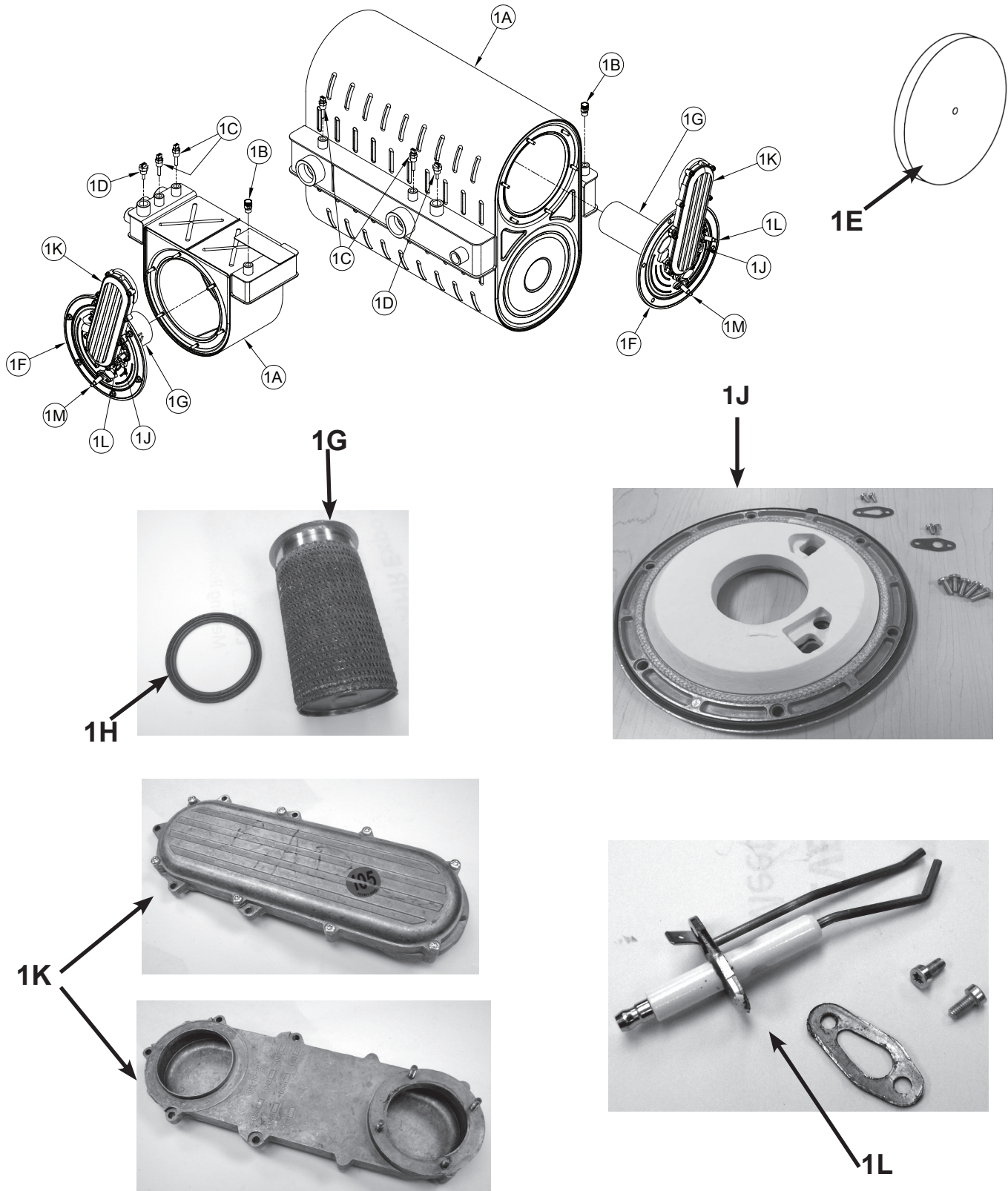
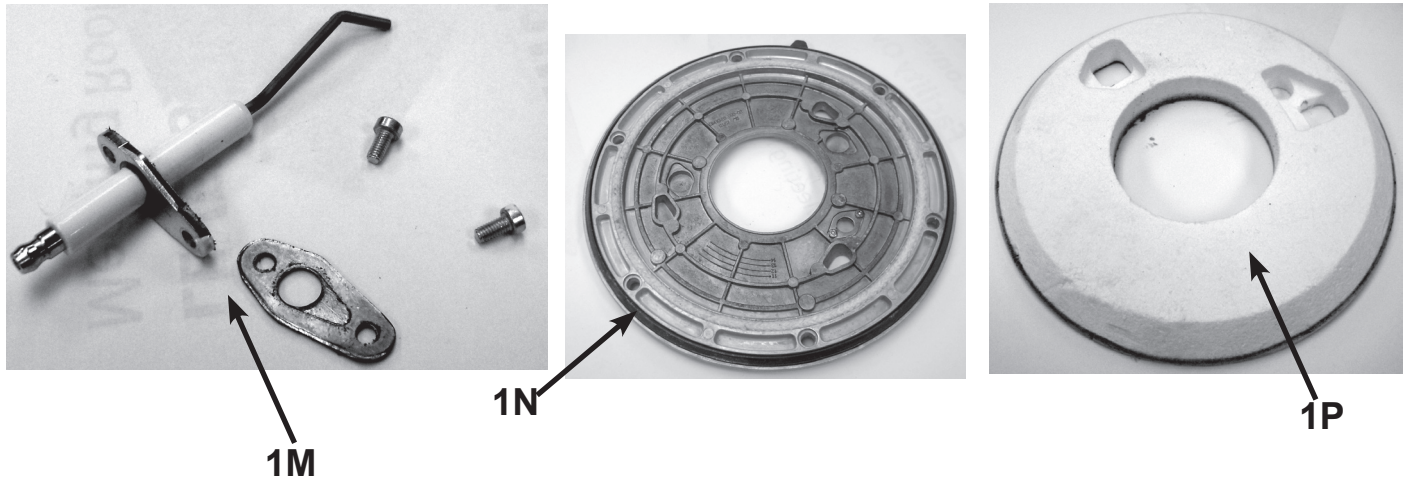


XIII. Repair Parts

All Alpine™ Series Repair Parts may be obtained through your local U.S. Boiler Wholesale distributor. Should you require assistance in locating a U.S. Boiler distributor in your area, or have questions regarding the availability of U.S. Boiler products or repair parts, please contact U.S. Boiler Customer Service at (717) 481-8400 or Fax (717) 481-8408.

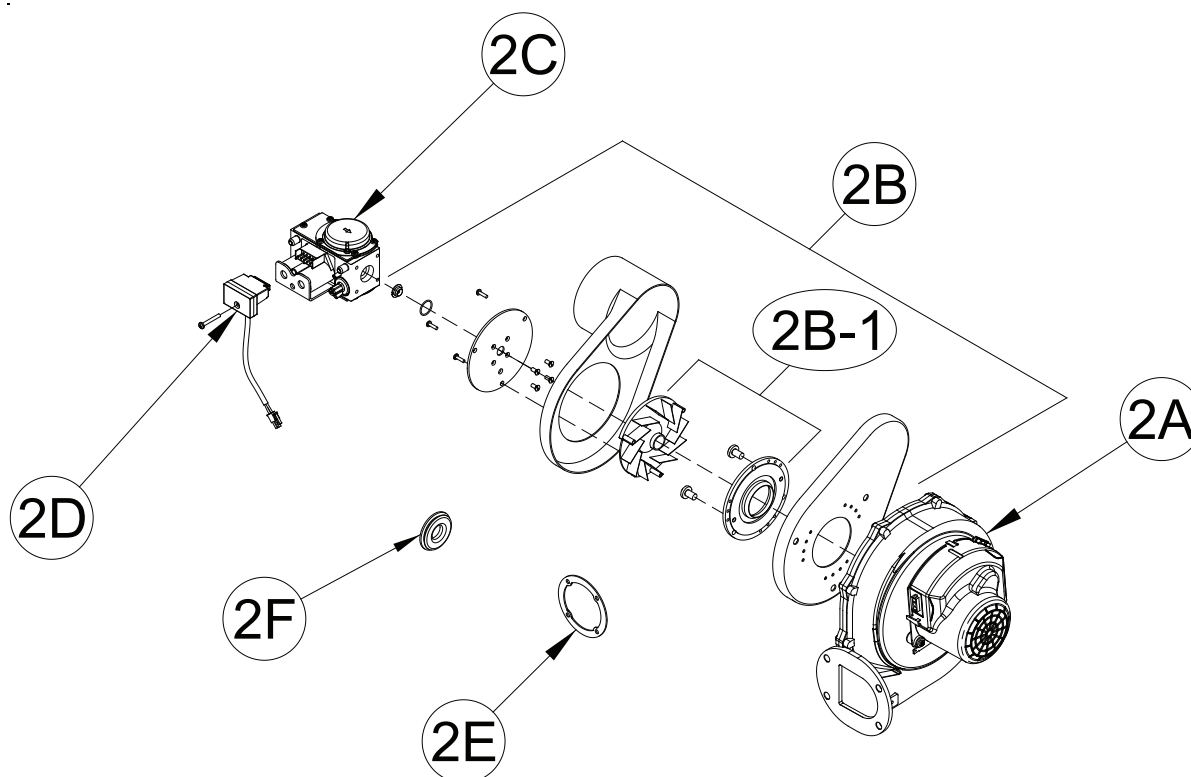


XIII. Repair Parts (continued)



Key No.	Description	Part Number				
		ALP080B	ALP105B	ALP150B	ALP210B	ALP285B
Bare Heat Exchanger and Related Components (1B through 1E)						
1A	Replacement Heat Exchanger assembly (includes bare heat exchanger, supply and return water temperature sensors, air vent valve, high limit, header gaskets)	102513-01	102513-02	102513-03	102513-04	102513-05
1B	Air Vent Valve	101586-01				
1C	Supply/Return Water Temp Sensor- (2 per boiler)	101685-01				
1D	High Limit	107121-01				
1E	Replacement Rear Insulation Disc Kit	105651-01				
N/A	Replacement Rear Insulation Disc and Thermal Link Switch Kit (Not Shown, includes insulation disc, thermal link switch and instructions)	104998-01				
N/A	Thermal Link Switch (Backside of Duo Heat Exchanger) (Not Shown)	N/A				103321-01
N/A	Flue Exit Gasket Kit (Gasket is inside of Vent Termination of Heat Exchanger) (Not Shown, includes gasket and Molykot 111 grease)	104500-01				104501-01
Burner Components						
N/A	Replacement Burner Kit (Not Shown, includes burner head, burner head seal and hardware)	105188-01	105188-02	105188-03	105188-04	105188-05
1G	Burner Head	101731-01	101731-02	101731-03	101731-04	101731-05
1H	Burner Head Seal	102739-01				
1J	Replacement Burner Door Kit (Not Shown, includes partially assembled burner door, flame sensor & igniter gaskets, door insulation and thermostat. Does not include flame sensor and igniter)	105185-01				104992-01
1K	Gas/Air Intake Duct Assembly	101725-01			101725-02	
1L	Replacement Igniter Kit	103005-01				
1M	Replacement Flame Sensor Kit	103339-01				
1N	Burner Door Outer Seal	101730-01				
1P	Burner Door Insulation Kit (Warning: Contains RCF	105650-01				
N/A	Burner Door Thermostat with Manual Reset (Not Shown)	N/A				104569-01
N/A	Burner Door M6x1 Hex Flange Nut (Not Shown, 6 per boiler)	101724-01				
N/A	Replacement Gas/Air duct Kit (Not Shown, includes gas/air duct, duct gaskets and hardware)	105186-01			104994-01	

XIII. Repair Parts (continued)



Key No.	Description		Part Number				
			ALP080B	ALP105B	ALP150B	ALP210B	ALP285B
2A, 2E	Blower Repair Kit (includes blower, hardware, and gasket)		105756-01		105757-01	105758-01	104999-01
2B	Blower Inlet Shroud Assembly [includes Gas Orifice; Gas Orifice O-Ring; (3x) M4x20 mm or (3x) M4x25 mm self-threading screws; Injector Plate; (4x) M4 x 10 mm flat head screws; Air Intake Adapter - Air Connection Side; Swirl Plate; (2x) M5 x 16 mm Phillips flat head screws; Blower Adapter Plate; Air Intake Adapter - Blower Side; Spacer Plate (for size 080 through 150 only)].		101704-01	101704-02		101704-03	101704-04
2B-1	Blower Inlet Repair Kit (Includes Blower Adapter Plate, Swirlplate and Mounting Hardware)		104620-01	104620-02		104620-03	104620-04
2C	Gas Valve		102975-01			102975-04	102975-05
2D	Gas Valve Harness with Plug	MCBA Control	102971-02				
		Sage2.X Control	102971-01				
2E	Blower Outlet Gasket Repair Kit		106029-01				
2F	Rubber Grommet, Gas Line		820SOL0001				101638-01