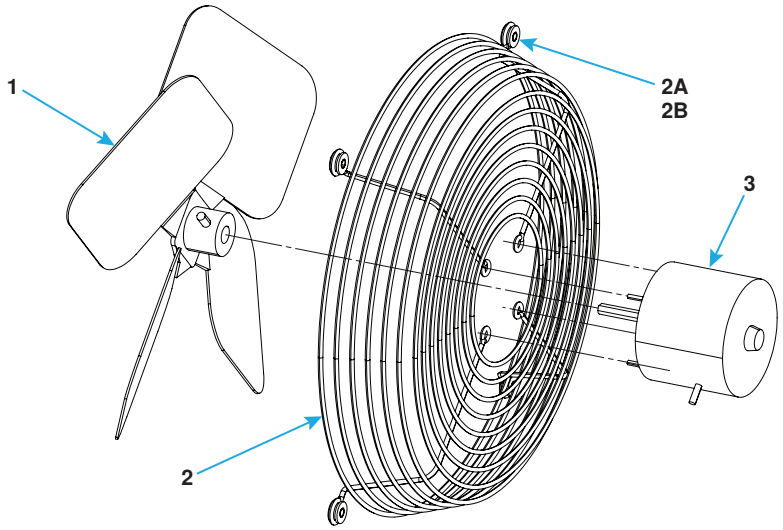
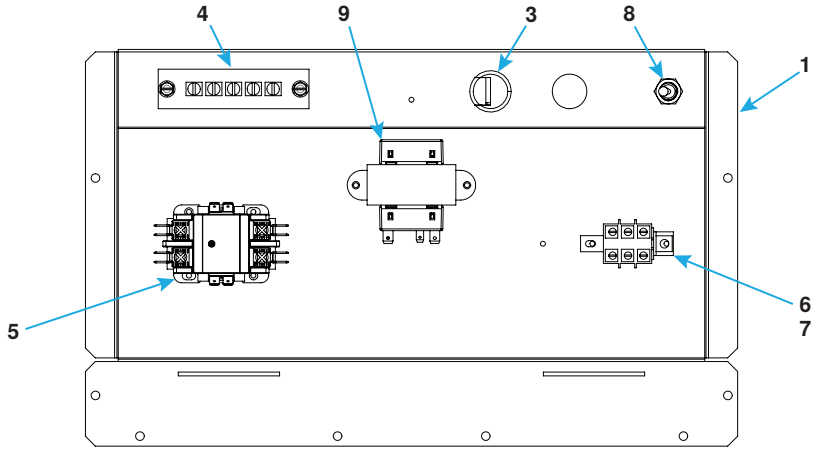


Figure 2. Fan and Motor Assembly (Refer to Table 3)

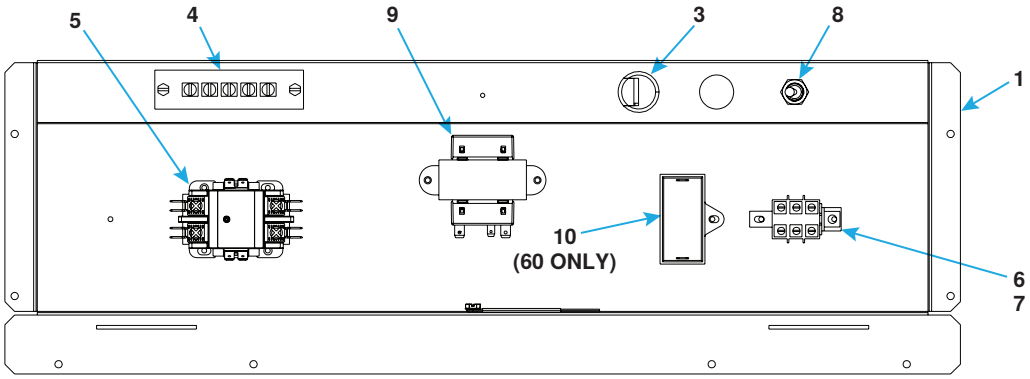
Table 3. Fan and Motor Assembly Components

Item No.	Component	Description	Unit Size			
			25	35	50	60
			PN/Specification			
1	Propeller	Fan	1042452	195647	1042453	195649
2	Guard	Fan	175266	175267	195047	
2A	Isolator	Fan guard (quantity 4)	196348			
2B	Bushing		196349			
2C	Sheet metal screw		#10-16 × 3/4, AB hex head, zinc-plated (torque to 30 inch-pounds)			
3	Fan motor	115V (option AK1)	196241	196242	196244	
		208–277V (options AK4 and AK19)	1042366	1042367	1042368	1042369
3A	Flat washer	Fan motor (quantity 4)	3/4 OD × 7/32 ID × 0.05 thick, steel			
3B	Locknut		#8-32, grade 5, zinc-plated with nylon insert			
NOTE: Harware listed without a PN is field-supplied.						

CONTROL BOX ASSEMBLY COMPONENTS



25 AND 35 (TYPICAL)



50 AND 60 (TYPICAL)

Figure 3. Control Box Assembly (Refer to Table 4)

Table 4. Control Box Assembly Components

Item No.	Component	Unit Size			
		25	35	50	60
		PN			
1	Control box	1042317	1042311	1042305	
2	Control box cover (not shown)	1042316	1042310	1042304	
3	Strain relief bushing (Heyco)	040738			
4	Terminal strip	196813			
5	Contactor	624830			
6	Terminal block	144972			
7	Terminal mount adapter	144973			
8	Disconnect switch	101902			
9	Transformer, 115V (option AK1)	175265			
	Transformer, 208–230V (option AK19)	621709			
	Transformer, 277V (option AK4)	1042451			
10	Capacitor, 10µF, 370VAC	—			207448

ACCESSORIES/OPTIONS

Thermostats (Options CL1, CL22, CL90, CM1, and CM1B)

Table 5. Thermostats and Thermostat Accessories

Option	Component	Description	PN
CL1	Single-stage thermostat	24V, 50–90°F, with fan switch	255350
CL22	Two-stage thermostat	24V, digital, with fan switch	220630
CL90	Thermostat	BACnet-capable	1011394
CM1	Locking thermostat cover		257464
CM1B	Large locking thermostat cover		257463

Relay Kits for Multiple Unit Control (Options CL31 and CL32)

NOTES:

- **There are two relay kit options for controlling up to five units: CL31 for controlling two units and CL32 for controlling up to three additional units.**
- **Refer to the relay kit manual provided with the kit for components and installation instructions.**

Table 6. Relay Kits

Option*	
CL31	**CL32**
Kit PN	
1041281	1041287

*Option CL31 includes components for one control unit and one additional unit. Option CL32 includes components for each additional non-control unit.

Thermostat Bracket Kit (Option CM3)

NOTE: Remove and save the existing cabinet screw as shown and use it and the screw from the kit to secure the bracket parallel to the bottom cabinet panel.

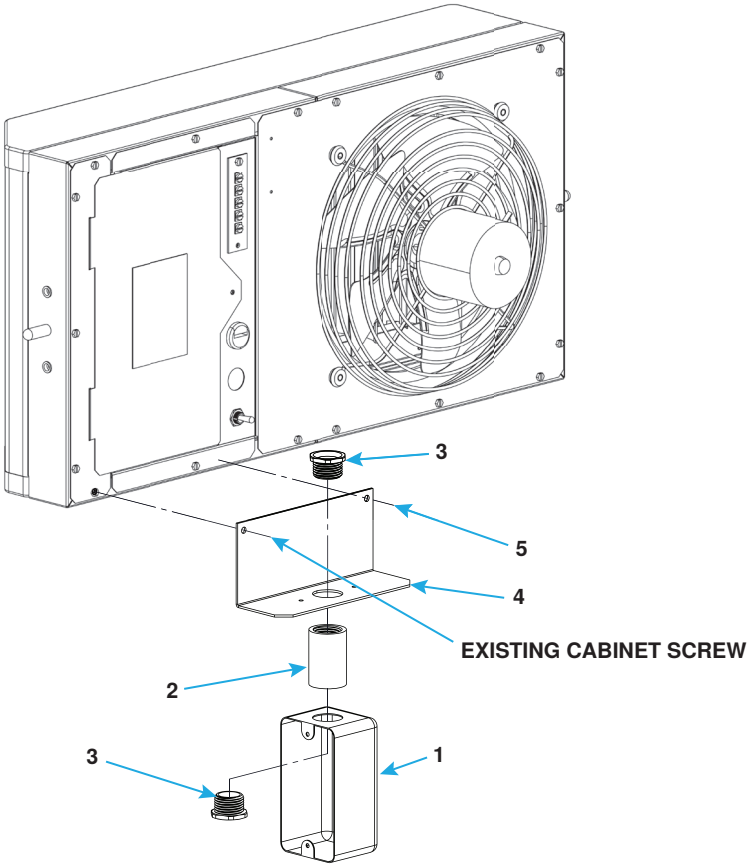


Figure 4. Thermostat Bracket Kit (Refer to Table 7)

Table 7. Thermostat Bracket Kit (PN 197077) Components

Item No.	Component	PN	Quantity
1	Electrical box, 2 × 4	17782	1
2	Coupling, conduit connector, 1/2	7447	1
3	Chase nipple, 1/2	3618	2
4	Bracket	197072	1
5	Screw, self-tapping	195249	1

Specifications and illustrations subject to change without notice or incurring obligations.
Latest version of this manual is available at **www.reznorhvac.com**.
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