

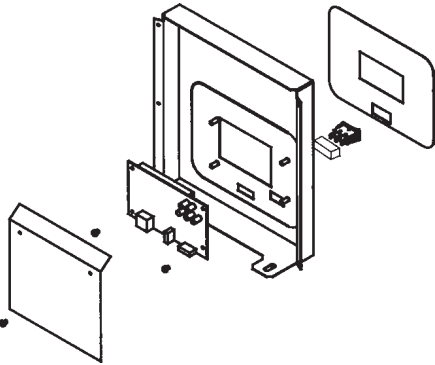


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# COMMERCIAL GAS SERVICE PARTS LIST

**MODELS:**  
AHCG/HCG-60T120 through AHCG/HCG-100T250

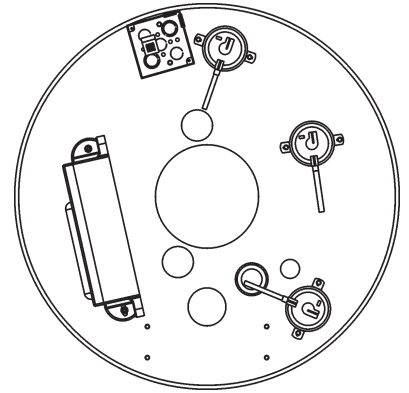
**DISPLAY CONTROL ASSEMBLY**  
See Page 2



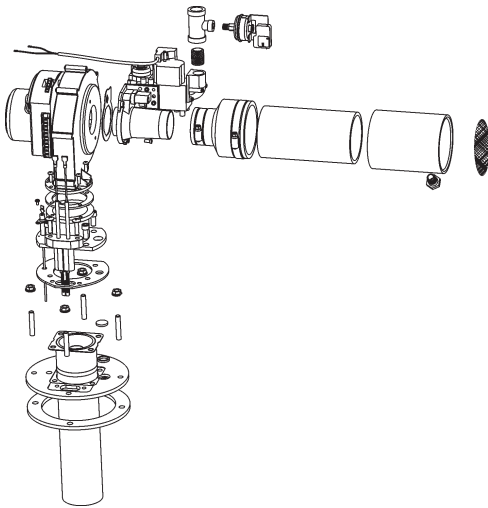
AHCG/HCG-60T120 through  
AHCG/HCG-100T250  
See Page 2



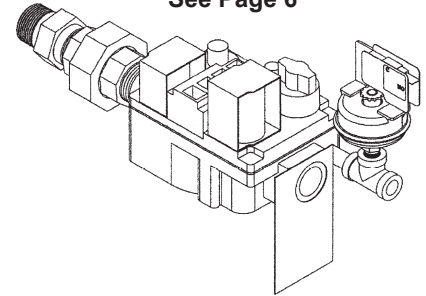
**INNER COVER CONTROL ASSEMBLY**  
See Page 3



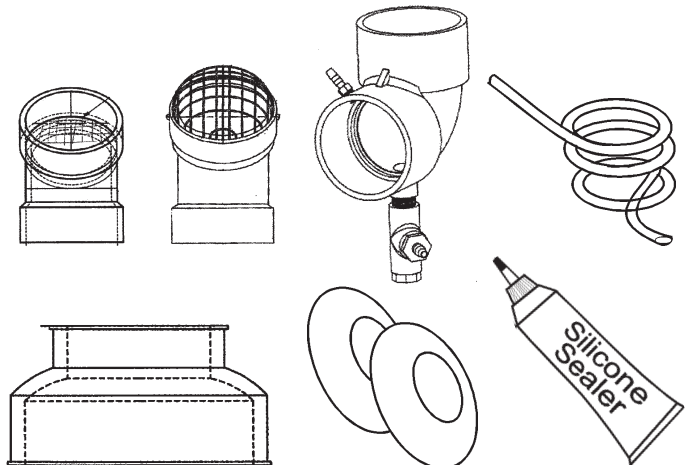
**BLOWER/BURNER ASSEMBLY**  
See Page 4 & 5



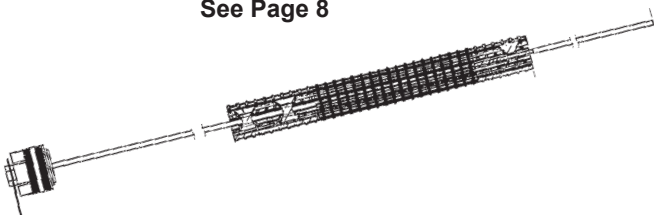
**GAS VALVE**  
See Page 6



**EXHAUST ELBOW ASSEMBLY - VENT KIT ASSEMBLY**  
See Page 7



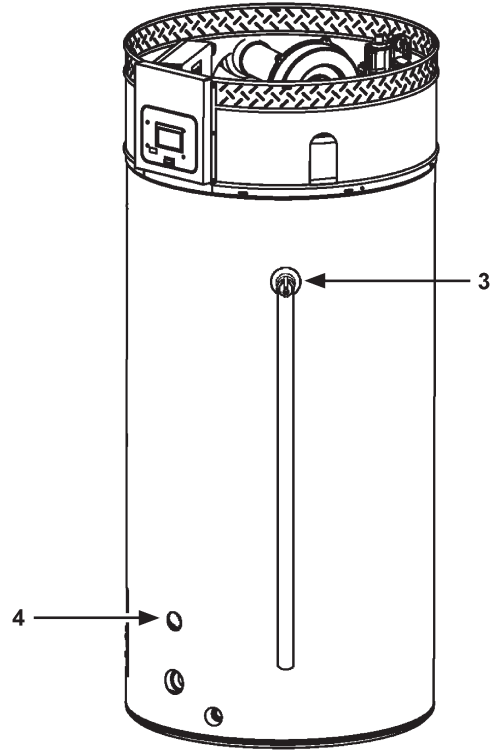
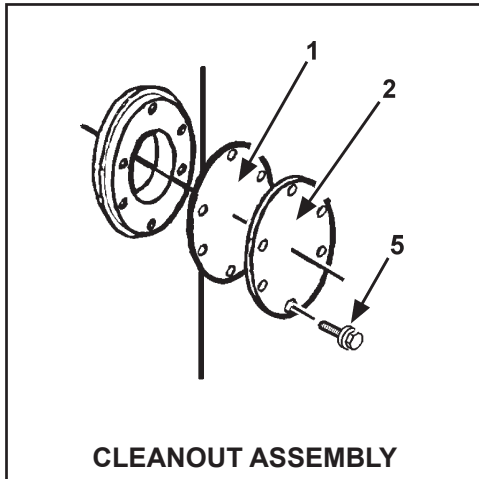
**ELECTRONIC ANODE**  
See Page 8



## CLEANOUT ASSEMBLY/TEMPERATURE & PRESSURE VALVE

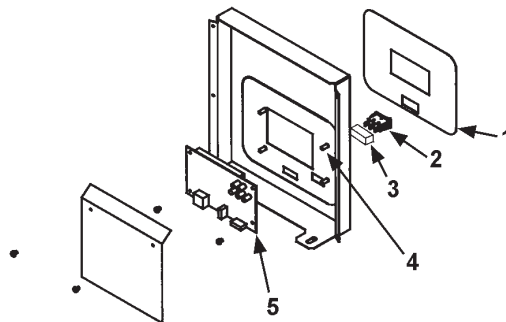
Item	Description	AHCG/HCG-60T120	AHCG/HCG-100T150	AHCG/HCG-100T199	AHCG/HCG-100T250
1	Cleanout Gasket.....	9004099015	9004099015	9004099015	9004099015
2	Cleanout Plate .....	9004098005	9004098005	9004098005	9004098005
3	T & P Valve .....	9005899205	9005899205	9005899205	9005903205
4	Lower Probe .....	9006242015	9006242015	9006242015	9006242015
5	Thread Forming Screws.....	9004100215	9004100215	9004100215	9004100215

Standard hardware items may be purchased locally.



## DISPLAY CONTROL ASSEMBLY

Item	Description	AHCG/HCG-60T100	AHCG/HCG-100T150	AHCG/HCG-100T199	AHCG/HCG-100T250
1	HCG Display Overlay.....	198068-000	198068-000	198068-000	198068-000
2	On/Off Switch.....	192699-000	192699-000	192699-000	192699-000
3	Switch Wire Connection.....	197758-000	197758-000	197758-000	197758-000
4	Display Panel.....				
5	User Interface Module - UIM.....	9006240005	9006240005	9006240005	9006240005



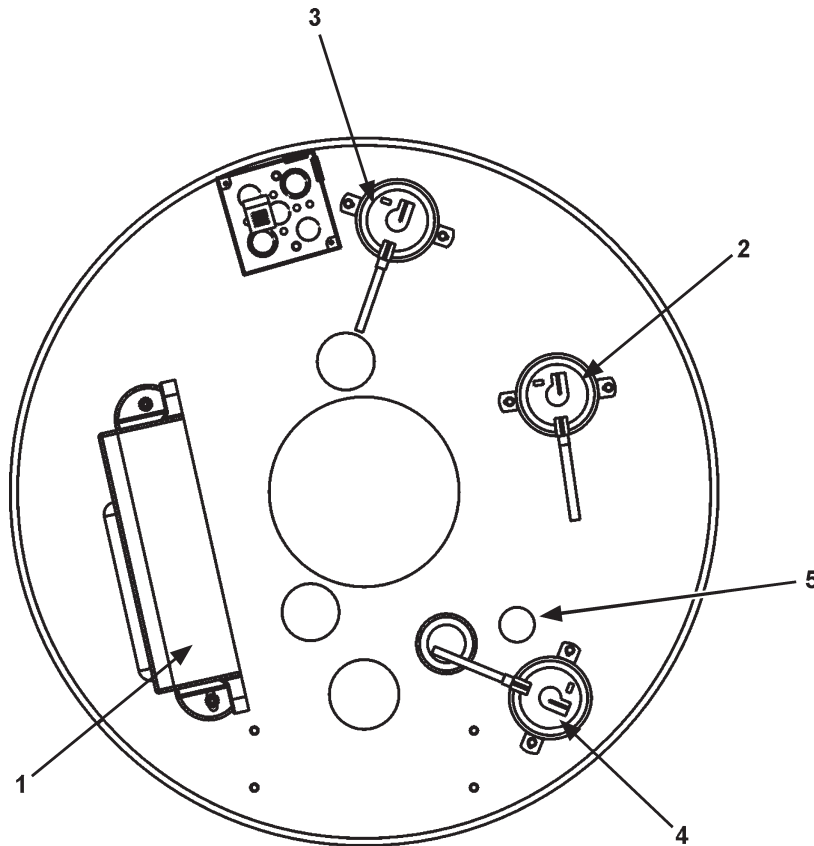
## INNER COVER CONTROL ASSEMBLY - AHCG/HCG-60T120 & 100T150

Item	Description	AHCG/HCG-60T120		AHCG/HCG-100T150	
		-3N (Nat)	-3P (Prop)	-3N (Nat)	-3P (Prop)
1	Controller.....	9006838005	9006842005	9006839005	9006843005
2	Switch-blower prover.....	9006280015	9006280015	9006280015	9006280015
3	Switch-blocked inlet.....	9006288015	9006281015	9006288015	9006281015
4	Switch-blocked outlet .....	9006287015	9006287015	9006289015	9006287015
5	Upper Probe.....	9004238215	9004238215	9004238215	9004238215

## INNER COVER CONTROL ASSEMBLY - AHCG/HCG-100T199 & 100T250

Item	Description	AHCG/HCG-100T199		AHCG/HCG-100T250	
		-3N (Nat)	-3P (Prop)	-3N (Nat)	-3P (Prop)
1	Controller.....	9006840005	9006844005	9006841005	9006845005
2	Switch-blower prover.....	9006280015	9006280015	9006280015	9006280015
3	Switch-blocked inlet.....	9006288015	9006281015	9006281015	9006281015
4	Switch-blocked outlet .....	9006289015	9006282015	9006282015	9006282015
5	Upper Probe.....	9004238215	9004238215	9004238215	9004238215

Standard hardware items may be purchased locally.

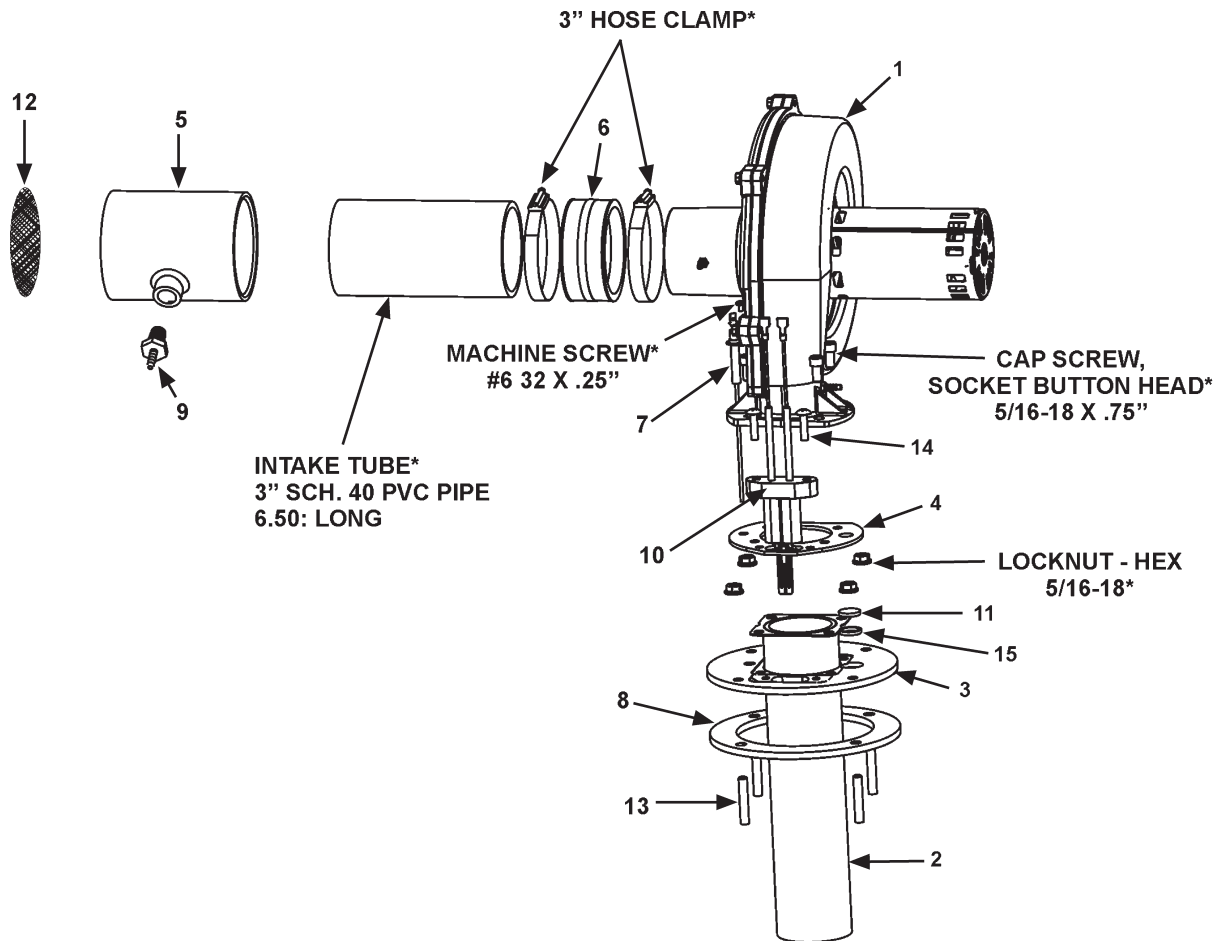


## BURNER/BLOWER ASSEMBLY - AHCG/HCG-60T120 & 100T150

AHCG/HCG-60T120

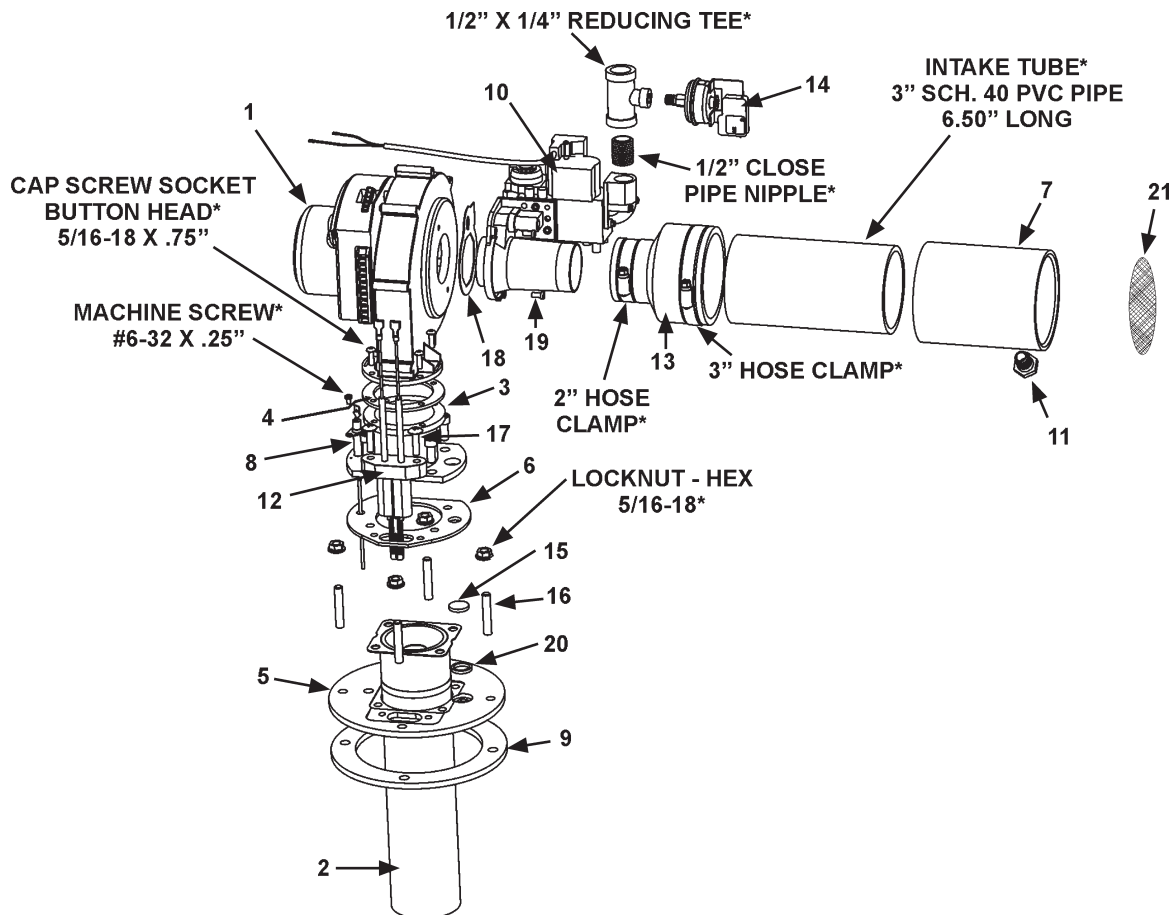
AHCG/HCG-100T150

Item	Description	-3N (Nat)	-3P (Prop)	-3N (Nat)	-3P (Prop)
1	Blower Assembly.....	9006272005.....	9006272005.....	9006273005.....	9006273005.....
2	Burner .....	9006275005.....	9006276005.....	9006277005.....	9006278005.....
3	Burner Flange .....	197932-000.....	197932-000.....	197932-000.....	197932-000.....
4	Burner Gasket.....	9006909005.....	9006909005.....	9006909005.....	9006909005.....
5	Condensate Tee.....	181865-000.....	181865-000.....	181865-000.....	181865-000.....
6	Coupling-Power Vent .....	9006107205.....	9006107205.....	9006107205.....	9006107205.....
7	Flame Sensor.....	9006106205.....	9006106205.....	9006106205.....	9006106205.....
8	Flange Gasket.....	194817-000.....	194817-000.....	194817-000.....	194817-000.....
9	Hose Barb 1/2" x 1/4".....	181863-000.....	181863-000.....	181863-000.....	181863-000.....
10	Igniter .....	9006101205.....	9006101205.....	9006101205.....	9006101205.....
11	Observation Window.....	9006102215.....	9006102215.....	9006102215.....	9006102215.....
12	Mesh Wire Screen .....	9006027015.....	9006027015.....	9006027015.....	9006027015.....
13	Stud 5-16-18 x 1 3/4".....	196881-000.....	196881-000.....	196881-000.....	196881-000.....
14	Truss Hd Machine Screw 1/4-20 x1.00".....	194816-000.....	194816-000.....	194816-000.....	194816-000.....
15	Viewport Gasket.....	9006103215.....	9006103215.....	9006103215.....	9006103215.....



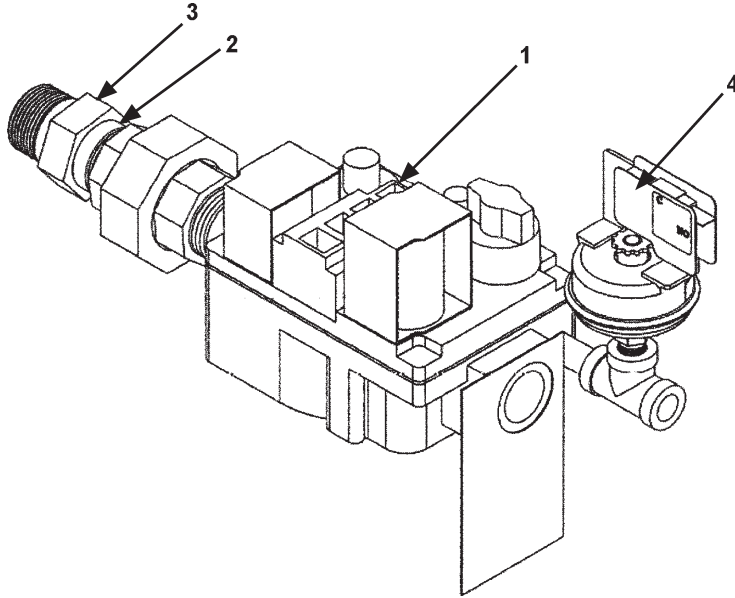
## BURNER/BLOWER ASSEMBLY - AHCG/HCG-100T199 & 100T250

Item	Description	AHCG/HCG-100T199 & 100T250 -3N (Nat)	AHCG/HCG-100T199 & 100T250 -3P (Prop)
1	Blower Assembly.....	9006274005.....	9006274005
2	Burner.....	9006279005.....	9006279005
3	Burner - Adapter.....	197607-000.....	197607-000
4	Burner - Gasket A.....	197618-000.....	197618-000
5	Burner Flange.....	197611-000.....	197611-000
6	Burner - Gasket B.....	9006909005.....	9006909005
7	Condensate Tee.....	181865-000.....	181865-000
8	Flame Sensor.....	9006106205.....	9006106205
9	Flange - Gasket.....	194817-000.....	194817-000
10	Gas Valve - Venturi Assembly.....	9006285005.....	9006286005
11	Hose Barb.....	181863-000.....	181863-000
12	Igniter.....	9006101205.....	9006101205
13	Intake Connector.....	197604-000.....	197604-000
14	Switch-Low Gas Pressure.....	9006256015.....	9006255015
15	Observation Window.....	9006102215.....	9006102215
16	Stud 5/16-18 x 1 3/4".....	196881-000.....	196881-000
17	Truss Hd Machine Screw 1/4-20 x 1.00.....	194816-000.....	194816-000
18	Venturi Gasket.....	197789-000.....	197789-000
19	Venturi Mounting Screw.....	197790-000.....	197790-000
20	Viewport Gasket.....	9006103215.....	9006103215
21	Mesh Wire Screen.....	9006027015.....	9006027015



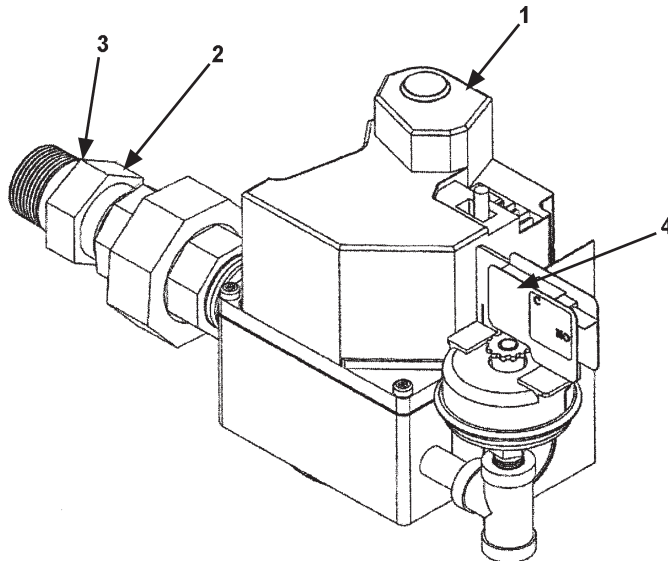
## GAS VALVE ASSEMBLY - AHCG/HCG-60T120

Item	Description	AHCG/HCG-60T120	
		-3N (Nat)	-3P (Prop)
1	Gas Valve .....	9004535205.....	9004536205
2	Orifice .....	9006259015.....	9006257015
3	Orifice Holder .....	9006094215.....	9006094215
4	Switch - Low Gas Pressure .....	9006256015.....	9006255015



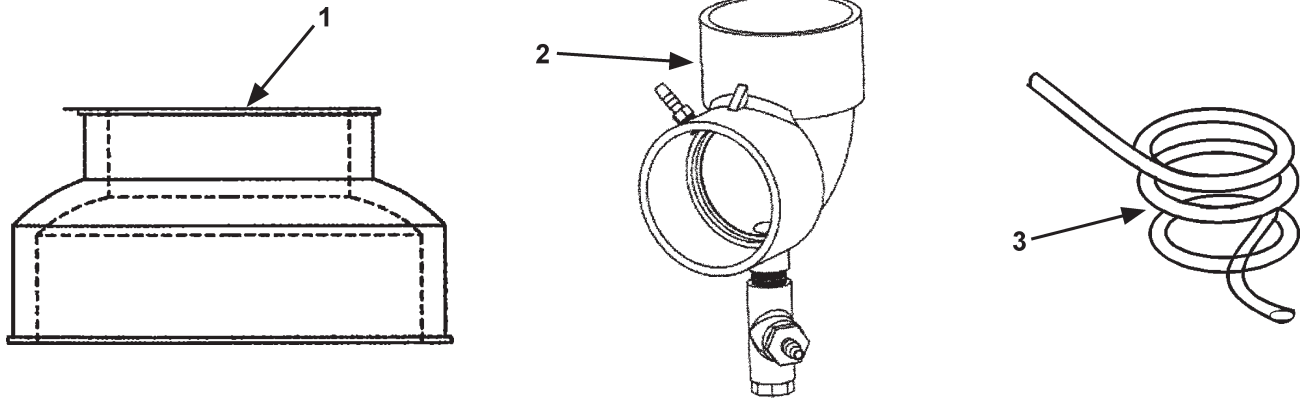
## GAS VALVE ASSEMBLY - AHCG/HCG-100T150

Item	Description	AHCG/HCG-100T150	
		-3N (Nat)	-3P (Prop)
1	Gas Valve .....	9006283005.....	9006284005
2	Orifice .....	9006260015.....	9006258015
3	Orifice Holder .....	9006094215.....	9006094215
4	Switch - Low Gas Pressure .....	9006256015.....	9006255015



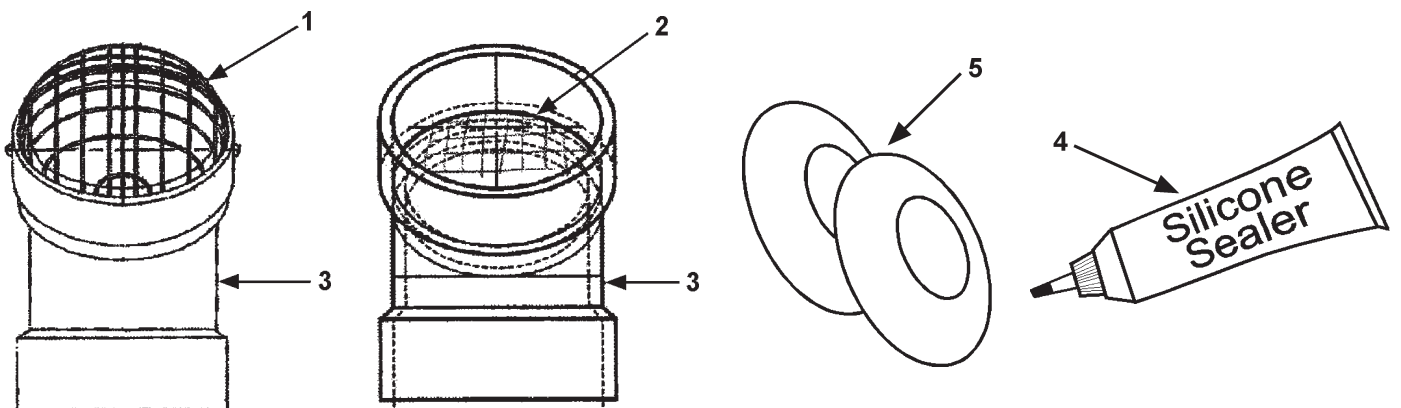
## EXHAUST CONNECTOR ASSEMBLY - AHCG/HCG-60T120 through 100T250

Item	Description	AHCG/HCG-60T120 - 100T250
1	Exhaust Connector.....	9006157205
2	Exhaust Elbow Assembly.....	9006261005
3	Tubing - Condensate.....	9004490215



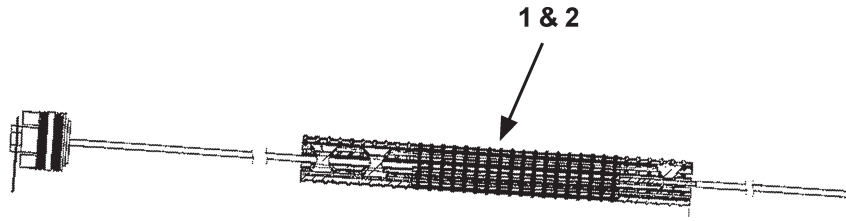
## VENT KIT ASSEMBLY - AHCG/HCG-60T120 through 100T250

Item	Description	AHCG/HCG-60T120 - 100T250
1	Exhaust Screen.....	9006027015
2	Intake - Screen Collar Assembly.....	182162-000
3	PVC 45 Degree Elbow.....	181901-000
4	Silicone.....	9004366105
5	Wall Plate.....	9004365105



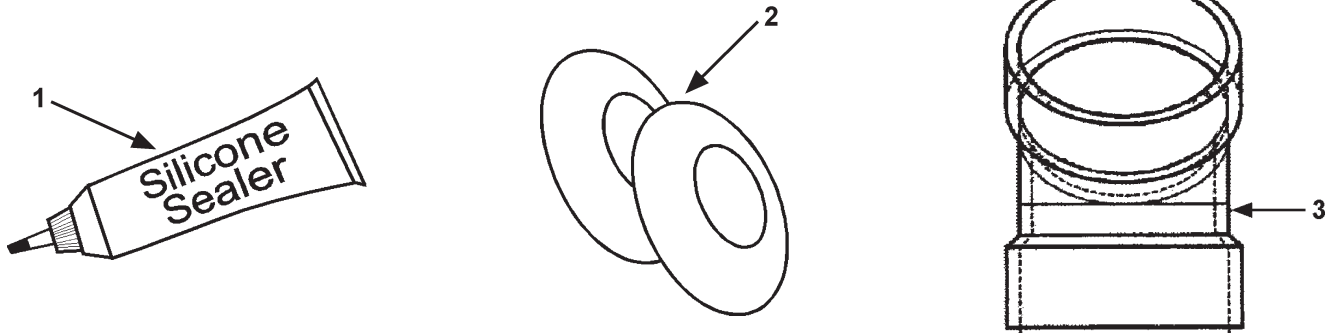
## ELECTRIC ANODE ASSEMBLY - AHCG/HCG-60T120 through 100T250

Item	Description	AHCG/HCG-60T120	AHCG/HCG-100T250
1	Electric Anode .....	.....	9006246005
2	Electric Anode .....	9006559005	9006247005



## OPTIONAL VENT KIT ASSEMBLY FOR 4" VENTING (ALL MODELS) 9006311005

Item	Description	AHCG/HCG-60T120 through 100T250
1	Silicone .....	.....
2	Wall Plate .....	.....
3	Vent Terminal Assembly 4" .....	.....



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