



EVOLUTION ANNUAL MAINTENANCE KITS

IMPORTANT NOTES ON EVOLUTION AM KITS

* Kits below provide parts required for typical AM.

* Ignitor electrodes should be carefully cleaned and inspected as part of Annual Maintenance.

* Replace ignitor if found to be worn, damaged or cracked

* Confirm Model, Size and Build Date based on the unit's Serial Number

NOTE: Kits include ignitors for models built AFTER April, 2003.

FOR UNITS BUILT PRIOR TO April, 2003: Order the appropriate Gas Pilot Ignitor and O-Ring (See ignitor information at the bottom of the page).

* Order the appropriate Gas Pilot Ignitor (Based on Build Date) and O-Ring

* See ignitor information at the bottom of the page

Evolution 500

Order Kit PN# 113024-01

Part #	Qty	Description
81156009	1	Air Filter, Paper Element & Pre-filter Replacement, EV-500
8205608	1	Gasket, Pilot
82356008	1	Gas Pilot, Ignitor, ULX1 (2 Set screws attached to ignitor)
111644-01	1	Gas Pilot, Ignitor, ULX2 (Brass nut, Units shipped after April 2003)
EV-AMINST	1	Evolution Annual Maintenance Instructions

Evolution 750 - 1500

Order Kit PN# 113024-02

Part #	Qty	Description
81156011	1	Air Filter, Paper Element & Pre-filter Replacement, EV-750/1500
8205608	1	Gasket, Pilot
82356008	1	Gas Pilot, Ignitor, ULX1 (2 Set screws attached to ignitor)
111644-01	1	Gas Pilot, Ignitor, ULX2 (Brass nut, Units shipped after April 2003)
EV-AMINST	1	Evolution Annual Maintenance Instructions



EVOLUTION ANNUAL MAINTENANCE KITS

Evolution 2000 - 2000S
Order Kit PN# 113024-03

Part #	Qty	Description
81156012	1	Air Filter, Paper Element & Pre-filter Replacement, EV-2000/2000S
8205608	1	Gasket, Pilot
82356008	1	Gas Pilot, Ignitor, ULX1 (2 Set screws attached to ignitor)
111644-01	1	Gas Pilot, Ignitor, ULX2 (Brass nut, Units shipped after April 2003)
EV-AMINST	1	Evolution Annual Maintenance Instructions

Evolution 2500-3000
Order Kit PN# 113024-04

Part #	Qty	Description
81156101	1	Air Filter, Paper Element & Pre-filter Replacement, EV-2000/2000S
8205608	1	Gasket, Pilot
82356008	1	Gas Pilot, Ignitor, ULX1 (2 Set screws attached to ignitor)
111644-01	1	Gas Pilot, Ignitor, ULX2 (Brass nut, Units shipped after April 2003)
EV-AMINST	1	Evolution Annual Maintenance Instructions

SEE IMPORTANT IGNITOR INFORMATION, Page 3!



EVOLUTION ANNUAL MAINTENANCE KITS

Evolution Ignitors (Order to replace worn, cracked or broken ignitors)

Evolution Gas Pilot Ignitor / Electrode



This was the original gas pilot assembly (made of steel). This gas pilot ignitor is no longer available. Therefore, you will need to order the following pilot assembly:

- ~ PN#62356110 - Natural Gas
- ~ PN# 62356210 - LP Gas

NOTE: This ignitor NOT INCLUDED with AM Kit. For units built prior to 4/2003, contact Customer Service for assistance confirming the correct ignitor.

This was the second gas pilot assembly (made of cast iron) used. We still carry the gas pilot ignitor. It is:

- ~ PN# 82356008 - ULX1 (2 set screws attached to ignitor)

NOTE: This ignitor included with AM Kit.

This is the current gas pilot assembly (made of cast iron) being used. The gas pilot ignitor is:

- ~ PN# 111644-01 - ULX2 (Brass nut, units shipped after April, 2003). This PN# includes the O-ring.

NOTE: This ignitor included with AM Kit.

Part #	Qty	Description
62356110	1	Natural Gas Pilot Assembly (Original Models EVH); or
OR		
62356210	1	LP Gas Pilot Assembly (Original Models EVH)

NOTE: Refer to the Gas Pilot Igniter/Electrode Pictures above to Help Identify Which You Need.