

REPLACEMENT PARTS FOR UNIT HEATERS

MODELS APD AND UDAP: STANDARD POWER VENT FAN TYPE
MODEL UDBP: STANDARD POWER VENT BLOWER TYPE
MODEL UDAS: SEPARATED COMBUSTION FAN TYPE
MODEL UDBS: SEPARATED COMBUSTION BLOWER TYPE



TABLE OF CONTENTS

WARRANTY (ALL MODELS)	2
REFERENCES	2
RATING PLATE	2
SERIAL NUMBERS	3
ELECTRICAL COMPONENTS	4
BLOWER COMPONENTS	13
CABINET COMPONENTS	22
VENTER AND FLUE WRAPPER COMPONENTS	25
HEAT EXCHANGER AND BURNER ASSEMBLY COMPONENTS	28
VENTING AND COMBUSTION AIR KIT COMPONENTS (MODELS UDAS AND UDBS)	31
ACCESSORIES/OPTIONS	33
THERMOSTATS AND THERMOSTAT ACCESSORIES	39

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.

HEAT EXCHANGER AND BURNER ASSEMBLIES—CONTINUED

Table 20. Burner Assembly Components (Unit Sizes 150–400)												
Item No.	Component	Description	Model	Unit Size								
				150	175	200	225	250	300	350	400	
				PN (Quantity)*								
1	Burner shield	Front side	APD, UDAP, UDAS	222107	222108	222109	222110	222111	222112			
			UDBP, UDBS						222112	222113		
2	Burner shield	Rear side	APD, UDAP, UDAS	222133	222134	222136	222137	222138	222139			
			UDBP, UDBS						222139	222140		
3	Burner assembly		All	195237	195238	195239	195240	195241	195242	195243		
4	Gasket	Burner end (not shown)		195668 (2)								
5	Burner baffle (not shown)			197238 (2)						197239 (2)	—	
6	Burner support (not shown)			196598 (4)			196598 (6)					
7	Burner orifice			Refer to Table 21								
8	Nut, pipe	1/2		165702								
9	Bushing, orifice adapter	1/2 × 1/4		165701			—					
		3/4 × 3/8		—			194809					
10	Primary air restrictor	For propane only		196688	—							
11	Gas conversion kit (not shown)	Natural gas to propane		269838		269839			201732			
		Propane to natural gas		269854		269855			201738			
12	Heat exchanger assembly with gasket kit	Aluminized	APD, UDAP, UDAS	201634	201635	201636	201637	201638	201639	201640		
		409 stainless steel		201660	201661	201662	201663	201664	201665	201666		
		316 stainless steel		201647	201648	201649	201650	201651	201652	201653		
		Aluminized	UDBP, UDBS	201634	201635	201636	201637	201638	201639	201640		
		409 stainless steel		201660	201661	201662	201663	201664	201665	201666		
	316 stainless steel		201647	201648	201649	201650	201651	201652	201653			
12A	Gasket kit for heat exchanger			201670		201671	221214	201672				
*Quantity is one (1) unless otherwise indicated.												

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Table 21. Burner Orifices				
Unit Size*	Natural Gas		Propane	
	Orifice (Drill) Size	PN	Orifice (Drill) Size	PN
030	#37	196853	1.6-mm	196844
045	#30	196838	#48	196845
060	3.7-mm	196839	2.3-mm	196846
075	#19	196855	#39	196852
100	#10	120158	3.0-mm	196854
125	#4	196840	3.2-mm	196847
150	5.9-mm	131581	9/64-inch	196898
175	E	196891	#24	196899
200	6.8-mm	196892	4.1-mm	196900
225	6.95-mm	221121	11/64-inch	196901
250	L	208255	#14	196902
300	8.0-mm	221122	#8	196903
350	8.7-mm	221123	#3	196904
400	9.6-mm	196897	5.8-mm	196905

*All models.