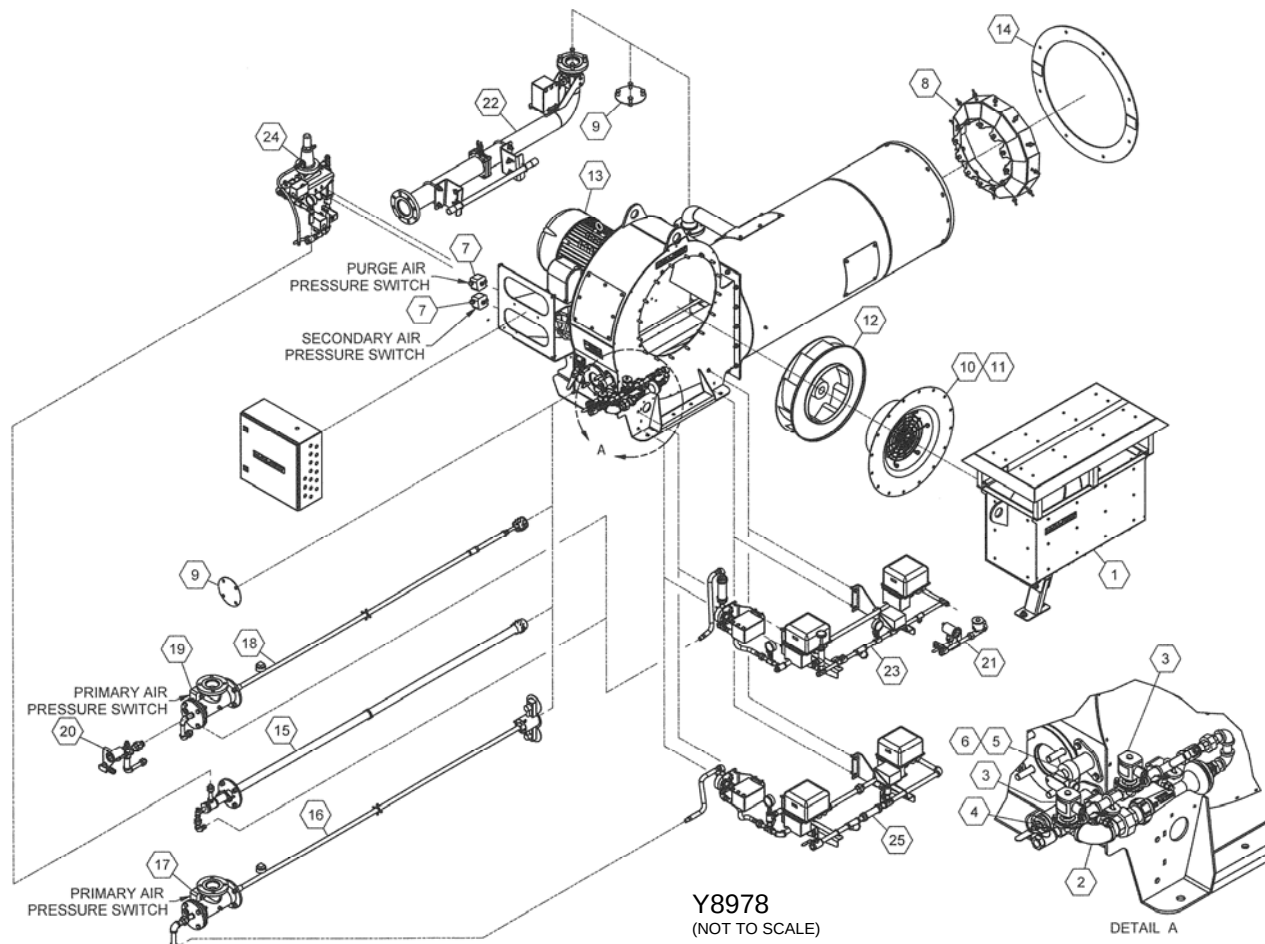




PARTS LIST

MEGASTAR™ BURNER MS-50 – MS-75



Key

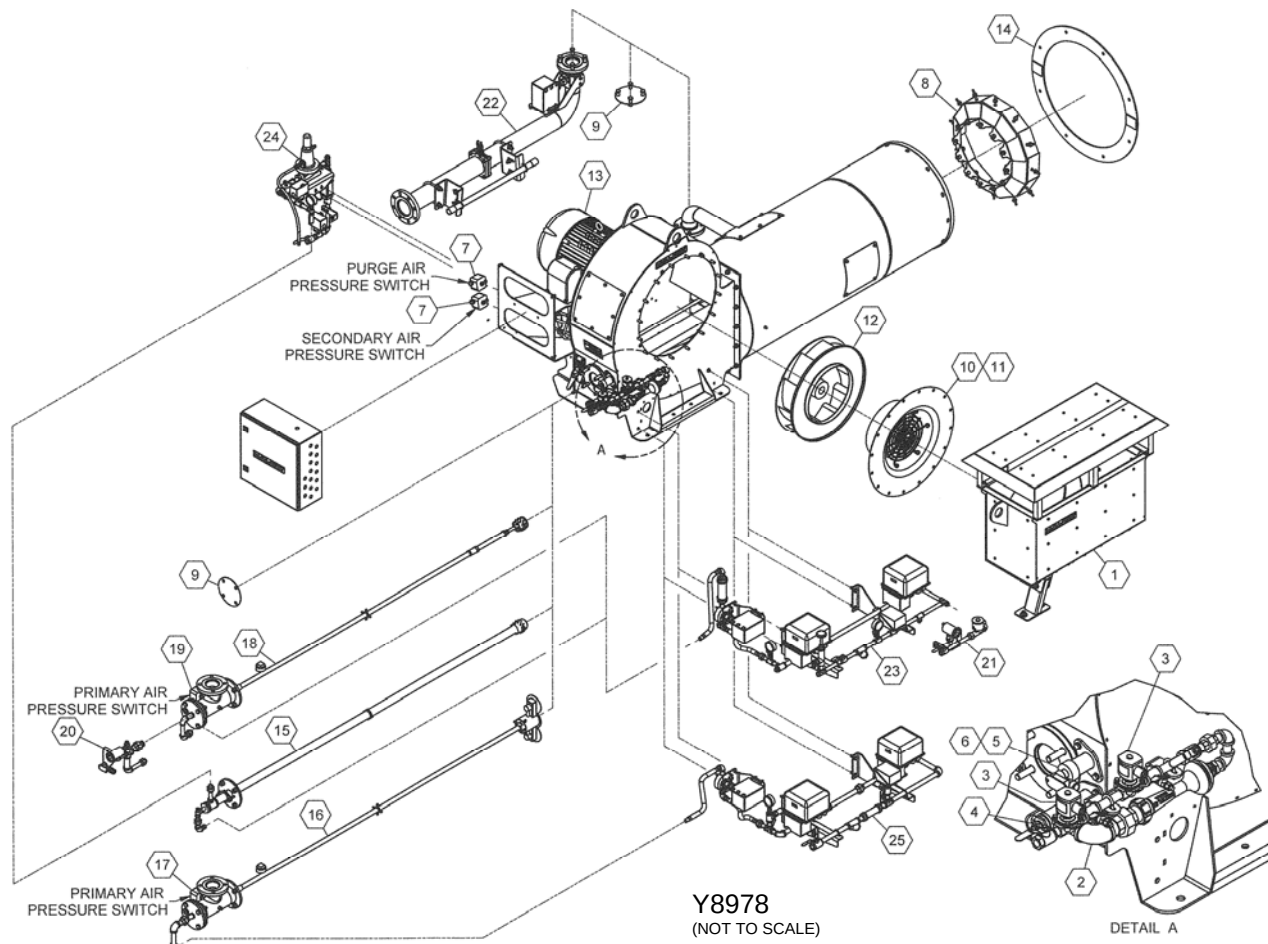
No	Description	MS-50	MS-75
1	Attenuator Unit Assembly, Sound	406834	407232
2	Manifold Assembly, Pilot	406792	407193
3	Valve, Solenoid, 1/2 NPT Gas	20433	20433
4	Pilot Assembly Burner	406790	75285x001
5	Scanner Assembly	406794	407219
6	Scanner, UV 0 To 215°F	20579	20579
7	Switch, Pressure 0.4-4"wc, Air/Gas	84447812	84447812
8	Plate Assembly, Heatshield	406788	407186
9	Cover, 3" ANSI	55021	54867
	ODP Motor		
10	Fan Assembly, W/ODP Motor	406795x002	407194x001
11	Cone	303342	303638
12	Impeller, Airfoil Solid Nose Blade, CW	303341	62876
13	Motor, 50HP-O-3600-324TS-230/460/3/60	20658	20672
	TEFC Motor		
10	Fan Assembly, W/TEFC Motor	406795x003	407195x002
11	Cone	303342	303638
12	Impeller, Airfoil Solid Nose Blade , CW	303341	62876
13	Motor, 50HP-T-3600-326TS-230/460/3/60	20659	300025

<u>Key</u> <u>No</u>	<u>Description</u>	<u>MS-50</u>	<u>MS-75</u>
14	Flange Assembly, 36 OD Companion	407091	56548x001
15	Insert Assembly, Compressed Air	406804	407220
16	Insert Assembly, LP	407049	407223
17	Switch, Pressure 12-60"wc, Air/Gas	84447832	84447832
18	Insert Assembly, Oil	406802	407221
19	Switch, Pressure 12-60"wc, Air/Gas	84447832	84447832
20	Kit Assembly, ESII Heavy Oil Heater Insert	402649x008-001	402643x009
21	Kit, Heavy Oil	407102	407102
22	Manifold Assembly, Gas	406932	407199
23	Manifold Assembly, Oil	406927	407203
24	Manifold, Compressed Air W/Regulator	406937	407202
25	Manifold Assembly, LP	407048	407209



PARTS LIST

MEGASTAR™ BURNER MS-100 – MS-150



Key

No.	Description	MS-100	MS-125	MS-150
1	Attenuator Unit Assembly, Sound	407232	407375	407375
2	Manifold Assembly, Pilot	407193	407348	407348
3	Valve, Solenoid, 1/2 NPT Gas	20433	20433	20433
4	Pilot Assembly Burner	75285x001	75285x003	75285x003
5	Scanner Assembly	407219	407364	407364
6	Scanner, UV 0 To 215°F	20579	20579	20579
7	Switch, Pressure 0.4-4"wc, Air/Gas	84447812	84447812	84447812
8	Plate Assembly, Heatshield	407186	407341	407341
9	Cover, 3" ANSI	54867	54867	54867
	ODP Motor			
10	Fan Assembly, W/ODP Motor	407194x003	407349x001	407349x003
11	Cone	303638	303637	303637
12	Impeller, Airfoil Solid Nose Blade, CW	59904	62861	62861
13	Motor, 50HP-O-3600-324TS-230/460/3/60	20671	20671	61583
	TEFC Motor			
10	Fan Assembly, W/TEFC Motor	407194x004	407349x002	407349x004
11	Cone	303638	303637	303637
12	Impeller, Airfoil Solid Nose Blade, CW	59904	62861	62860
13	Motor, 50HP-T-3600-326TS-230/460/3/60	63229	63229	63230

Key No.	Description	MS-100	MS-125	MS-150
14	Flange Assembly, 36 OD Companion	56548x001	56549x008	56549x008
15	Insert Assembly, Compressed Air	407220	407365	407365
16	Insert Assembly, LP	407223	407367	407367
17	Switch, Pressure 12-60"wc, Air/Gas	84447832	84447832	84447832
18	Insert Assembly, Oil	407221	407366	407366
19	Switch, Pressure 12-60"wc, Air/Gas	84447832	84447832	84447832
20	Kit Assembly, ESII Heavy Oil Heater Insert	402643x009	402643x009	402643x009
21	Kit, Heavy Oil	407102	407102	407102
22	Manifold Assembly, Gas	407199	407354	407354
23	Manifold Assembly, Oil	407207	407360	407360
24	Manifold, Compressed Air W/Regulator	407202	407202	407202
25	Manifold Assembly, LP	407210	407363	407363