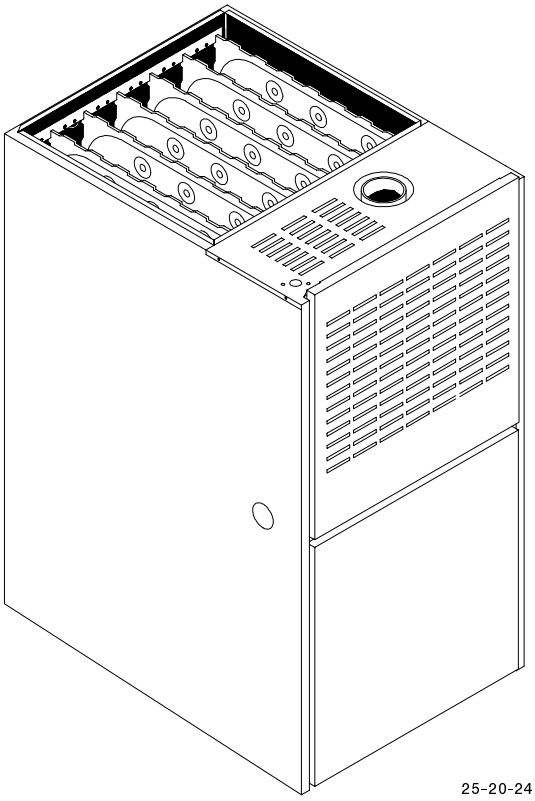
Technical Support Manual



25-20-24

Models

MUH050N3A1
MUH075N3A1
MUH075N4A1
MUH100N3A1
MUH100N5A1
MUH125N5A1
MUH150N5A1

Manufactured by:
Multi-Ind., Inc.
Lewisburg, TN USA 37091

FAN ASSISTED COMBUSTION GAS FURNACES

Design Certified by A.G.A.

Save This Manual For Future Reference

THIS DATA IS SUBJECT TO CHANGE WITHOUT NOTICE

Manufacturers Number (Mfr No -See Rating Plate) MUH050N3A

Specifications

GENERAL	Gas Type	Nat	LP	
	Input (Btuh) Std/Alt.	50,000	50,000	
	Output (Btuh) Std/Alt.	40,000	40,000	
	Temp. Rise (°F)	35-65	35-65	
	Electrical (Volts/Hz/FLA)	115/60/5.3	115/60/5.3	
	Transformer Size (VA)	40	40	
	T'stat Heat Anticipator	.30	.30	
GAS & IGNITION	Gas Valve	HW SV9500	HW SV9500	
	Regulation Type	SNAP	SNAP	
	Manifold Press. (Inch's WC)	3.5	10.0	
	Std. Main Orifices (No/Size)	2/#42	2/#54	
	Pilot Orifice Size	.018	.011	
	Ignition Type/Series	HW HSP	HW HSP	
	Lock-Out Time			
COMBUSTION	Flue Outlet Size (Inches)	3	3	
	Flue Outlet Temp (°F)	<480	<480	
LIMITS & CONTROLS	Rollout Switch (°F)	300	300	
	Limit Control Setting (°F)	270	270	
	Auxiliary Limit (°F)	130	130	
	Fan Control (Type)	HW ST9120	HW ST9120	
	Fan Control On	30/60	30/60	
	(Timed-Secs) Off	60,100,140,180	60,100,140,180	
	Pressure Sw. (Part No)	1010897	1010897	
	Press Differential (Close)	-0.50	-0.50	
	Press Differential (Open)	-0.40	-0.40	
	High Alt. Restrictor (Part No)	734020033	734020033	

Circulation Air Blower Data

Type & Size	10-8	Filt Type	Washable
Motor Amps/RPM	6.5/1050	Filt Size (")	14x25x1
Motor Type/ H.P.	PSC/1/3	Min. Cool	
Cap. MFD/Volts	5/370	Cap. (Tons)	1.5
		Max. Cool	
		Cap. (Tons)	3

Air Delivery in Cubic Feet per Minute (C.F.M.)

(Furnace Rated @0.5" WC ESP)

External Static Pressure Inches of W.C.

.TAP	LOW	MED L	MED	MED H	HIGH
.10	675	859	--	1015	1306
.20	662	846	--	999	1268
.30	651	819	--	977	1324
.40	636	795	--	952	1193
.50	608	765	--	914	1133
.60	564	735	--	870	1056
.70	514	685	--	818	980

Air Delivery in Liters Per Second (L/S)

(Furnace Rated @0.5" WC ESP)

External Static Pressure Inches of W.C.

.TAP	LOW	MED L	MED	MED H	HIGH
.10	318	405	--	479	616
.20	312	399	--	472	598
.30	307	387	--	461	625
.40	300	375	--	449	563
.50	287	361	--	431	535
.60	266	347	--	411	498
.70	243	323	--	386	463

THIS DATA IS SUBJECT TO CHANGE WITHOUT NOTICE

Manufacturers Number (Mfr No -See Rating Plate) MUH075N3A

Specifications

GENERAL	Gas Type	Nat	LP	
	Input (Btuh) Std/Alt.	75,000	75,000	
	Output (Btuh) Std/Alt.	59,000	59,000	
	Temp. Rise (°F)	35-65	35-65	
	Electrical (Volts/Hz/FLA)	115/60/5.3	115/60/5.3	
	Transformer Size (VA)	40	40	
	T'stat Heat Anticipator	.30	.30	
GAS & IGNITION	Gas Valve	HW SV9500	HW SV9500	
	Regulation Type	SNAP	SNAP	
	Manifold Press. (Inch's WC)	3.5	10.0	
	Std. Main Orifices (No/Size)	3/#42	3/#54	
	Pilot Orifice Size	.018	.011	
	Ignition Type/Series	HW HSP	HW HSP	
	Lock-Out Time	---	---	
COMBUSTION	Flue Outlet Size (Inches)	3	3	
	Flue Outlet Temp (°F)	<480	<480	
LIMITS & CONTROLS	Rollout Switch (°F)	300	300	
	Limit Control Setting (°F)	300	300	
	Auxiliary Limit (°F)	130	130	
	Fan Control (Type)	HW ST9120	HW ST9120	
	Fan Control On	30/60	30/60	
	(Timed-Secs) Off	60,100,140,180	60,100,140,180	
	Pressure Sw. (Part No)	1010897	1010897	
	Press Differential (Close)	-0.50	-0.50	
	Press Differential (Open)	-0.40	-0.40	
	High Alt. Restrictor (Part No)	734020026	734020026	

Circulation Air Blower Data

Type & Size	10-8	Filt Type	Washable
Motor Amps/RPM	6.5/1050	Filt Size (")	14x25x1
Motor Type/ H.P.	PSC/1/3	Min. Cool	
Cap. MFD/Volts	5/370	Cap. (Tons)	1.5
		Max. Cool	
		Cap. (Tons)	3

Air Delivery in Cubic Feet per Minute (C.F.M.)

(Furnace Rated @0.5" WC ESP)

External Static Pressure Inches of W.C.

TAP	LOW	MED L	MED	MED H	HIGH
.10	675	859	--	1015	1306
.20	662	846	--	999	1268
.30	651	819	--	977	1324
.40	636	795	--	952	1193
.50	608	765	--	914	1133
.60	564	735	--	870	1056
.70	514	685	--	818	980

Air Delivery in Liters Per Second (L/S)

(Furnace Rated @0.5" WC ESP)

External Static Pressure Inches of W.C.

TAP	LOW	MED L	MED	MED H	HIGH
.10	318	405	--	479	616
.20	312	399	--	472	598
.30	307	387	--	461	625
.40	300	375	--	449	563
.50	287	361	--	431	535
.60	266	347	--	411	498
.70	243	323	--	386	463

THIS DATA IS SUBJECT TO CHANGE WITHOUT NOTICE

Manufacturers Number (Mfr No -See Rating Plate) MUH075N4A

Specifications

GENERAL	Gas Type	Nat	LP	
	Input (Btuh) Std/Alt.	75,000	75,000	
	Output (Btuh) Std/Alt.	59,000	59,000	
	Temp. Rise (°F)	25-55	25-55	
	Electrical (Volts/Hz/FLA)	115/60/12.0	115/60/12.0	
	Transformer Size (VA)	40	40	
	T'stat Heat Anticipator	.30	.30	
GAS & IGNITION	Gas Valve	HW SV9500	HW SV9500	
	Regulation Type	SNAP	SNAP	
	Manifold Press. (Inch's WC)	3.5	10.0	
	Std. Main Orifices (No/Size)	3/#42	3/#54	
	Pilot Orifice Size	.018	.011	
	Ignition Type/Series	HW HSP	HW HSP	
	Lock-Out Time	---	---	
COMBUSTION	Flue Outlet Size (Inches)	3	3	
	Flue Outlet Temp (°F)	<480	<480	
LIMITS & CONTROLS	Rollout Switch (°F)	300	300	
	Limit Control Setting (°F)	300	300	
	Auxiliary Limit (°F)	130	130	
	Fan Control (Type)	HW ST9120	HW ST9120	
	Fan Control On	30/60	30/60	
	(Timed-Secs) Off	60,100,140,180	60,100,140,180	
	Pressure Sw. (Part No)	1010897	1010897	
	Press Differential (Close)	-0.50	-0.50	
	Press Differential (Open)	-0.40	-0.40	
	High Alt. Restrictor (Part No)	734020026	734020026	

Circulation Air Blower Data

Type & Size	10-10	Filt Type	Washable
Motor Amps/RPM	10.3/1100	Filt Size (")	16x25x1
Motor Type/ H.P.	PSC/1/2	Min. Cool	
Cap. MFD/Volts	10/370	Cap. (Tons)	3
		Max. Cool	
		Cap. (Tons)	4

Air Delivery in Cubic Feet per Minute (C.F.M.)

(Furnace Rated @0.5" WC ESP)

External Static Pressure Inches of W.C.

.TAP	LOW	MED L	MED	MED H	HIGH
.10	1503	1722	--	--	1887
.20	1460	1660	--	--	1810
.30	1420	1608	--	--	1752
.40	1370	1540	--	--	1670
.50	1318	1484	--	--	1599
.60	1250	1400	--	--	1520
.70	1182	1322	--	--	1425

Air Delivery in Liters Per Second (L/S)

(Furnace Rated @0.5" WC ESP)

External Static Pressure Inches of W.C.

TAP	LOW	MED L	MED	MED H	HIGH
.10	709	812	--	--	891
.20	689	784	--	--	854
.30	670	759	--	--	827
.40	647	727	--	--	788
.50	622	700	--	--	755
.60	590	661	--	--	717
.70	558	624	--	--	673

THIS DATA IS SUBJECT TO CHANGE WITHOUT NOTICE

Manufacturers Number (Mfr No -See Rating Plate) MUH100N3A

Specifications

GENERAL	Gas Type	Nat	LP	
	Input (Btuh) Std/Alt.	100,000	100,000	
	Output (Btuh) Std/Alt.	79,000	79,000	
	Temp. Rise (°F)	45-75	45-75	
	Electrical (Volts/Hz/FLA)	115/60/7.5	115/60/7.5	
	Transformer Size (VA)	40	40	
	T'stat Heat Anticipator	.30	.30	
GAS & IGNITION	Gas Valve	HW SV9500	HW SV9500	
	Regulation Type	SNAP	SNAP	
	Manifold Press. (Inch's WC)	3.5	10.0	
	Std. Main Orifices (No/Size)	4/#42	4/#54	
	Pilot Orifice Size	.018	.011	
	Ignition Type/Series	HW HSP	HW HSP	
	Lock-Out Time	---	---	
COMBUSTION	Flue Outlet Size (Inches)	3	3	
	Flue Outlet Temp (°F)	<480	<480	
LIMITS & CONTROLS	Rollout Switch (°F)	300	300	
	Limit Control Setting (°F)	270	270	
	Auxiliary Limit (°F)	130	130	
	Fan Control (Type)	HW ST9120	HW ST9120	
	Fan Control On	30/60	30/60	
	(Timed-Secs) Off	60,100,140,180	60,100,140,180	
	Pressure Sw. (Part No)	1010896	1010896	
	Press Differential (Close)	-0.60	-0.60	
	Press Differential (Open)	-0.50	-0.50	
	High Alt. Restrictor (Part No)	734020034	734020034	

Circulation Air Blower Data

Type & Size	10-10	Filt Type	Washable
Motor Amps/RPM	8.0/1050	Filt Size (")	16x25x1
Motor Type/ H.P.	PSC/1/2	Min. Cool	
Cap. MFD/Volts	7.5/370	Cap. (Tons)	1.5
		Max. Cool	
		Cap. (Tons)	3.5

Air Delivery in Cubic Feet per Minute (C.F.M.)

(Furnace Rated @0.5" WC ESP)

External Static Pressure Inches of W.C.

.TAP	LOW	MED L	MED	MED H	HIGH
.10	815	1043	--	1324	1649
.20	783	1030	--	1302	1616
.30	755	1021	--	1280	1592
.40	735	989	--	1255	1546
.50	704	968	--	1218	1502
.60	668	941	--	1171	1425
.70	646	881	--	1100	1353

Air Delivery in Liters Per Second (L/S)

(Furnace Rated @0.5" WC ESP)

External Static Pressure Inches of W.C.

.TAP	LOW	MED L	MED	MED H	HIGH
.10	385	492	--	625	778
.20	370	486	--	615	763
.30	356	482	--	604	751
.40	347	467	--	592	730
.50	332	457	--	575	709
.60	315	444	--	553	673
.70	305	415	--	519	639

THIS DATA IS SUBJECT TO CHANGE WITHOUT NOTICE

Manufacturers Number (Mfr No -See Rating Plate) MUH100N5A

Specifications

GENERAL	Gas Type	Nat	LP	
	Input (Btuh) Std/Alt.	100,000	100,000	
	Output (Btuh) Std/Alt.	79,000	79,000	
	Temp. Rise (°F)	35-65	35-65	
	Electrical (Volts/Hz/FLA)	115/60/12.0	115/60/12.0	
	Transformer Size (VA)	40	40	
	T'stat Heat Anticipator	.30	.30	
GAS & IGNITION	Gas Valve	HW SV9500	HW SV9500	
	Regulation Type	SNAP	SNAP	
	Manifold Press. (Inch's WC)	3.5	10.0	
	Std. Main Orifices (No/Size)	4/#42	4/#54	
	Pilot Orifice Size	.018	.011	
	Ignition Type/Series	HW HSP	HW HSP	
	Lock-Out Time	---	---	
COMBUSTION	Flue Outlet Size (Inches)	3	3	
	Flue Outlet Temp (°F)	<480	<480	
LIMITS & CONTROLS	Rollout Switch (°F)	300	300	
	Limit Control Setting (°F)	130	130	
	Auxiliary Limit (°F)	130	130	
	Fan Control (Type)	HW ST9120	HW ST9120	
	Fan Control On	30/60	30/60	
	(Timed-Secs) Off	60,100,140,180	60,100,140,180	
	Pressure Sw. (Part No)	1010896	1010896	
	Press Differential (Close)	-0.60	-0.60	
	Press Differential (Open)	-0.50	-0.50	
	High Alt. Restrictor (Part No)	734020034	734020034	

Circulation Air Blower Data

Type & Size	11-10	Filt Type	Washable
Motor Amps/RPM	11.9/900	Filt Size (")	16x25x1
Motor Type/ H.P.	PSC/3/4	Min. Cool	
Cap. MFD/Volts	10/370	Cap. (Tons)	3
		Max. Cool	
		Cap. (Tons)	5

Air Delivery in Cubic Feet per Minute (C.F.M.)

(Furnace Rated @0.5" WC ESP)

External Static Pressure Inches of W.C.

.TAP	LOW	MED L	MED	MED H	HIGH
.10	1210	1441	--	1773	2104
.20	1201	1430	--	1740	2078
.30	1197	1453	--	1740	2061
.40	1191	1441	--	1718	2020
.50	1167	1425	--	1707	2005
.60	1160	1390	--	1676	1953
.70	1130	1365	--	1654	1917

Air Delivery in Liters Per Second (L/S)

(Furnace Rated @0.5" WC ESP)

External Static Pressure Inches of W.C.

.TAP	LOW	MED L	MED	MED H	HIGH
.10	571	680	--	837	993
.20	567	675	--	821	981
.30	565	686	--	821	973
.40	562	680	--	811	953
.50	552	673	--	806	946
.60	548	656	--	791	922
.70	533	644	--	781	905

THIS DATA IS SUBJECT TO CHANGE WITHOUT NOTICE

Manufacturers Number (Mfr No -See Rating Plate) MUH125N5A

Specifications

GENERAL	Gas Type	Nat	LP	
	Input (Btuh) Std/Alt.	125,000	125,000	
	Output (Btuh) Std/Alt.	99,000	99,000	
	Temp. Rise (°F)	40-70	40-70	
	Electrical (Volts/Hz/FLA)	115/60/12.0	115/60/12.0	
	Transformer Size (VA)	40	40	
	T'stat Heat Anticipator	.30	.30	
GAS & IGNITION	Gas Valve	HW SV9500	HW SV9500	
	Regulation Type	SNAP	SNAP	
	Manifold Press. (Inch's WC)	3.5	10.0	
	Std. Main Orifices (No/Size)	5/#42	5/#54	
	Pilot Orifice Size	.018	.011	
	Ignition Type/Series	HW HSP	HW HSP	
	Lock-Out Time	---	---	
COMBUSTION	Flue Outlet Size (Inches)	3	3	
	Flue Outlet Temp (°F)	<480	<480	
LIMITS & CONTROLS	Rollout Switch (°F)	300	300	
	Limit Control Setting (°F)	150	150	
	Auxiliary Limit (°F)	130	130	
	Fan Control (Type)	HW ST9120	HW ST9120	
	Fan Control On	30/60	30/60	
	(Timed-Secs) Off	60,100,140,180	60,100,140,180	
	Pressure Sw. (Part No)	1010896	1010898	
	Press Differential (Close)	-0.75	-0.75	
	Press Differential (Open)	-0.65	-0.65	
	High Alt. Restrictor (Part No)	734020035	734020035	

Circulation Air Blower Data

Type & Size	11-10	Filt Type	Washable
Motor Amps/RPM	11.9/900	Filt Size (")	16x25x2
Motor Type/ H.P.	PSC/3/4	Min. Cool	
Cap. MFD/Volts	10/370	Cap. (Tons)	3
		Max. Cool	
		Cap. (Tons)	5

Air Delivery in Cubic Feet per Minute (C.F.M.)

(Furnace Rated @0.5" WC ESP)

External Static Pressure Inches of W.C.

.TAP	LOW	MED L	MED	MED H	HIGH
.10	1264	1520	--	1841	2161
.20	1251	1506	--	1803	2132
.30	1249	1486	--	1772	2079
.40	1219	1456	--	1736	2042
.50	1168	1427	--	1702	1991
.60	1178	1415	--	1672	1914
.70	1143	1358	--	1614	1838

Air Delivery in Liters Per Second (L/S)

(Furnace Rated @0.5" WC ESP)

External Static Pressure Inches of W.C.

.TAP	LOW	MED L	MED	MED H	HIGH
.10	597	717	--	869	1020
.20	590	711	--	851	1006
.30	590	701	--	836	981
.40	575	687	--	819	964
.50	551	674	--	803	940
.60	556	668	--	789	903
.70	540	641	--	762	868

THIS DATA IS SUBJECT TO CHANGE WITHOUT NOTICE

Manufacturers Number (Mfr No -See Rating Plate**) MUH150N5A**

Specifications

GENERAL	Gas Type	Nat	LP	
	Input (Btuh) Std/Alt.	150,000	150,000	
	Output (Btuh) Std/Alt.	120,000	120,000	
	Temp. Rise (°F)	45-75	45-75	
	Electrical (Volts/Hz/FLA)	115/60/12.0	115/60/12.0	
	Transformer Size (VA)	40	40	
	T'stat Heat Anticipator	.30	.30	
GAS & IGNITION	Gas Valve	HW SV9500	HW SV9500	
	Regulation Type	SNAP	SNAP	
	Manifold Press. (Inch's WC)	3.5	10.0	
	Std. Main Orifices (No/Size)	6/#42	6/#54	
	Pilot Orifice Size	.018	.011	
	Ignition Type/Series	HW HSP	HW HSP	
	Lock-Out Time	---	---	
COMBUSTION	Flue Outlet Size (Inches)	3	3	
	Flue Outlet Temp (°F)	<480	<480	
LIMITS & CONTROLS	Rollout Switch (°F)	300	300	
	Limit Control Setting (°F)	150	150	
	Auxiliary Limit (°F)	130	130	
	Fan Control (Type)	HW ST9120	HW ST9120	
	Fan Control On	30/60	30/60	
	(Timed-Secs) Off	60,100,140,180	60,100,140,180	
	Pressure Sw. (Part No)	1010898	1010898	
	Press Differential (Close)	-0.75	0.39	
	Press Differential (Open)	-0.65	0.29	
	High Alt. Restrictor (Part No)	734020028	734020028	

Circulation Air Blower Data

Type & Size	12-12	Filt Type	Washable
Motor Amps/RPM	11.9/900	Filt Size (")	16x25x2
Motor Type/ H.P.	PSC/$^3/_4$	Min. Cool	
Cap. MFD/Volts	10/370	Cap. (Tons)	3
		Max. Cool	
		Cap. (Tons)	5

Air Delivery in Cubic Feet per Minute (C.F.M.)

(Furnace Rated @0.5" WC ESP)

External Static Pressure Inches of W.C.

.TAP	LOW	MED L	MED	MED H	HIGH
.10	1357	1542	--	1709	2073
.20	1325	1525	--	1750	2040
.30	1290	1503	--	1761	2014
.40	1270	1480	--	1740	1975
.50	1243	1464	--	1710	1953
.60	1225	1430	--	1650	1885
.70	1195	1401	--	1602	1827

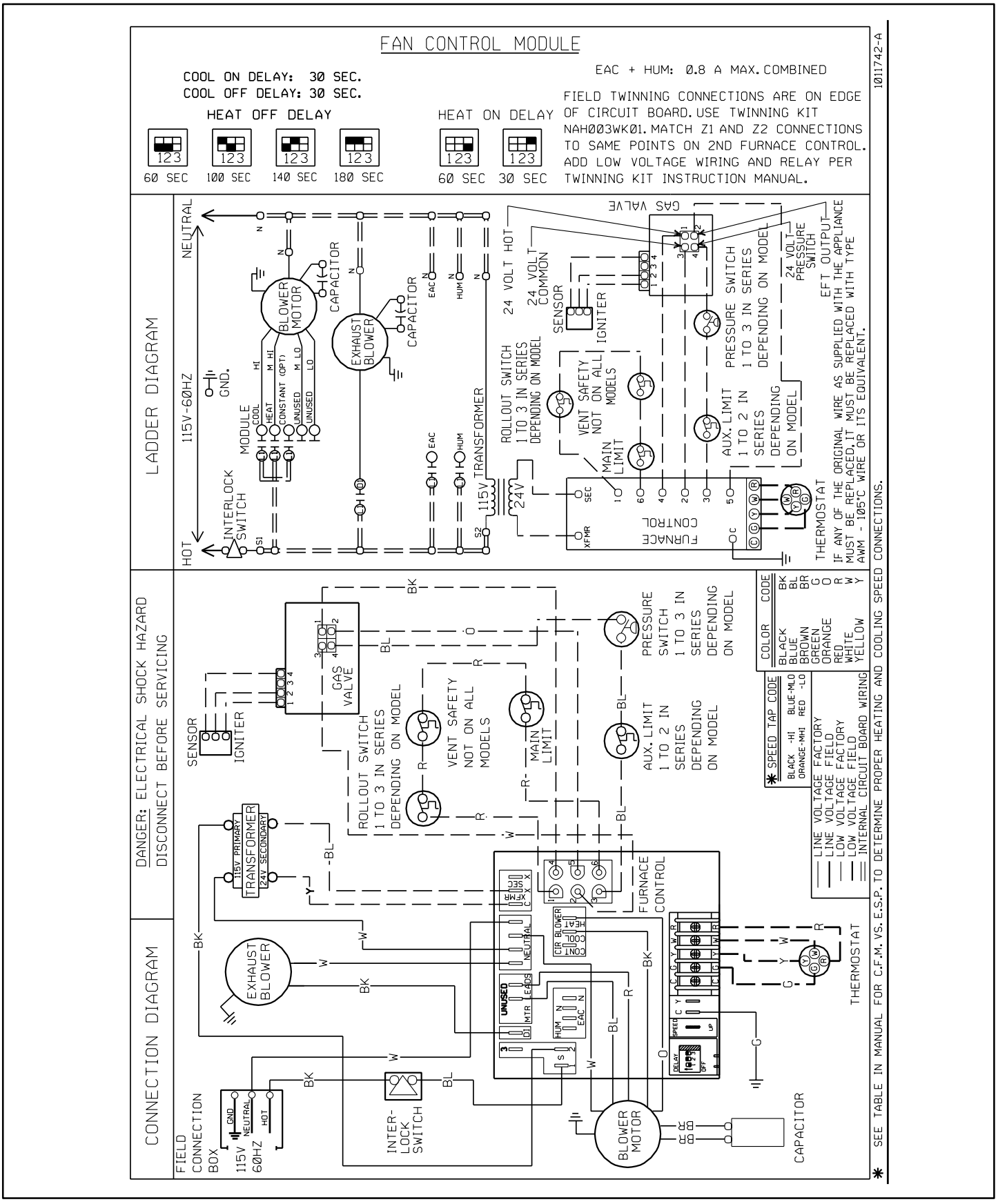
Air Delivery in Liters Per Second (L/S)

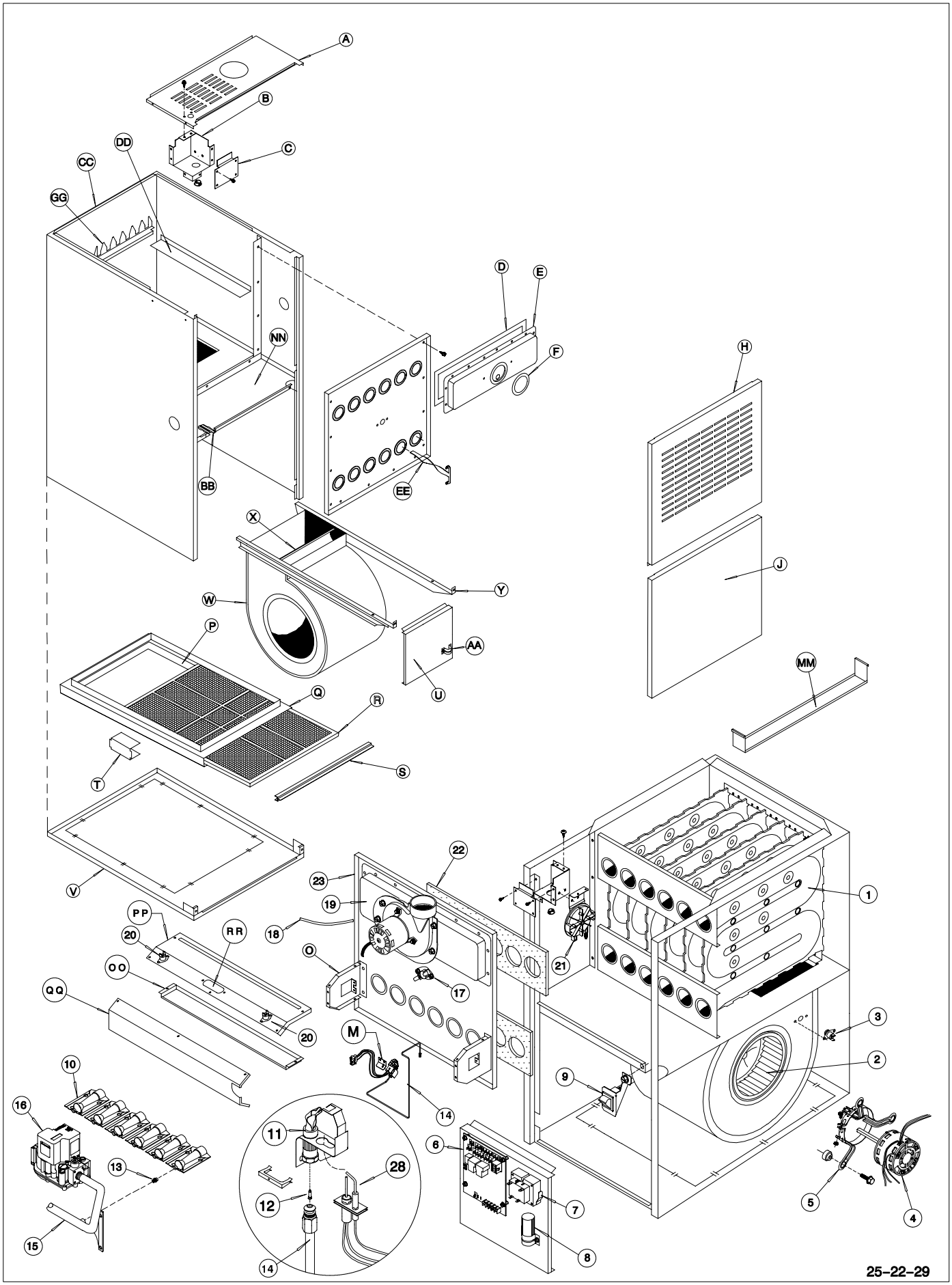
(Furnace Rated @0.5" WC ESP)

External Static Pressure Inches of W.C.

.TAP	LOW	MED L	MED	MED H	HIGH
.10	641	728	--	807	978
.20	625	720	--	826	963
.30	609	709	--	831	951
.40	600	699	--	821	932
.50	587	691	--	807	922
.60	578	675	--	779	890
.70	564	661	--	756	862

1. Wiring Diagram




A
B
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25–22–29

Replacement Parts - **MUH** (Natural Gas)

Models – MUH050N3A1, MUH075N3A1, MUH075N3A1, MUH100N3A1, MUH100N5A1, MUH125N5A1 & MUH150N5A1

Replacement part supplied will be current active part. For parts not listed, consult place of purchase.

Key No.	Functional Description	Part Number	MUH						
			050N3A	075N3A	075N4A	100N3A	100N5A	125N5A	150N5A
1	Heat Exchanger	231010102	1	–	–	–	–	–	–
		231010103	–	1	1	–	–	–	–
		231010104	–	–	–	1	1	–	–
		231010105	–	–	–	–	–	1	–
		231010106	–	–	–	–	–	–	1
2	Blower Wheel	601210	–	–	1	1	–	–	–
		600587	1	1	–	–	–	–	–
		1011420	–	–	–	–	1	1	–
		1011433	–	–	–	–	–	–	1
3	Switch, Auxiliary Limit	1000735	2	2	2	2	2	2	2
4	Blower Motor	1009054	1	1	–	–	–	–	–
		1008414	–	–	1	–	–	–	–
		1009053	–	–	–	1	–	–	–
		1011404	–	–	–	–	1	1	1
		1010263	–	–	–	–	–	–	–
5	Motor Mount Kit	609227	1	1	1	1	–	–	–
		522020024	–	–	–	–	1	1	–
		1002804	–	–	–	–	–	–	1
6	Control, Fan Timer	1009838	1	1	1	1	1	1	1
7	Transformer, 40VA	1011103	1	1	1	1	1	1	1
8	Capacitor 10mf 370V	1094956	–	–	1	–	1	1	1
	5mf 370V	1094954	1	1	–	–	–	–	–
	7.5mf 370V	1094239	–	–	–	1	–	–	–
9	Switch Door	1010886	1	1	1	1	1	1	1
10	Burner Assembly	1008723	1	–	–	–	–	–	–
		1008724	–	1	1	–	–	–	–
		1008725	–	–	–	1	1	–	–
		1008726	–	–	–	–	–	1	–
		1009179	–	–	–	–	–	–	1
11	Pilot, Natural & LP	1149856	1	1	1	1	1	1	1
12	Pilot Orifice, NAT (.020)	1160403	1	1	1	1	1	1	1
	Pilot Orifice, LP (.011)	1009136	1	1	1	1	1	1	1
13	Orifice, #42 NAT	1004143	2	3	3	4	4	5	6
	Orifice, #54 LP	1004142	2	3	3	4	4	5	6
14	Tube, Pilot	64930	1	1	1	1	1	1	1
15	Manifold	1011458	1	–	–	–	–	–	–
		1011459	–	1	1	–	–	–	–
		1011460	–	–	–	1	1	–	–
		1011461	–	–	–	–	–	1	–
		1011462	–	–	–	–	–	–	1
16	Valve, Natural & LP	1011024	1	1	1	1	1	1	1
17	Switch, Limit	1320365	1	–	–	1	–	–	–
		34333002	–	1	–	–	–	–	–
		1008418	–	–	1	–	–	–	–
		1320363	–	–	–	–	–	–	–
		1320364	–	–	–	–	1	–	–
		1320362	–	–	–	–	–	1	1
18	Tubing, Silicone 24″	1149483	1	1	1	1	1	1	1
19	Combustion Blower Assembly	1010975	1	1	1	1	1	1	1
20	Rollout Switch, Limit	1005549	2	2	2	2	2	2	2
21	Switch, Pressure	1010898	1	1	1	1	1	1	1
22	Heat Exchanger Gaskets	2480904	2	–	–	–	–	–	–
		2480905	–	2	2	–	–	–	–
		2480906	–	–	–	2	2	–	–
		2480907	–	–	–	–	–	2	–
		2480908	–	–	–	–	–	–	2
23	Heat Exchanger Front Partition	1008068	1	–	–	–	–	–	–
		1008069	–	1	–	–	–	–	–
		1008070	–	–	1	–	–	–	–
		1008072	–	–	–	1	–	–	–
		1008071	–	–	–	–	1	–	–
		1008073	–	–	–	–	–	1	–
		1008074	–	–	–	–	–	–	1
28	Ignitor/Sensor with clip	1009524	1	1	1	1	1	1	1
)(	**PART NOT ILLUSTRATED**								
)(	Wire Harness Asy. Low Volt	1010891	1	1	1	1	1	1	1

Replacement Parts - MUH (Natural Gas)

Models – MUH050N3A1, MUH075N3A1, MUH075N3A1, MUH100N3A1, MUH100N5A1, MUH125N5A1 & MUH150N5A1

Replacement part supplied will be current active part. For parts not listed, consult place of purchase.

Key No.	Functional Description	Part Number	MUH						
			050N3A	075N3A	075N4A	100N3A	100N5A	125N5A	150N5A
A	Top	1011534	1	1	–	–	–	–	–
		1011535	–	–	1	–	–	–	–
		1011536	–	–	–	1	–	–	–
		1011537	–	–	–	–	1	1	1
B	Field Connect Box	1011941	1	1	1	1	1	1	1
C	Cover, Field Connect	1010360	1	1	1	1	1	1	1
D	Gasket, Collector	1093661	1	1	1	–	–	–	–
		1093662	–	–	–	1	1	–	–
		1093663	–	–	–	–	–	1	1
E	Collector	1011045	1	–	–	–	–	–	–
		1011048	–	1	1	–	–	–	–
		1011052	–	–	–	1	1	–	–
		1011055	–	–	–	–	–	1	–
		1011057	–	–	–	–	–	–	1
F	Gasket, Combustion Blower	1011379	1	1	1	1	1	1	1
H	Door, Louvered MUH only	1011522	1	1	–	–	–	–	–
	MUH only	1011523	–	–	1	1	–	–	–
	MUH only	1011524	–	–	–	–	1	1	1
J	Door, Blower	1010191	1	1	–	–	–	–	–
		1010190	–	–	1	1	–	–	–
		1010192	–	–	–	–	1	1	1
M	Bracket, Pilot	1010901	1	1	1	1	1	1	1
O	Manifold Support Bracket	1011450	2	2	2	2	2	2	2
P	Filter Rack Wrapper	741010042	1	1	–	–	–	–	–
		741010039	–	–	1	1	2	2	2
Q	Filter Rack Front	741020004	1	1	–	–	–	–	–
		741020001	–	–	1	1	2	2	2
R	Filter 14″ x 25″ x 1/2″	1010364	1	1	–	–	–	–	–
	16″ x 25″ x 1/2″	1010365	–	–	1	1	2	2	2
S	Filter Cover Plastic	2791042	1	1	–	–	–	–	–
		2791043	–	–	1	1	2	2	2
T	Clip, Filter	1008482	3	3	3	3	3	3	3
U	Fan Timer Bracket	1011178	1	1	1	1	1	1	1
V	Base	1010112	1	1	–	–	–	–	–
		1010113	–	–	1	1	–	–	–
		1010114	–	–	–	–	1	1	1
W	Blower Housing	1010475	1	1	–	–	–	–	–
		1010479	–	–	1	1	–	–	–
		1010322	–	–	–	–	1	1	–
		1009898	–	–	–	–	–	–	1
X	Blower Cutoff	721020008	–	–	1	1	1	1	–
		721020013	1	1	–	–	–	–	–
		721020015	–	–	–	–	–	–	1
Y	Blower Hanger	1010690	2	2	2	2	2	2	2
AA	Strap Capacitor	1095020	1	1	1	1	1	1	1
BB	Rail, Blower Slide	57059	2	2	2	2	2	2	2
CC	Casing, Wrapper	1010610	1	1	–	–	–	–	–
		1010611	–	–	1	1	–	–	–
		1010612	–	–	–	–	1	1	1
DD	Baffle, Circulating Air	707010031	2	2	–	2	2	2	2
		1009880	–	–	2	–	–	–	–
GG	Heat Exchanger Support	1011026	1	–	–	–	–	–	–
		750010045	–	1	–	–	–	–	–
		750010046	–	–	1	–	–	1	–
		1010353	–	–	–	1	1	–	–
		750010047	–	–	–	–	–	–	1
MM	Baffle, Air Heat Exch.	738010022	–	–	–	–	–	–	3
NN	Partition, Blower	1010810	1	1	–	–	–	–	–
		1010811	–	–	1	1	–	–	–
		1011075	–	–	–	–	1	1	–
		1010812	–	–	–	–	–	–	1

Replacement Parts - MUH (Natural Gas)

Models – MUH050N3A1, MUH075N3A1, MUH075N3A1, MUH100N3A1, MUH100N5A1, MUH125N5A1 & MUH150N5A1

Replacement part supplied will be current active part. For parts not listed, consult place of purchase.

Key No.	Functional Description	Part Number	MUH						
			050N3A	075N3A	075N4A	100N3A	100N5A	125N5A	150N5A
OO	Baffle, Burner Box	1011454	1	1	1	–	–	–	–
		1011455	–	–	–	1	1	–	–
		1011456	–	–	–	–	–	1	–
		1011457	–	–	–	–	–	–	1
PP	Top, Burner Box	1011464	1	1	1	–	–	–	–
		1011465	–	–	–	1	1	–	–
		1011466	–	–	–	–	–	1	–
		1011467	–	–	–	–	–	–	1
QQ	Cover, Burner Box	1011469	1	1	1	–	–	–	–
		1011470	–	–	–	1	1	–	–
		1011471	–	–	–	–	–	1	–
		1011472	–	–	–	–	–	–	1
RR	Cover, Viewpoint	2480678	1	1	1	1	1	1	1
)(	**PART NOT ILLUSTRATED**								
)(	Manual, Homeowners	441 02 3001 00	1	1	1	1	1	1	1
)(	Manual, Installation	441 01 3307 00	1	1	1	1	1	1	1
)(	Manual, Tech Support	441 03 3307 00	1	1	1	1	1	1	1

Gas Conversion Kits – All models

Nat to LP	NAHF002LP *1009509 or NAHL002LP *1160991
LP to Nat	*1009510
LP High Altitude	*1160992
Nat High Altitude	*1160993

*Must be ordered from Service Parts