

NP-LE AIRFLO[®] Burners

ASSEMBLY PAGES

NP1-LE AIRFLO[®] BURNERS

Burner type	NP1-LE Cast iron body, cast iron end plates		NP1-LE Aluminum body, cast iron end plates		NP1-LE Aluminum body & back-up bars, nickle plated end plates, stainless steel fasteners	
Configured Item Number	NP1LE		NP1LEAL		NP1LEALSS	
Description	Designation	Assembly number	Designation	Assembly number	Designation	Assembly number
6" straight section	NP-I-LE-6	1051617	NP-I-LE-6 AL	1051650	NP-I-LE-6 AL W/SS	1051662
12" straight section	NP-I-LE-12	1051616	NP-I-LE-12 AL	1051649	NP-I-LE-12 AL W/SS	1051661
18" straight section	NP-I-LE-18	1051618	NP-I-LE-18 AL	1078074	NP-I-LE-18 AL W/SS	1078076
24" straight section	NP-I-LE-24	1051619	NP-I-LE-24 AL	1078075	NP-I-LE-24 AL W/SS	1078077
6" x 6" elbow section	NP-I-LE-L	1051620	---	---	---	---
12" x 6" tee section	NP-I-LE-T	1051621	NP-I-LE-T AL	1051651	NP-I-LE-T AL W/SS	1051663
12" back inlet section	NP-I-LE-12B	1051622	NP-I-LE-12B AL	1051652	NP-I-LE-12B AL W/SS	1051664
36" back inlet section	NP-I-LE-36B	1051623	NP-I-LE-36B AL	1051653	NP-I-LE-36B AL W/SS	1051665

NP2-LE AIRFLO[®] BURNERS

Burner type	NP2-LE Cast iron body, cast iron end plates		NP2-LE Aluminum body, cast iron end plates	
Configured Item Number	NP2LE		NP2LEAL	
Description	Designation	Assembly number	Designation	Assembly number
6" straight section	NP-II-LE-6	1051969	NP-II-LE-6 AL	1112835
12" straight section	NP-II-LE-12	1051968	NP-II-LE-12 AL	1112836
18" straight section	NP-II-LE-18	1052487	---	---
24" straight section	NP-II-LE-24	1052488	---	---
6" x 6" elbow section	NP-II-LE-L	1051970	---	---
12" x 6" tee section	NP-II-LE-T	1051971	NP-II-LE-T AL	1112837
12" back inlet section	NP-II-LE-12B	1051972	NP-II-LE-12B AL	1112838
36" back inlet section	NP-II-LE-36B	1051973	---	---



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Description		Assembly numbers				
		NP1LE	NP1LEAL	NP1LEALSS	NP2LE	NP2LEAL
End plate sets	PLN	1052060	1052060	1052067	1052060	1052060
	I/O FR PLN	1052057	1052057	1052064	1052057	1052057
	I/O FR FI	1052058	1052058	1052065	1052058	1052058
	PLN FI	1052059	1052059	1052066	1052059	1052059
	O/O FR PLN	1065035	1065035	1065035	1065035	1065035
	O/O FR FI	1065036	1065036	1065036	1065036	1065036
	LT PLN	1057937	1057937	---	1057937	1057937
	LT PLN FI	1057946	1057946	---	1057946	1057946
	LT PILT PLN	1057938	1057938	---	1057938	1057938
	LT PILT FI	1057941	1057941	---	1057941	1057941
	1" 15DEG PLN	1057948	1057948	---	1057948	1057948
	1" 15DEG FI	1057953	1057953	---	1057953	1057953
	LT PILT PLN W/.75" SCNR	1072620	1072620	---	---	1072620
	LT PILT FI W/.75" SCNR	1072621	1072621	---	---	1072621
	SPL LT W/ALT FR LOC	1073444	1073444	---	---	1073444
	LT PILT PLN EP W/.75" SCNR	1072620	1072620	---	---	1072620
	LT PILT FI EP W/.75" SCNR	1072621	1072621	---	---	1072621

NOTE: Metal gaskets are included in the fastener kits. End plate to flange fastener kits are automatically ordered with the end plate kits when ordered through the configured item. Flange to flange fastener kits must be ordered separately for any spares. End plate to flange fastener kits are listed on the next page.

REPLACEMENT ITEMS

Description		Assembly numbers				
		NP1LE	NP1LEAL	NP1LEALSS	NP2LE	NP2LEAL
Spark ignitor	with rubber cover	1052109	1052109	1052109	1052109	1052109
	without rubber cover	23739	23739	23739	23739	23739
	extended length	1072451	1072451	1072451	1072451	1072451
	LT version	18075	18075	---	18075	18075
Flame rod	with rubber cover	1037597	1037597	1037597	1037597	1037597
	without rubber cover	18117	18117	18117	18117	18117
Adjustable orifice		38577	38577	38577	38577	38577
Universal support bracket (CS)		23577	23577	---	23577	23577
Universal support bracket (SS)		39940	39940	39940	39940	39940
Division plate		1049076	1049076	1049076	1049076	1049076
Flange to flange fastener kit (includes gaskets)		1051879	50124369-001	1051880	1051879	50124369-001
LT PILT EP/FLG fastener kit		1057893	50126754-001	---	1057893	50126754-001
LT PLN EP/FLG fastener kit		1057896	50126753-001	---	1057896	50126753-001
LT PILT EP/FLG fastener kit 0.75"		1072622	50126755-001	---	---	50126755-001
End plate to flange fastener kit (includes gaskets)		1051881	50126752-001	1051882	1051881	50126752-001
External mounting assembly		40908	40908	40908	40908	40908
Body gasket		1050424	1050424	1050424	1050424	1050424
Metal shim gasket		1049071	1049071	1049071	1049071	1049071
Metal end plate gasket		1050423	1050423	1050423	1050423	1050423
LT - Metal end plate gasket - pilot		1056603	1056603	N/A	1056603	1056603
LT - Metal end plate gasket - plain		1056604	1056604	N/A	1056604	1056604
SP LT EP alternate front location fastener kit		1073445	50126756-001	N/A	N/A	50126756-001
LT - Metal end plate gasket 0.75"		1072446	1072446	N/A	N/A	1072446
LT - Metal end plate gasket - alternate front		1072715	1072715	N/A	N/A	1072715

NOTE: Metal gaskets are included in the fastener kits. To order, select the end plate set plus the metal shims or the end plate set plus the appropriate fastener kit.

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