

# Parts List | Oil Atomizer

Bulletin 5622/23  
Page 4

PARTS LIST (Set screw is a socket head ¼-20 × ⅜", R776-2020)				
Part Name	-02-A	-02-B	-01-A	-01-B
Oil Nozzle	3-15336-3	3-15336-6	3-15336-9	3-15336-12
Steam Nozzle	3-3288-1	3-3288-2	3-3288-2	3-3288-2
	-0-A	0-B	-1-A	-1-B
Oil Nozzle	3-15337-3	3-15337-6	3-15337-3	3-15337-12
Steam Nozzle	3-3287-1	3-3287-2	3-3287-2	3-3287-2

Designation	dimensions in inches					
	A	B	F	G	J	M
5623-02-A & -02-B	⅜	⅜	4⅜	1¾	1⅝	1⅜
5623-01-A & -01-B	½	⅜	4⅜	1¼	1⅝	1⅜
5623-0-A & -0-B	¾	½	4⅜	1⅞	1⅝	2⅜
5623-1-A & -1-B	1	½	4⅜	1⅞	1⅝	2⅜

Part Name	5622-02-A&-B	5622-01-A&-B	5622-0-A&-B	5622-1-A&-B
Body	3-10045-1	3-0760-2	3-10045-2	3-0724-2
§Copper Tubing	3-0310-7	3-0310-7	3-0310-8	3-0310-8
§Globe Valve	1832-02	1832-01	1832-0	1832-1
Oil Tube	3-0766-2	3-0766-2	3-0773-2	3-0773-2
‡Oil Tube Support	3-1218-2	3-1218-2	3-1219-2	3-1219-2
O.T. Packing	3-1069-1	3-1069-1	3-1069-2	3-1069-2
Packing Gland	3-10047-1	3-10047-1	3-10047-2	3-10047-2
§Sensitrol	1813-02-C	1813-02-D	1813-01	1813-01
Steam Tube	3-3298-1	3-3298-1	3-0772-1	3-0772-1
Stop Collar (Oil Tube)	3-0761-3	3-0761-3	3-0761-4	3-0761-4

Part Name	5623-02-A&-B	5623-01-A&-B	5623-0-A&-B	5623-1-A&-B
Body	3-3307-2	3-3307-1	3-3310-2	3-3310-1
Oil Connection	3-3233-1	3-3233-1	3-3308-1	3-3308-1
Oil Connection Locknut	3-3232-1	3-3232-1	3-3309-1	3-3309-1
Oil Tube	3-3306-1	3-3306-1	3-3301-1	3-3301-1
‡Oil Tube Support	3-1218-2	3-1218-2	3-1219-2	3-1219-2
Retaining Ring	R740-6360	R740-6360	R740-6390	R740-6390
Tru-seal Locknut	R790-0115	R790-0115	R790-0120	R790-0120

Dotted parts other than pipe fittings are for mounting atomizer inside a burner.  
To replace these, specify part name, atomizer series, burner series and size.  
Parts not listed for 5623 Atomizers are the same as for 5622 Atomizers.

‡ Furnished only when "L" dimension exceeds 24".  
§ Extra cost option—not part of standard burner assembly.

**WARNING:** Situations dangerous to personnel and property may exist with the operation and maintenance of any combustion equipment. The presence of fuels, oxidants, hot and cold combustion products, hot surfaces, electrical power in control and ignition circuits, etc., are inherent with any combustion application. Components in combustion systems may exceed 160°F (71°C) surface temperatures and present hot surface contact hazard. Fives North American Combustion, Inc. suggests the use of combustion systems that are in compliance with all Safety Codes, Standards, Regulations and Directives; and care in operation.

## CONTACT

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