



SET SCREW  
8-32 x 1/4" or  
10-24 x 1/4"

2M-Z16154, Ultra-Max Gas Char-broiler

SOME ITEMS ARE INCLUDED FOR  
ILLUSTRATIVE PURPOSES ONLY AND IN  
CERTAIN INSTANCES MAY NOT BE AVAILABLE

**8124RCBA, 8024CBA**



**MODEL:** 8124RCBA, 8136RCBA, 8148RCBA  
8160RCBA, 8172RCBA  
8024CBA, 8036CBA, 8048CBA  
8060CBA, 8072CBA

**STAR MANUFACTURING INTERNATIONAL, INC.**

SK2607

Rev. B

10/05/15

# PARTS LIST

8124/8136/8148/8160/8172 Ultra-Max Radiant Gas Charbroiler  
8024/8036/8048/8060/8072 Ultra-Max Lava Rock Gas Charbroiler

October 05, 2015, Rev B

2M-Z16154, Ultra-Max Gas Char-broiler

Model: Ultra-Max Gas Charbroiler Radiant & Lava Rock				
Fig No	Part Number	Description	Qty	Application
1	2F-Z4692	GRATE CHARBROILER	4	8124RCBA, 8024CBA
			6	8136RCBA, 8036CBA
			8	8148RCBA, 8048CBA
			10	8160RCBA, 8060CBA
			12	8172RCBA, 8072CBA
			2	2F-Z4693
6	8136RCBA			
8	8148RCBA			
10	8160RCBA			
12	8172RCBA			
3	H5-Z15940	BURNER SUPPORT BRACKET		
	H5-Z15944		8136RCBA, 8036CBA	
	H5-Z15288		8148RCBA, 8048CBA	
	H5-Z15927		8160RCBA, 8060CBA	
	H5-Z15936		8172RCBA, 8072CBA	
4	2C-8833	SCREW 8-18X1/2 HEX STL	AR	ALL
5	2J-Z4686	REGULATOR-3/4 X 3/4	1	ALL
6	2C-Z2893	NUT 10-24 HEX STL ZP	2	ALL
7	G5-824012	CHUTE ASSEMBLY	1	ALL
8	H5-Z4743	PAN-24	1	8124RCBA, 8024CBA
	H5-Z4744	PAN-36	1	8136RCBA, 8036CBA
	H5-Z4743	PAN-24	2	8148RCBA, 8048CBA
	H5-Z4746	PAN-60	2	8160RCBA, 8060CBA
	H5-Z4744	PAN-36	2	8172RCBA, 8072CBA
9	2A-Z4614	FOOT, FLANGE NON-SKID	4	ALL
	2R-Z19119	FOOT-TAPERED STEEL		
10	H5-Z15939	FRONT PANEL 24"	1	8124RCBA, 8024CBA
	H5-Z15943	FRONT PANEL 36"		8136RCBA, 8036CBA
	H5-Z15284	FRONT PANEL 48"		8148RCBA, 8048CBA
	H5-Z15926	FRONT PANEL 60"		8160RCBA, 8060CBA
	H5-Z15935	FRONT PANEL 72"		8172RCBA, 8072CBA
11	2M-Z15245	KNOB LABEL ULTRAMAX	4	8124RCBA, 8024CBA
			6	8136RCBA, 8036CBA
			8	8148RCBA, 8048CBA
			10	8160RCBA, 8060CBA
			12	8172RCBA, 8072CBA
			12	I4-Z15484
6	8136RCBA, 8036CBA			
8	8148RCBA, 8048CBA			
10	8160RCBA, 8060CBA			
12	8172RCBA, 8072CBA			
13	2M-Z15805	ULTRA MAX LOGO		
14	2C-8477	CLIP .125 PO STL PHOS	4	ALL
15	2K-Z15961	MANIFOLD	1	8124RCBA, 8024CBA
	2K-Z15946			8136RCBA, 8036CBA
	2K-Z15945			8148RCBA, 8048CBA
	2K-Z15920			8160RCBA, 8060CBA
	2K-Z15921			8172RCBA, 8072CBA
16	2V-Y8832	VALVE-MANUAL GAS	4	8124RCBA, 8024CBA
			6	8136RCBA, 8036CBA
			8	8148RCBA, 8048CBA
			10	8160RCBA, 8060CBA
			12	8172RCBA, 8072CBA

Model: Ultra-Max Gas Charbroiler Radiant & Lava Rock					
17	2A-Z15909	ELBOW 15 DEG.	4	8124RCBA, 8024CBA	
			6	8136RCBA, 8036CBA	
			8	8148RCBA, 8048CBA	
			10	8160RCBA, 8060CBA	
			12	8172RCBA, 8072CBA	
			18	2J-Y7216	ORIFICE, SIZE #47 (NAT)
6	8136RCBA, 8036CBA				
8	8148RCBA, 8048CBA				
10	8160RCBA, 8060CBA				
12	8172RCBA, 8072CBA				
2J-Y7250	ORIFICE, SIZE #55 (LP)	4			
		6		8136RCBA, 8036CBA	
		8		8148RCBA, 8048CBA	
		10		8160RCBA, 8060CBA	
		12		8172RCBA, 8072CBA	
		19		2V-Z15965	PILOT TUBE
6	8136RCBA, 8036CBA				
8	8148RCBA, 8048CBA				
10	8160RCBA, 8060CBA				
12	8172RCBA, 8072CBA				
20	2V-6671		VALVE-LINCOLN BRASS#3817		
		6		8136RCBA, 8036CBA	
		8		8148RCBA, 8048CBA	
		10		8160RCBA, 8060CBA	
		12		8172RCBA, 8072CBA	
		21		2P-1453	PLUG-PIPE 1/8NPT SQ HD
22	2F-Z20939	BURNER, CHARBROILER	4	8124RCBA, 8024CBA	
			6	8136RCBA, 8036CBA	
			8	8148RCBA, 8048CBA	
			10	8160RCBA, 8060CBA	
			12	8172RCBA, 8072CBA	
			23	H5-Z16351	GRATE SUPPORT - LAVA
H5-Z16352	8036CBA				
H5-Z16353	8048CBA				
H5-Z16354	8060CBA				
H5-Z16355	8072CBA				
24	2F-Z7802	LAVA ROCK GRATE 10 1/2"	2	8024CBA	
	2F-Z7803	LAVA ROCK GRATE 11 3/8"	1	8036CBA, 8048CBA	
			2	8036CBA	
			3	8048CBA	
			5	8060CBA	
			6	8072CBA	
25	H5-Z15283	BURNER COVER	4	8024CBA	
			6	8036CBA	
			8	8048CBA	
			10	8060CBA	
			12	8072CBA	
			26	H5-Z4856	PAN SUPPORT BRACKET
27	2C-1492	SCREW 8-32X1/4 RHP STL	3	COULD BE EITHER OF THESE TWO P/N	
	2C-1512	SCREW 10-24X3/8 RHP STL	3		
NI	2F-Y7193	LAVA ROCK 2" 5 LBS	AR	5lbs per foot	