

REPLACEMENT PARTS: SEPARATED COMBUSTION FURNACES

SC SERIES MODELS: SC, SCE, SSCBL, AND SSCDBL

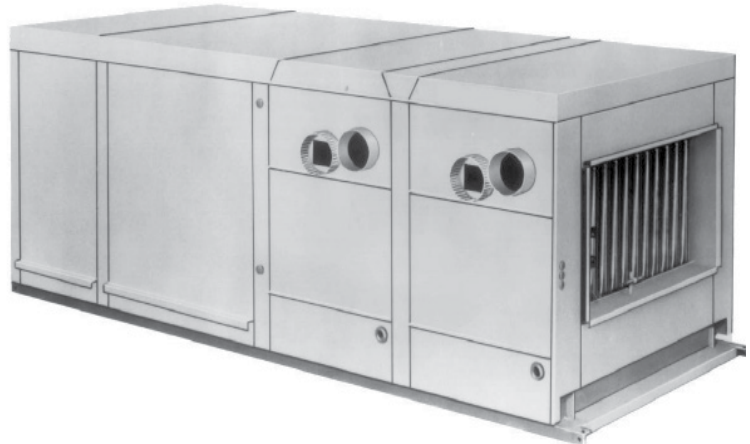
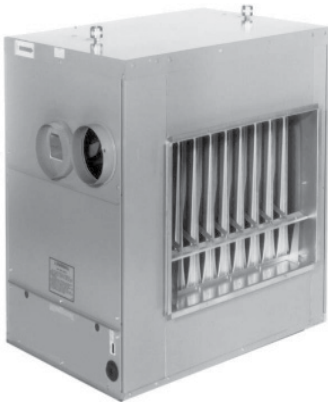


TABLE OF CONTENTS

REFERENCES	2
RATING AND IDENTIFICATION PLATES AND REPLACEMENT PARTS TAGS	3
SERIAL NUMBERS	5
ELECTRICAL COMPONENTS	6
VENTER AND FLUE DUCT COMPONENTS	16
INTERIOR CABINET AND HEAT EXCHANGER COMPONENTS	18
BURNER RACK COMPONENTS	19
PILOT COMPONENTS	22
SPECIAL MANIFOLD COMPONENTS	24
REPLACEMENT BLOWER MOTORS, STARTERS, AND VARIABLE FREQUENCY DRIVES FOR UNITS MANUFACTURED <i>BEFORE</i> APR 2013	26
REPLACEMENT BLOWER MOTORS, STARTERS, AND VARIABLE FREQUENCY DRIVES FOR UNITS MANUFACTURED <i>AFTER</i> MAR 2013	32
DRIVE COMPONENTS	36
CABINET COMPONENTS	45
FILTER ARRANGEMENTS	54
DAMPER COMPONENTS	56
VENT TERMINAL/COMBUSTION AIR INTAKE COMPONENTS	59

IMPORTANT

1. Always include complete model and serial number so that any specification change can be considered for parts replacement. It can save time and expense.
2. In keeping with our policy of continuous product improvement, we reserve the right to alter any information shown here. Specifications are subject to change without notice.
3. We reserve the right to substitute functional replacements.
4. Order by Part Number (PN) not by option designation.

Table 12. Burner Rack Components

Item No.	Component	Description	Unit Size (Model SSCBL)						
			—				500, 600	700, 1050	400, 800, 1200
			Unit Size (Model SC/SCE)						
			100	125	150, 175	200, 225	250, 300	350	400
PN (Quantity)*									
1	Burner rack, includes main burners, two flash carryovers, aeration panel, burner rack skirt, and auxiliary sensing probe	Natural gas, aluminized steel	125287	125288	125289	125290	125291	125292	125293
		Natural gas, stainless steel	131995	131996	131997	131998	131999	132000	132001
	Burner rack, includes main burners, one flash carryover, aeration panel, regulated carryover lighter tube, air shutters, burner rack skirt, and auxiliary sensing probe	Propane, aluminized steel	125698	73749	73751	73754	73757	73760	73762
		Propane, stainless steel	132067	132068	132069	132070	132071	132072	132073
		Natural gas, stainless steel**						—	
2	Main burner tube (not shown)	Aluminized	85218 (4)	85218 (5)	85218 (7)	85218 (9)	85218 (12)	85218 (14)	85218 (16)
		Stainless steel	87954 (4)	87954 (5)	87954 (7)	87954 (9)	87954 (12)	87954 (14)	87954 (16)
3	Flash carryover, one-piece (not shown)	Series 6 propane and all series 3 and 5	63128	63131	63138	—			
		Series 6 natural gas	63128 (2)	63131 (2)	63138 (2)				
4	Flash carryover (not shown)	Right section	—			63148	63141	63148	63152
		Left section				63144			
		Center section	—				63156	68071	
5	Carryover lighter tube	Series 6 propane only	9899	9859	9821	9783	9747	9711	9520
6	Drip shield	Carryover lighter tube, series 6 propane only	15015	15014	15013	15012	15011	15010	14957
7	Carryover orifice		Refer to Table 13						
8	Isinglass (not shown)	Burner rack	10756 (2)						
9	Manifold	Less orifices	86338	86339	86340	86342	86343	86344	86345
10	Burner orifice		Refer to Table 13						
11	Regulated carryover assembly	Propane	100712						
11A	Carryover regulator	Maxitrol RV-12, propane	11294						
11B	Carryover regulator tubing	1/4 × 5-1/2 inches long, propane	9681						
11C		1/4 × 1-1/4 inches long, propane	11892						
11D	Tag	Carryover regulator, propane	11935						
11E	Carryover regulator fitting	Compression fitting, propane	9664						
11F		Regulator to manifold, propane	1436						
11G		90-degree brass elbow, propane	18224 (2)						
12A	Adjustment screw	Air shutter, 1/4-20 × 2-1/2 inches long	10653						
12B	Nut	Air shutter adjustment screw, 1/4-20	10650						
12C	Slide tinnerman nut (not shown)	Air shutter, 1/4-20 (not illustrated)	10651						
12D	Instruction tag	Air shutter adjustment	11934						
13	Carryover regulator	For option AG39 or AG40 or for first furnace of model SSCBL units with option AG41 or AG42	11294						
14	Manual gas valve, 1/2-inch	Shutoff, aluminum	196910						
	Union	1/2-inch	15971						
	Manual gas valve, 3/4-inch	Shutoff, aluminum	196911						
	Union	3/4-inch	15972						
	Manual gas valve, 1-inch	125 psig	159725						
	Manual gas valve, 1-1/4-inch		159729						
14A	Ball valve adapter	1/2-inch	120373						
		3/4-inch	120169						
		1-inch	110758						
		1-1/4-inch	110759						
15	Shutoff valve	Pilot	3284						
*Quantity is one (1) unless otherwise indicated.									
**For model SC, SCE, or SSCBL with option AG39 or AG40.									