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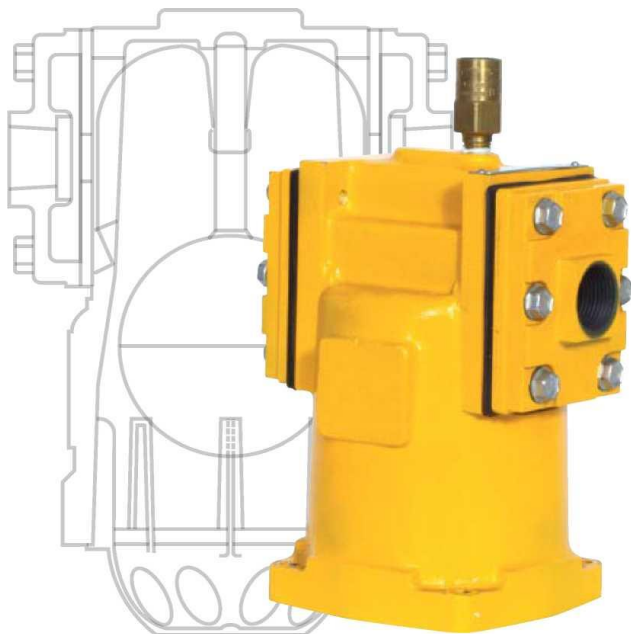


# Standard Bills of Material

## Air Eliminator

(Commonly ordered models only)

The Bills of Material are on the LC public website.  
Always check the website for the most current BOM.



**This document is for reference only. Always use Bill of Material shipped with meter when ordering replacement parts.**

**LIQUID  
CONTROLS**  
A Unit of IDEX Corporation

IDEX CORPORATION

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# Air Eliminator - Aluminum Square Mounting

**APPLICABLE FOR AIR ELIMINATORS MANUFACTURED AFTER JUNE 15, 1998**

**A8180 - Aluminum / Viton - Standard Class 1**

Item #	Part #	Qty	Description
0110	49490	1	Housing, Air Eliminator
0122	48329	2	Cover, Air Eliminator Outlet Cover
0134	43778	1	Plate, Valve; Standard Vent .25 X .75 Port, Viton
0136	43778	1	Plate, Valve; Standard Vent .25 X .75 Port, Viton
0200	48406	1	Manual, Vapor / Air Eliminator All Series
0218	48421	1	Cup, Baffle; Plastic Air Eliminator / Strainer
0230	501024	1	Float and Reed Assembly, Class 1 with Cotter Pin
0434	42823	2	Seal Ring, Outlet Cover; Buna, UL Approved
0540	49751	1	Nameplate, Air eliminator; EEC Approval
0565	06790	1	Pipe Plug, .250-18 NPT Hex Socket Head 18-8 SST
0618	06797	2	Screw, # 8-32 X .375 Slid Bdg Head
0625	09080	12	Screw, .312-18 X 1.375 Hex Washer Head, Thd Frmg
0641	06851	4	Screw, .375-16 X 1.50 Hex head Cap, GR 8
0678	00306	2	Screw, Drv #2 X .19 Type "U"
0711	04498	4	Flas Washer, .406 ID .812 OD X .062 Thk
0810	09169	2	Thread Protector, 1" Caplug

**APPLICABLE FOR AIR ELIMINATORS MANUFACTURED AFTER JANUARY 14, 2000**

<b>A8181 - Aluminum / Viton - Limited Bleed</b>			
Item #	Part #	Qty	Description
0110	49490	1	Housing., Air Eliminator
0122	48329	2	Cover, Air Eliminator Outlet - Aluminum
0134	43778	1	Plate, Valve; Std Vent AE .25 X .75 Port, Viton
0136	43934	1	Plate, Valve; Ltd Bld AE .031 Dia Vent Hole, Viton
0200	48406	1	Manual, Vapor / Air Eliminator All Series
0218	48860	1	Baffle Plate; Air Eliminator
0230	501126	1	Float & Reed Assembly, Square Blk Class 1
0434	42823	2	Seal Ring, Outlet Cvr; AE Buna, UL Approved
0540	49751	1	Nameplate, Air eliminator; EEC Approval
0565	06790	1	Pipe Plug, .250-18 NPT Hex Socket Head 18-8 SST
0618	06797	2	Screw, # 8-32 X .375 Sltd Bdg Head
0625	09080	12	Screw, .312-18 X 1.375 Hex Washer head, Thd Frmg
0641	06851	4	Screw, .375-16 X 1.50 Hex head Cap, GR 8
0678	00306	2	Screw, Drv #2 X .19 Type "U"
0711	04498	4	Flat Washer, .406 ID .812 OD X .062 Thk
0810	09169	2	Thread Protector, 1" Caplug

**APPLICABLE FOR AIR ELIMINATORS MANUFACTURED AFTER JANUARY 14, 2000**

**A8181A - Aluminum / Viton**

Item #	Part #	Qty	Description
0110	49672	1	Housing., Air Eliminator
0122	48329	2	Cover, Air Eliminator Outlet - Aluminum
0134	43778	1	Plate, Valve; Std Vent AE .25 X .75 Port, Viton
0136	43778	1	Plate, Valve; Std Vent AE .25 X .75 Port, Viton
0200	48406	1	Manual, Vapor / Air Eliminator All Series
0218	48860	1	Baffle Plate Air Eliminator
0230	501126	1	Float & Reed Assembly, Square Blk Class 1
0434	42823	2	Seal Ring, Outlet Cvr; AE Buna, UL Approved
0540	49751	1	Nameplate, Air eliminator; EEC Approval
0565	06790	1	Pipe Plug, .250-18 NPT Hex Socket Head 18-8 SST
0618	06797	2	Screw, # 8-32 X .375 Sltd Bdg Head
0625	09080	12	Screw, .312-18 X 1.375 Hex Washer head, Thd Frmg
0641	06851	4	Screw, .375-16 X 1.50 Hex head Cap, GR 8
0678	00306	2	Screw, Drv #2 X .19 Type "U"
0736	04498	4	Flat Washer, .406 ID .812 OD X .062 Thk
0810	09169	2	Thread Protector, 1" Caplug

# Air Eliminator - Aluminum Square Mounting Cont.

APPLICABLE FOR AIR ELIMINATORS MANUFACTURED AFTER JUNE 1, 1999

## A8183 - Aluminum / Viton - Limited Bleed

Item #	Part #	Qty	Description
0110	49490	1	Housing., Air Eliminator
0122	48329	2	Cover, Air Eliminator Outlet - Aluminum
0134	47469	1	Plate, Valve; Inc Vent AE .50 X .88 Port, Viton
0136	43934	1	Plate, Valve; Ltd Bld AE .031 Dia Vent Hole, Viton
0200	48406	1	Manual, Vapor / Air Eliminator All Series
0218	48421	1	Cup, Baffle; Plastic Air Eliminator / Strainer
0230	501024	1	Float & Reed Assembly, CL 1 with cotter pins
0434	42823	2	Seal Ring, Outlet Cvr; AE Buna, UL Approved
0540	49751	1	Nameplate, Air eliminator; EEC Approval
0565	06790	1	Pipe Plug, .250-18 NPT Hex Socket Head 18-8 SST
0618	06797	2	Screw, # 8-32 X .375 SltD Bdg Head
0625	09080	12	Screw, .312-18 X 1.375 Hex Washer head, Thd Frmg
0641	06851	4	Screw, .375-16 X 1.50 Hex head Cap, GR 8
0678	00306	2	Screw, Drv #2 X .19 Type "U"
0711	04498	4	Flat Washer, .406 ID .812 OD X .062 Thk
0810	09169	2	Thread Protector, 1" Caplug

APPLICABLE FOR AIR ELIMINATORS MANUFACTURED AFTER JANUARY 5, 1999

## A8184A - Aluminum / Viton - Standard Class 2, 3, 4 & 15

Item #	Part #	Qty	Description
0110	49672	1	Housing., Air Eliminator
0122	48329	2	Cover, Air Eliminator Outlet - Aluminum
0134	43778	1	Plate, Valve; Std Vent AE .25 X .75 Port, Viton
0136	43778	1	Plate, Valve; Std Vent AE .25 X .75 Port, Viton
0200	48406	1	Manual, Vapor / Air Eliminator All Series
0218	48421	1	Cup, Baffle; Plastic Air Eliminator / Strainer
0230	501040	1	Float & Reed Assembly, LPG Float
0434	42823	2	Seal Ring, Outlet Cvr; AE Buna, UL Approved
0540	49751	1	Nameplate, Air eliminator; EEC Approval
0565	06790	1	Pipe Plug, .250-18 NPT Hex Socket Head 18-8 SST
0618	06797	2	Screw, # 8-32 X .375 SltD Bdg Head
0625	09080	12	Screw, .312-18 X 1.375 Hex Washer head, Thd Frmg
0641	06851	4	Screw, .375-16 X 1.50 Hex head Cap, GR 8
0678	00306	2	Screw, Drv #2 X .19 Type "U"
0711	04498	4	Flas Washer, .406 ID .812 OD X .062 Thk
0810	09169	2	Thread Protector, 1" Caplug

APPLICABLE FOR AIR ELIMINATORS MANUFACTURED AFTER JUNE 1, 1999

## A8185 - Aluminum / Buna

Item #	Part #	Qty	Description
0110	49490	1	Housing., Air Eliminator
0122	48329	2	Cover, Air Eliminator Outlet - Aluminum
0134	42822	1	Plate, Valve; Std Vent AE .25 X .75 Port, UL Buna
0136	42882	1	Plate, Valve; Std Vent AE .25 X .75 Port, UL Buna
0200	48406	1	Manual, Vapor / Air Eliminator All Series
0218	48421	1	Cup, Baffle; Plastic Air Eliminator / Strainer
0230	501024	1	Float & Reed Assembly, Class 1 with Cotter Pins
0434	42823	2	Seal Ring, Outlet Cvr; AE Buna, UL Approved
0540	49751	1	Nameplate, Air eliminator; EEC Approval
0565	06790	1	Pipe Plug, .250-18 NPT Hex Socket Head 18-8 SST
0618	06797	2	Screw, # 8-32 X .375 SltD Bdg Head
0625	09080	12	Screw, .312-18 X 1.375 Hex Washer head, Thd Frmg
0641	06851	4	Screw, .375-16 X 1.50 Hex head Cap, GR 8
0678	00306	2	Screw, Drv #2 X .19 Type "U"
0711	04498	4	Flat Washer, .406 ID .812 OD X .062 Thk
0810	09169	2	Thread Protector, 1" Caplug

# Air Eliminator - Aluminum Square Mounting Cont.

**APPLICABLE FOR AIR ELIMINATORS MANUFACTURED AFTER JUNE 1, 1999**

**A8186 - Aluminum / Buna**

Item #	Part #	Qty	Description
0110	49490	1	Housing., Air Eliminator
0122	48329	2	Cover, Air Eliminator Outlet - Aluminum
0134	42822	1	Plate, Valve; Std Vent AE .25 X .75 Port, UL Buna
0136	42822	1	Plate, Valve; Std Vent AE .25 X .75 Port, UL Buna
0200	48406	1	Manual, Vapor / Air Eliminator All Series
0218	45552	1	Cup, Baffle; Cup, Float
0230	501024	1	Float & Reed Assembly, CL 1 with Cotter Pins
0434	42823	2	Seal Ring, Outlet Cvr; AE Buna, UL Approved
0540	49751	1	Nameplate, Air eliminator; EEC Approval
0565	06790	1	Pipe Plug, .250-18 NPT Hex Socket Head 18-8 SST
0618	06797	2	Screw, # 8-32 X .375 Slt'd Bdg Head
0625	09080	12	Screw, .312-18 X 1.375 Hex Washer head, Thd Frmg
0641	06851	4	Screw, .375-16 X 1.50 Hex head Cap, GR 8
0678	00306	2	Screw, Drv #2 X .19 Type "U"
0711	04498	4	Flat Washer, .406 ID .812 OD X .062 Thk
0810	09169	2	Thread Protector, 1" Caplug

**APPLICABLE FOR AIR ELIMINATORS MANUFACTURED AFTER JUNE 1, 1999**

**A8187 - Aluminum / Viton - Gravity Service**

Item #	Part #	Qty	Description
0110	49490	1	Housing., Air Eliminator
0122	48329	2	Cover, Air Eliminator Outlet - Aluminum
0134	47469	1	Plate, Valve; Inc Vent AE .50 X .88 Port, Viton
0136	47469	1	Plate, Valve; Inc Vent AE .50 X .88 Port, Viton
0200	48406	1	Manual, Vapor / Air Eliminator All Series
0218	48421	1	Cup, Baffle; Plastic Air Eliminator / Strainer
0230	501024	1	Float & Reed Assembly, CL 1 with Cotter Pins
0434	42823	2	Seal Ring, Outlet Cvr; AE Buna, UL Approved
0540	49751	1	Nameplate, Air eliminator; EEC Approval
0565	06790	1	Pipe Plug, .250-18 NPT Hex Socket Head 18-8 SST
0618	06797	2	Screw, # 8-32 X .375 Slt'd Bdg Head
0625	09080	12	Screw, .312-18 X 1.375 Hex Washer head, Thd Frmg
0641	06851	4	Screw, .375-16 X 1.50 Hex head Cap, GR 8
0678	00306	2	Screw, Drv #2 X .19 Type "U"
0711	04498	4	Flat Washer, .406 ID .812 OD X .062 Thk
0810	09169	2	Thread Protector, 1" Caplug

**APPLICABLE FOR AIR ELIMINATORS MANUFACTURED AFTER JUNE 1, 1999**

**A8191 - Aluminum / Viton - Limited Bleed**

Item #	Part #	Qty	Description
0110	49490	1	Housing., Air Eliminator
0122	48329	2	Cover, Air Eliminator Outlet - Aluminum
0134	43778	1	Plate, Valve; Std Vent AE .25 X .75 Port, Viton
0136	43934	1	Plate, Valve; Ltd Bld AE .031 Dia Vent Hole, Viton
0200	48406	1	Manual, Vapor / Air Eliminator All Series
0218	48421	1	Cup, Baffle; Plastic Air Eliminator / Strainer
0230	501024	1	Float & Reed Assembly, CL 1 with Cotter Pins
0434	42823	2	Seal Ring, Outlet Cvr; AE Buna, UL Approved
0540	49751	1	Nameplate, Air eliminator; EEC Approval
0565	06790	1	Pipe Plug, .250-18 NPT Hex Socket Head 18-8 SST
0618	06797	2	Screw, # 8-32 X .375 Slt'd Bdg Head
0625	09080	12	Screw, .312-18 X 1.375 Hex Washer head, Thd Frmg
0641	06851	4	Screw, .375-16 X 1.50 Hex head Cap, GR 8
0678	00306	2	Screw, Drv #2 X .19 Type "U"
0711	04498	4	Flat Washer, .406 ID .812 OD X .062 Thk
0810	09169	2	Thread Protector, 1" Caplug

# Air Eliminator - Aluminum Square Mounting Cont.

APPLICABLE FOR AIR ELIMINATORS MANUFACTURED AFTER JUNE 1, 1999

## A8192 - Aluminum / Viton - Standard Class 14 & 16

Item #	Part #	Qty	Description
0110	49490	1	Housing., Air Eliminator
0122	48329	2	Cover, Air Eliminator Outlet - Aluminum
0134	43778	1	Plate, Valve; Std Vent AE .25 X .75 Port, Viton
0136	43778	1	Plate, Valve; Std Vent AE .25 X .75 Port, Viton
0200	48406	1	Manual, Vapor / Air Eliminator All Series
0218	45552	1	Cup, Baffle; Cup Float
0230	501024	1	Float & Reed Assembly, CL 1 with Cotter Pins
0434	42823	2	Seal Ring, Outlet Cvr; AE Buna, UL Approved
0540	49751	1	Nameplate, Air eliminator; EEC Approval
0565	06790	1	Pipe Plug, .250-18 NPT Hex Socket Head 18-8 SST
0618	06797	2	Screw, # 8-32 X .375 Sltd Bdg Head
0625	09080	12	Screw, .312-18 X 1.375 Hex Washer head, Thd Frmg
0641	06851	4	Screw, .375-16 X 1.50 Hex head Cap, GR 8
0678	00306	2	Screw, Drv #2 X .19 Type "U"
0711	04498	4	Flat Washer, .406 ID .812 OD X .062 Thk
0810	09169	2	Thread Protector, 1" Caplug

APPLICABLE FOR AIR ELIMINATORS MANUFACTURED AFTER MAY 31, 2000

## A8221A - AN Aluminum / Kalrez

Item #	Part #	Qty	Description
0110	49672	1	Housing., Air Eliminator
0122	48329	2	Cover, Air Eliminator Outlet - Aluminum
0134	48575	1	O-Ring Valve Plate Assembly 316SS
0136	48575	1	O-Ring Valve Plate Assembly 316SS
0200	48406	1	Manual, Vapor / Air Eliminator All Series
0218	48421	1	Cup, Baffle; Plastic Air Eliminator / Strainer
0230	501040	1	Float & Reed Assembly, LPG Float
0434	44862	2	Gasket A.E.
0540	49751	1	Nameplate, Air eliminator; EEC Approval
0565	06790	1	Pipe Plug, .250-18 NPT Hex Socket Head 18-8 SST
0618	06797	2	Screw, # 8-32 X .375 Sltd Bdg Head
0625	09080	12	Screw, .312-18 X 1.375 Hex Washer head, Thd Frmg
0641	06851	4	Screw, .375-16 X 1.50 Hex head Cap, GR 8
0678	00306	2	Screw, Drv #2 X .19 Type "U"
0711	04498	4	Flat Washer, .406 ID .812 OD X .062 Thk
0810	09169	2	Thread Protector, 1" Caplug

# Air Eliminator - Aluminum Square Mounting Cont.

**APPLICABLE FOR AIR ELIMINATORS MANUFACTURED AFTER MAY 31, 2000**

**A8224 - Aluminum / Kalrez**

Item #	Part #	Qty	Description
0110	49490	1	Housing, Air Eliminator
0122	48329	2	Cover, Air Eliminator Outlet - Aluminum
0134	48575	1	O-Ring Valve Plate Assembly 316SS
0136	48575	1	O-Ring Valve Plate Assembly 316SS
0200	48406	1	Manual, Vapor / Air Eliminator All Series
0218	45552	1	Cup, Baffle Cup, Float
0230	501024	1	Float & Reed Assembly, CL 1 with Cotter Pins
0434	44862	4	Gasket A.E.
0540	49751	1	Nameplate, Air eliminator; EEC Approval
0565	06790	1	Pipe Plug, .250-18 NPT Hex Socket Head 18-8 SST
0618	06797	2	Screw, # 8-32 X .375 Sld Bdg Head
0625	09080	12	Screw, .312-18 X 1.375 Hex Washer head, Thd Frmg
0641	06851	4	Screw, .375-16 X 1.50 Hex head Cap, GR 8
0678	00306	2	Screw, Drv #2 X .19 Type "U"
0711	04498	4	Flat Washer, .406 ID .812 OD X .062 Thk
0810	09169	2	Thread Protector, 1" Caplug

**APPLICABLE FOR AIR ELIMINATORS MANUFACTURED AFTER AUGUST 31, 1998**

**A8340A - Aluminum / Buna - LPG Limited Bleed**

Item #	Part #	Qty	Description
0110	49672	1	Housing, Air Eliminator
0122	48329	2	Cover, Air eliminator Outlet Cover
0134	42822	1	Plate, Valve; Standard Vent .25 X .75 Port, UL Buna
0136	42824	1	Plate, Valve; Limited Bleed, 1/16 Diameter Vent, UL Buna
0200	48406	1	Manual, Vapor / Air Eliminator All Series
0218	48421	1	Cup, Baffle; Plastic Air Eliminator / Strainer
0230	501040	1	Float and Reed Assembly, LPG Float
0434	42823	2	Seal Ring, Outlet Cover; Buna, UL Approved
0540	49751	1	Nameplate, Air eliminator; EEC Approval
0565	07545	1	Valve, Pressure Relief
0618	06797	2	Screw # 8-32 X .375 Slid Bdg Head
0625	09080	12	Screw, .312-16 X 1.50 Hex head Cap, GR 8
0641	06851	4	Screw, .375-16 X 1.50 Hex head Cap, GR 8
0678	00306	2	Screw, Drv #2 X .19 Type "U"
0711	04498	4	Flas Washer, .406 ID .812 OD X .062 Thk
0810	09169	2	Thread Protector, 1" Caplug

# Air Eliminator - Aluminum Square Mounting Special Service

APPLICABLE FOR AIR ELIMINATORS MANUFACTURED AFTER JANUARY 14, 2000

## A8196 - Aluminum / Buna - Assembly with Guide Rod

Item #	Part #	Qty	Description
0110	49911	1	Housing., Aluminum Air Eliminator for Center Guide Rod
0122	48329	2	Cover, Air Eliminator Outlet - Aluminum
0134	42822	1	Plate, Valve; Std Vent AE .25 X .75 Port, Buna
0136	42822	1	Plate, Valve; Std Vent AE .25 X .75 Port, Buna
0200	48406	1	Manual, Vapor / Air Eliminator All Series
0218	45552	1	Cup, Baffle; Cup, Float
0221	45794	1	Rod, AE Float guide; SST 8.50 LG, .062-27 One End
0230	501088	1	Float Assembly, Guide Rod 3.5 Dia. Cad Plated Steel
0434	42823	2	Seal Ring, Outlet Cvr; AE Buna, UL Approved
0454	09140	1	O-Ring, .31 ID Buna-N .50 OD X .09 Dia Wall
0540	49751	1	Nameplate, Air eliminator; EEC Approval
0565	06790	1	Pipe Plug, .250-18 NPT Hex Socket Head 18-8 SST
0618	06797	2	Screw, # 8-32 X .375 Slt'd Bdg Head
0625	09080	12	Screw, .312-18 X 1.375 Hex Washer head, Thd Frmg
0641	06851	4	Screw, .375-16 X 1.50 Hex head Cap, GR 8
0678	00306	2	Screw, Drv #2 X .19 Type "U"
0711	04498	4	Flat Washer, .406 ID .812 OD X .062 Thk
0713	04656	1	Flat Washer, .328 ID .562 OD X .031 Thk
0810	09169	2	Thread Protector, 1" Caplug

APPLICABLE FOR AIR ELIMINATORS MANUFACTURED AFTER JANUARY 14, 2000

## A8197 - Aluminum / Viton - Assembly with Guide Rod

Item #	Part #	Qty	Description
0110	49911	1	Housing., Aluminum Air Eliminator for Center Guide Rod
0122	48329	2	Cover, Air Eliminator Outlet - Aluminum
0134	43778	1	Plate, Valve; Std Vent AE .25 X .75 Port, Viton
0136	43778	1	Plate, Valve; Std Vent AE .25 X .75 Port, Viton
0200	48406	1	Manual, Vapor / Air Eliminator All Series
0218	45552	1	Cup, Baffle; Cup, Float
0221	45794	1	Rod, AE Float guide; SST 8.50 LG, .062-27 One End
0230	501088	1	Float Assembly, Guide Rod 3.5 Dia. Cad Plated Steel
0434	42823	2	Seal Ring, Outlet Cvr; AE Buna, UL Approved
0454	09140	1	O-Ring, .31 ID Buna-N .50 OD X .09 Dia Wall
0540	49751	1	Nameplate, Air eliminator; EEC Approval
0565	06790	1	Pipe Plug, .250-18 NPT Hex Socket Head 18-8 SST
0618	06797	2	Screw, # 8-32 X .375 Slt'd Bdg Head
0625	09080	12	Screw, .312-18 X 1.375 Hex Washer head, Thd Frmg
0641	06851	4	Screw, .375-16 X 1.50 Hex head Cap, GR 8
0678	00306	2	Screw, Drv #2 X .19 Type "U"
0711	04498	4	Flat Washer, .406 ID .812 OD X .062 Thk
0713	04656	1	Flat Washer, .328 ID .562 OD X .031 Thk
0810	09169	2	Thread Protector, 1" Caplug



# Air Eliminator - Aluminum Square Mounting Special Service

**APPLICABLE FOR AIR ELIMINATORS MANUFACTURED AFTER JANUARY 14, 2000**

**A8198 - Aluminum / Viton - Assembly with Guide Rod**

Item #	Part #	Qty	Description
0110	49911	1	Housing., Aluminum Air Eliminator for Center Guide Rod
0122	48329	2	Cover, Air Eliminator Outlet - Aluminum
0134	47469	1	Plate, Valve; Inc Vent AE .50 X .88 Port, Viton
0136	43934	1	Plate, Valve; Ltd Bld AE .031 Dia Vent Hole, Viton
0200	48406	1	Manual, Vapor / Air Eliminator All Series
0218	45552	1	Cup, Baffle; Cup, Float
0221	45794	1	Rod, AE Float guide; SST 8.50 LG, .062-27 One End
0230	501088	1	Float Assembly, Guide Rod 3.5 Dia. Cad Plated Steel
0434	42823	2	Seal Ring, Outlet Cvr; AE Buna, UL Approved
0454	09140	1	O-Ring, .31 ID Buna-N .50 OD X .09 Dia Wall
0540	49751	1	Nameplate, Air eliminator; EEC Approval
0565	06790	1	Pipe Plug, .250-18 NPT Hex Socket Head 18-8 SST
0618	06797	2	Screw, # 8-32 X .375 Slt'd Bdg Head
0625	09080	12	Screw, .312-18 X 1.375 Hex Washer head, Thd Frmg
0641	06851	4	Screw, .375-16 X 1.50 Hex head Cap, GR 8
0678	00306	2	Screw, Drv #2 X .19 Type "U"
0711	04498	4	Flat Washer, .406 ID .812 OD X .062 Thk
0713	04656	1	Flat Washer, .328 ID .562 OD X .031 Thk
0810	09169	2	Thread Protector, 1" Caplug

**APPLICABLE FOR AIR ELIMINATORS MANUFACTURED AFTER JANUARY 14, 2000**

**A8199 - Aluminum / Viton - Assembly with Guide Rod**

Item #	Part #	Qty	Description
0110	49911	1	Housing., Aluminum Air Eliminator for Center Guide Rod
0122	48329	2	Cover, Air Eliminator Outlet - Aluminum
0134	47469	1	Plate, Valve; Inc Vent AE .50 X .88 Port, Viton
0136	47469	1	Plate, Valve; Inc Vent AE .50 X .88 Port, Viton
0200	48406	1	Manual, Vapor / Air Eliminator All Series
0218	45552	1	Cup, Baffle; Cup, Float
0221	45794	1	Rod, AE Float guide; SST 8.50 LG, .062-27 One End
0230	501088	1	Float Assembly, Guide Rod 3.5 Dia. Cad Plated Steel
0434	42823	2	Seal Ring, Outlet Cvr; AE Buna, UL Approved
0454	09140	1	O-Ring, .31 ID Buna-N .50 OD X .09 Dia Wall
0540	49751	1	Nameplate, Air eliminator; EEC Approval
0565	06790	1	Pipe Plug, .250-18 NPT Hex Socket Head 18-8 SST
0618	06797	2	Screw, # 8-32 X .375 Slt'd Bdg Head
0625	09080	12	Screw, .312-18 X 1.375 Hex Washer head, Thd Frmg
0641	06851	4	Screw, .375-16 X 1.50 Hex head Cap, GR 8
0678	00306	2	Screw, Drv #2 X .19 Type "U"
0711	04498	4	Flat Washer, .406 ID .812 OD X .062 Thk
0713	04656	1	Flat Washer, .328 ID .562 OD X .031 Thk
0810	09169	2	Thread Protector, 1" Caplug

# Air Eliminator - Aluminum Square Mounting Special Service

APPLICABLE FOR AIR ELIMINATORS MANUFACTURED AFTER JANUARY 14, 2000

## A8200 - Aluminum / Viton - Assembly with Guide Rod

Item #	Part #	Qty	Description
0110	49911	1	Housing., Aluminum Air Eliminator for Center Guide Rod
0122	48329	2	Cover, Air Eliminator Outlet - Aluminum
0134	43778	1	Plate, Valve; Std Vent AE .25 X .75 Port, Viton
0136	43934	1	Plate, Valve; Ltd Bld AE .031 Dia Vent Hole, Viton
0200	48406	1	Manual, Vapor / Air Eliminator All Series
0218	45552	1	Cup, Baffle; Cup, Float
0221	45794	1	Rod, AE Float guide; SST 8.50 LG, .062-27 One End
0230	501088	1	Float Assembly, Guide Rod 3.5 Dia. Cad Plated Steel
0434	42823	2	Seal Ring, Outlet Cvr; AE Buna, UL Approved
0454	09140	1	O-Ring, .31 ID Buna-N .50 OD X .09 Dia Wall
0540	49751	1	Nameplate, Air eliminator; EEC Approval
0565	06790	1	Pipe Plug, .250-18 NPT Hex Socket Head 18-8 SST
0618	06797	2	Screw, # 8-32 X .375 Slt'd Bdg Head
0625	09080	12	Screw, .312-18 X 1.375 Hex Washer head, Thd Frmg
0641	06851	4	Screw, .375-16 X 1.50 Hex head Cap, GR 8
0678	00306	2	Screw, Drv #2 X .19 Type "U"
0711	04498	4	Flat Washer, .406 ID .812 OD X .062 Thk
0713	04656	1	Flat Washer, .328 ID .562 OD X .031 Thk
0810	09169	2	Thread Protector, 1" Caplug

APPLICABLE FOR AIR ELIMINATORS MANUFACTURED AFTER JANUARY 14, 2000

## A8201 - FLT / Aluminum / Viton - Assembly with Guide Rod

Item #	Part #	Qty	Description
0110	49911	1	Housing., Aluminum Air Eliminator for Center Guide Rod
0122	48329	2	Cover, Air Eliminator Outlet - Aluminum
0134	47469	1	Plate, Valve; Inc Vent AE .50 X .88 Port, Viton
0136	43934	1	Plate, Valve; Ltd Bld AE .031 Dia Vent Hole, Viton
0186	501258	1	Stop Block, Sq Blk Float and Guide Rod
0200	48406	1	Manual, Vapor / Air Eliminator All Series
0218	45552	1	Cup, Baffle; Cup, Float
0221	501259	1	Rod, Guide AE with Sq Blk Float and Guide Rod
0230	501126	1	Float & Reed Assembly, Sq Blk Class 1
0434	42823	2	Seal Ring, Outlet Cvr; AE Buna, UL Approved
0540	49751	1	Nameplate, Air eliminator; EEC Approval
0565	06790	1	Pipe Plug, .250-18 NPT Hex Socket Head 18-8 SST
0592	09143	1	Nut, .312-18; Selflocking Hex, SST (.35 Thick)
0618	06797	2	Screw, # 8-32 X .375 Slt'd Bdg Head
0625	09080	12	Screw, .312-18 X 1.375 Hex Washer head, Thd Frmg
0641	06851	4	Screw, .375-16 X 1.50 Hex head Cap, GR 8
0678	00306	2	Screw, Drv #2 X .19 Type "U"
0711	04498	4	Flat Washer, .406 ID .812 OD X .062 Thk
0759	09340	1	Washer, 11/32" ID X 1-1/4 OD X 3/64 Thk, Screw Size
0810	09169	2	Thread Protector, 1" Caplug

# Air Eliminator - Aluminum Square Mounting Special Service

APPLICABLE FOR AIR ELIMINATORS MANUFACTURED AFTER AUGUST 24, 2001

## A8202 - Aluminum / Viton - Assembly with Guide Rod

Item #	Part #	Qty	Description
0110	49911	1	Housing., Aluminum Air Eliminator for Center Guide Rod
0122	48329	2	Cover, Air Eliminator Outlet - Aluminum
0134	47469	1	Plate, Valve; Inc Vent AE .50 X .88 Port, Viton
0136	47469	1	Plate, Valve; Inc Vent AE .50 X .88 Port, Viton
0186	501258	1	Stop Block, Sq Blk Float and Guide Rod
0200	48406	1	Manual, Vapor / Air Eliminator All Series
0218	45552	1	Cup, Baffle; Cup, Float
0221	501259	1	Rod, Guide; with Sq Blk Float and Stop Block
0230	501126	1	Float & Reed Assembly, Sq Blk Class 1
0434	42823	2	Seal Ring, Outlet Cvr; AE Buna, UL Approved
0454	09140	1	O-Ring, .31 ID Buna-N .50 OD X .09 Dia Wall
0540	49751	1	Nameplate, Air eliminator; EEC Approval
0565	06790	1	Pipe Plug, .250-18 NPT Hex Socket Head 18-8 SST
0592	09143	1	Nut, .312-18; Selflocking Hex, SST (.35 Thick)
0618	06797	2	Screw, # 8-32 X .375 Slt'd Bdg Head
0625	09080	12	Screw, .312-18 X 1.375 Hex Washer head, Thd Frmg
0641	06851	4	Screw, .375-16 X 1.50 Hex head Cap, GR 8
0678	00306	2	Screw, Drv #2 X .19 Type "U"
0711	04498	4	Flat Washer, .406 ID .812 OD X .062 Thk
0713	04656	1	Flat Washer, .328 ID .562 OD X .031 Thk
0759	09340	1	Washer, 11/32" ID X 1-1/4 OD X 3/64 Thick, Screw Size
0810	09169	2	Thread Protector, 1" Caplug

# Air Eliminator - Cast Iron

APPLICABLE FOR AIR ELIMINATORS MANUFACTURED AFTER JANUARY 20, 1995

## A8976 - Cast Iron / SST / Viton - Assembly with Guide Rod

Item #	Part #	Qty	Description
0110	43516	1	Housing, Air Eliminator Housing Air Eliminator Standard Meter
0122	43517	2	Cover, Air Eliminator Outlet
0134	45907	1	Plate, Valve; Std Vent AE .25 X .75 Port, Viton Cover
0136	45907	1	Plate, Valve; Std Vent AE .25 X .75 Port, Viton Cover
0230	49699	1	Float & Reed Assembly, Zinc Dichromate Finish
0365	45794	1	Rod, AE Float Guide; SST
0434	40006	2	Gasket, Air Eliminator Cover; Nitrile, 4 Bolt Pattern
0476	07026	1	O-Ring, 4.12 ID Viton 4.38 OD X .12 Dia Wall
0540	42241	1	Nameplate, Air eliminator;
0625	01759	8	Screw, .375-16 X 1.75 Hex Head Cap GR 5
0641	04444	4	Screw, .375-16 X 1.25 Hex Head Cap, GR 8
0645	04727	4	Drv Screw, #2 X .125 Type "U"
0668	06951	2	Screw, #8-32 X .375 Sltd Pan Head
0736	40241	4	Flat Washer, .406 ID .843 OD X .125 Thk
0810	03868	2	Thread Protector, .75-14 Caplug Plastic

APPLICABLE FOR AIR ELIMINATORS MANUFACTURED AFTER JULY 27, 1995

## A8977 - Cast iron / SST / Viton - Class 27

Item #	Part #	Qty	Description
0110	43516	1	Housing, Air Eliminator Housing Air Eliminator Standard Meter
0122	43517	2	Cover, Air Eliminator Outlet
0134	45907	1	Plate, Valve; Std Vent AE .25 X .75 Port, Viton Cover
0136	45907	1	Plate, Valve; Std Vent AE .25 X .75 Port, Viton Cover
0230	48695	1	Float & Reed Assembly, 304 SS
0434	40006	2	Gasket, Air Eliminator Cover; Nitrile, 4 Bolt Pattern
0476	07026	1	O-Ring, 4.12 ID Viton 4.38 OD X .12 Dia Wall
0540	42241	1	Nameplate, Air eliminator;
0558	07218	1	Pipe Plug, .062-27 N.P.T. Hex Socket Hd, 316 SST
0625	01759	8	Screw, .375-16 X 1.75 Hex Head Cap GR 5
0641	04444	4	Screw, .375-16 X 1.25 Hex Head Cap, GR 8
0645	04727	4	Drv Screw, #2 X .125 Type "U"
0668	06951	2	Screw, #8-32 X .375 Sltd Pan Head
0736	40241	4	Flat Washer, .406 ID .843 OD X .125 Thk
0810	03868	2	Thread Protector, .75-14 Caplug Plastic

APPLICABLE FOR AIR ELIMINATORS MANUFACTURED AFTER JULY 27, 1995

## A8978 - Cast Iron / SST / Kalrez - Assembly with Guide Rod

Item #	Part #	Qty	Description
0110	43516	1	Housing, Air Eliminator Housing Air Eliminator Standard Meter
0122	43517	2	Cover, Air Eliminator Outlet
0134	48910	1	O-Ring Valve Plate Assembly Cast Iron Air/Eliminator
0136	48910	1	O-Ring Valve Plate Assembly Cast Iron Air/Eliminator
0230	48695	1	Float & Reed Assembly, 304 SS
0365	45794	1	Rod, AE Float Guide; SST
0434	40006	2	Gasket, Air Eliminator Cover; Nitrile, 4 Bolt Pattern
0476	06039	1	O-Ring, 4.12 ID Teflon 4.38 OD X .12 Dia Wall
0540	42241	1	Nameplate, Air eliminator;
0625	01759	8	Screw, .375-16 X 1.75 Hex Head Cap GR 5
0641	04444	4	Screw, .375-16 X 1.25 Hex Head Cap, GR 8
0645	04727	4	Drv Screw, #2 X .125 Type "U"
0668	06951	2	Screw, #8-32 X .375 Sltd Pan Head
0736	40241	4	Flat Washer, .406 ID .843 OD X .125 Thk
0810	03868	2	Thread Protector, .75-14 Caplug Plastic

# Air Eliminator - Stainless Steel

APPLICABLE FOR AIR ELIMINATORS MANUFACTURED AFTER JULY 27, 1995

## A8985 - SST / Kalrez - Assembly with Guide Rod

Item #	Part #	Qty	Description
0110	45076	1	Housing., Air Eliminator Housing AE SS
0122	45078	2	Cover, Outlet Air Eliminator SS
0134	48575	1	O-Ring Valve Plate, Assembly 316SS
0136	48575	1	O-Ring Valve Plate, Assembly 316SS
0230	48695	1	Float & Reed Assembly, 304 SS
0365	45794	1	Rod, AE Float Guide; SST 8.50 Lg, .062-27 One End
0434	44862	4	Gasket A.E.
0476	06665	1	O-Ring, 4.75 ID Teflon 5.00 OD X .12 Dia Wall
0540	42242	1	Nameplate, Air eliminator; EEC Approval
0625	07368	12	Screw, .312-18 X 1.250 Hex Head, 316 SS
0641	09230	4	Screw, .375-16 X 1" Long Hex head Cap, 316 SST
0668	06951	2	Screw, #8-32 X .375 Sltted Pan Head
0725	07387	12	Flat Washer, .344 ID .62 OD / .06 Thk / 316 SS
0736	06166	4	Flat Washer, .390 ID .62 OD / .06 Thk / 316 SS
0765	45073	2	Washer, Reed End SS
0810	03868	2	Thread Protector, .75-14 Caplug Plastic

# Air Eliminator - Steel with Strainer Cover

APPLICABLE FOR AIR ELIMINATORS MANUFACTURED AFTER JULY 18, 2002

A8935 - Steel / Buna - 3" and 4" (300#)

Item #	Part #	Qty	Description
0122	43517	2	Cover, Air Eliminator Outlet
0134	40016	2	Plate, Valve; Std Vent AE .25 X .75 Port, Buna Cover
0230	48695	1	Float & Reed Assembly, 304 SS
0365	45904	1	Rod, AE Float Guide; 8.31 Lg, .062-27 / .312-18
0434	40006	2	Gasket, Air Eliminator Cover; Nitrile, 4 Bolt Pattern
0545	03918	1	Nut, .312-18 Selflocking Hex, Thin (.25 Thick)
0625	01759	8	Screw, .375-16 X 1.75 Hex Head Cap GR 5
0668	03857	2	Screw, #8-32 X .187 Sltd Bdgh
0810	03868	2	Thread Protector, .75-14 Caplug Plastic

APPLICABLE FOR AIR ELIMINATORS MANUFACTURED AFTER JULY 18, 2002

A89351 - Steel / Viton - 3" and 4" (300#)

Item #	Part #	Qty	Description
0122	43517	2	Cover, Air Eliminator Outlet
0134	45907	2	Plate, Valve; Std Vent AE .25 X .75 Port, Viton Cover
0230	48695	1	Float & Reed Assembly, 304 SS
0365	45904	1	Rod, AE Float Guide; 8.31 Lg, .062-27 / .312-18
0434	40006	2	Gasket, Air Eliminator Cover; Nitrile, 4 Bolt Pattern
0545	03918	1	Nut, .312-18 Selflocking Hex, Thin (.25 Thick)
0625	01759	8	Screw, .375-16 X 1.75 Hex Head Cap GR 5
0668	03857	2	Screw, #8-32 X .187 Sltd Bdgh
0810	03868	2	Thread Protector, .75-14 Caplug Plastic

APPLICABLE FOR AIR ELIMINATORS MANUFACTURED AFTER DECEMBER 16, 2002

A8965 - Steel / Buna - 6" (300#)

Item #	Part #	Qty	Description
0122	43517	2	Cover, Air Eliminator Outlet
0134	40016	2	Plate, Valve; Std Vent AE .25 X .75 Port, Buna Cover
0230	48695	1	Float & Reed Assembly, 304 SS
0365	45904	1	Rod, AE Float Guide; 8.31 Lg, .062-27 / .312-18
0434	40006	2	Gasket, Air Eliminator Cover; Nitrile, 4 Bolt Pattern
0545	03918	1	Nut, .312-18 Selflocking Hex, Thin (.25 Thick)
0625	01759	8	Screw, .375-16 X 1.75 Hex Head Cap GR 5
0668	03857	2	Screw, #8-32 X .187 Sltd Bdgh
0810	03868	2	Thread Protector, .75-14 Caplug Plastic



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