

REPLACEMENT PARTS FOR AIR CURTAINS

UNHEATED MODEL HAC AND ELECTRIC HEAT MODEL HACE



TABLE OF CONTENTS

REPLACEMENT PARTS2
ACCESSORIES/OPTIONS3

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.

REPLACEMENT PARTS

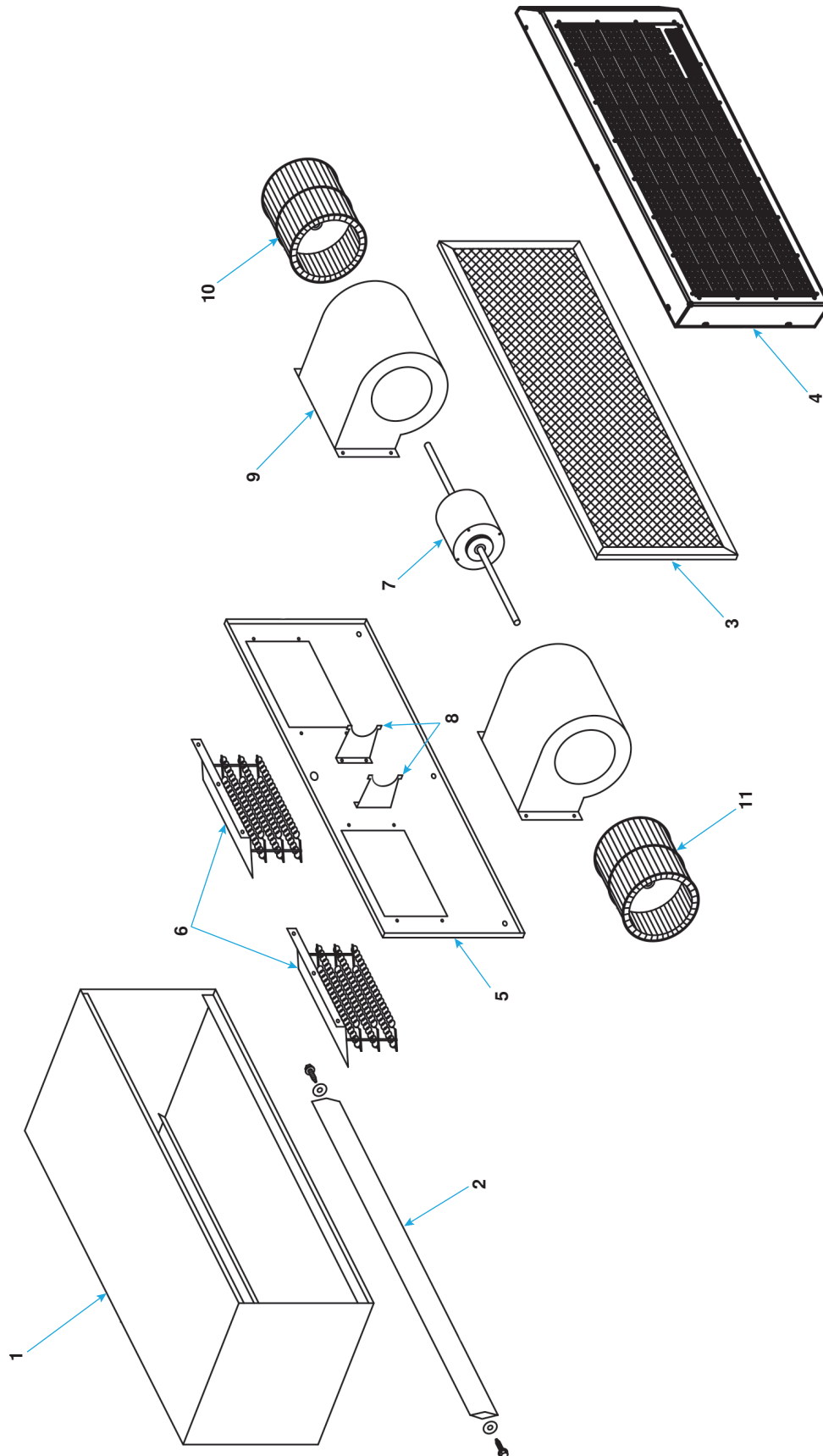


Figure 1. Typical Exploded View (Refer to [Table 1](#) and [Table 2](#))

Table 1. Replacement Parts (Unit Size Specific)					
Unit Size (No. of Motors- Door Width (Inches))	Item No.				
	1	2	3	4	5
	Component				
	Cabinet, SST	Steering Vane	Filter, 1/2-inch, Cleanable	Return Air Screen	Blower and Motor Panel
PN					
1-36	1047216	1047229	Refer to Cleanable Filters (Option AW41) section	1047302	1047250
1-42	1047217	1047230		1047303	1047251
1-48	1047218	1047231		1047304	1047252
1-60	1047219	1047232		1047305	1047253
2-72	1047220	1047233		1047306	1047254
2-84	1047221	1047234		1047307	1047255
2-96	1047222	1047235		1047308	1047256
3-108	1047223	1047236		1047309	1047257
3-120	1047224	1047237		1047310	1047258
3-132	1047225	1047238		1047311	1047259
4-144	1047226	1047239		1047312	1047260
4-156	1047227	1047240		1047313	1047261
4-168	1047228	1047241		1047314	1047262

Table 2. Replacement Parts (Common)			
Item No.	Component	Description	PN
6*	Electric heat coil, double	208V	1047242
		240V	1047243
		480V	1047244
		575V	1047245
	Electric heat coil, single	208V	1047246
		240V	1047247
		480V	1047248
		575V	1047249
7	Blower motor	120V/1Ph	1047263
		208/230V/1Ph	1047264
		480V/1Ph	1047265
		575V/1Ph	1047266
8	Motor mount	Blower motor	1047267
9	Housing	Blower	1047268
10	Blower wheel	Right	1047269
11		Left	1047270

*Used only on electric heat model HACE.

ACCESSORIES/OPTIONS

Cleanable Filters (Option AW41)

Table 3. Cleanable Filters												
Unit Size (No. of Motors-Door Width (Inches))												
1-36	1-42	1-48	1-60	2-72	2-84	2-96	3-108	3-120	3-132	4-144	4-156	4-168
PN												
1047289	1047290	1047291	1047292	1047293	1047294	1047295	1047296	1047297	1047298	1047299	1047300	1047301

ACCESSORIES/OPTIONS—CONTINUED

Disconnect Switch (Option BA23, BA24, BA25, BA26, and BA27)

Table 6. Disconnect Switches		
Option	Description	PN
BA23	16A non-fused disconnect switch	1047317
BA24	25A non-fused disconnect switch	1047318
BA25	40A non-fused disconnect switch	1047319
BA26	60A non-fused disconnect switch	1047320
BA27	80A non-fused disconnect switch	1047321

HIGH/OFF/LOW Selector Switches (Options CH4, CN15, and CN17)



Figure 2. Typical HIGH/OFF/LOW Selector Switch

Table 4. HIGH/OFF/LOW Selector Switches		
Option	Description	PN
CH4	Unit-mounted HIGH/OFF/LOW selector switch	1047273
CN15	Remote-mounted industrial HIGH/OFF/LOW selector switch	1047274
CN17	Remote-mounted architectural HIGH/OFF/LOW selector switch	1047275

ON/OFF Selector Switches (Options CH5, CN16, and CN18)



Figure 3. Typical ON/OFF Selector Switch

Table 5. ON/OFF Selector Switches		
Option	Description	PN
CH5	Unit-mounted ON/OFF selector switch	1047276
CN16	Remote-mounted industrial ON/OFF selector switch	1047277
CN18	Remote-mounted architectural ON/OFF selector switch	1047278

Thermostats (Model HACE, Options CL1, CL22, CL23, CL83, CL84, and CL90)

Table 7. Thermostats and Thermostat Accessories			
Option	Component	Description	PN
CL1	Single-stage 24V thermostat	50–90°F, with fan switch	255350
CL22	Two-stage 24V digital thermostat	With fan switch	220630
CL23	Two-stage 24V thermostat	Heat/cool, programmable	257338
CL83	Two-stage 24V WiFi thermostat	Programmable	1043196
CL84	Two-stage 24V smart thermostat	Heat/cool	1003163
CL90	BACnet thermostat	Heat/cool, programmable	1011394
CM1	Locking cover	For option CL1	257464
CM1B		For options CL22 and CL23	257463

Mounting Struts (Options CK41–CK51)



Figure 4. Mounting Struts

Table 8. Mounting Struts		
Option	Description	PN
CK41	0-inch offset	1047335
CK42	2-inch offset	1047336
CK43	4-inch offset	1047337
CK44	6-inch offset	1047338
CK45	8-inch offset	1047339
CK46	10-inch offset	1047340
CK47	12-inch offset	1047341
CK48	14-inch offset	1047342
CK49	16-inch offset	1047343
CK50	18-inch offset	1047344
CK51	20-inch offset	1047345

ACCESSORIES/OPTIONS—CONTINUED

Quick-Mounting Plate (Option CK52)

Table 10. Quick-Mounting Plates		
Option	Description	PN
CK52	Mounting plate for unit size 1-36	1047322
	Mounting plate for unit size 1-42	1047323
	Mounting plate for unit size 1-48	1047324
	Mounting plate for unit size 1-60	1047325
	Mounting plate for unit size 2-72	1047326
	Mounting plate for unit size 2-84	1047327
	Mounting plate for unit size 2-96	1047328
	Mounting plate for unit size 3-108	1047329
	Mounting plate for unit size 3-120	1047330
	Mounting plate for unit size 3-132	1047331
	Mounting plate for unit size 4-144	1047332
	Mounting plate for unit size 4-156	1047333
	Mounting plate for unit size 4-168	1047334

Door Switches (Options CN30 and CN31)

Table 11. Door Switches		
Option	Description	PN
CN30	Magnetic commercial door switch	1047271
CN31	Magnetic industrial door switch	1047272

Touch Screen Controllers (Options RB7 and RB8)



Figure 5. Typical Touch Screen Controller

Table 9. Touch Screen Controllers		
Option	Description	PN
RB7 (model HAC)	Remote- or unit mounted touch screen for selecting and setting air curtain parameters	1047316
RB8 (model HACE)		1047315

