

Prices Effective
OCTOBER 1, 2011

2011

REPLACEMENT PARTS

Price Book

- Residential & Commercial Water Heaters
- Boilers
- Storage Tanks

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AOSmith

www.hotwater.com

Ordering Information

Ordering	Please have complete part number(s) and description(s) available when ordering. We also suggest you have the model, series and serial number of the model available when calling. NOTE: Minimum parts order amount is \$50.00 list (\$25.00 net). Refer to owner's manual for a list of all available repair parts.			
Contact Us	Phone: 800-433-2545 • FAX: 800-433-2515			
Order Processing Time	Regular-2 work days Accelerated (by request at added cost)-next working day. Acceptable orders are considered received the following business day when received after 4:00 pm Central Time	Shipping Method Chart		
		CARRIER	REGULAR	ACCELERATED
		UNITED PARCEL SERVICE		
		1. UPS - Ground	X	
		2. UPS 2nd day air - limited to U.S.		X
Departure Schedule (Monday-Friday)	4:00 p.m. Central Time	3. UPS - Next day air - area limited		X
		AIR EXPRESS		X

Packaging	Parts are available in a variety of packaging options, including Bagged and Boxed. Bagged where available is the standard and will be shipped unless otherwise specified. Packing codes will be listed on the end of each part number; (example: 9000071015) packaging codes are as follows: Bagged 015, 115 and 215, Boxed 005, 105 and 205. All parts prices shown are for parts ordered in carton quantities. The number of parts per carton is shown. Add 25% to prices shown when ordering less than carton quantities. Please order by Part Number and Description. Specify packaging if other than standard.
Acceptance of Order	The price sheet does not constitute an offer to sell. All orders are subject to final approval and acceptance. Prices, terms and specifications are subject to change without notice. Billing prices are those in effect on the date of shipment.
Terms	2% 10th Prox., Net 25th
Freight Allowance	LTL freight shipments will be made collect, unless otherwise specified. UPS and Parcel Post shipments will be prepaid and the cost included in the invoice. Freight will be allowed and prepaid on single destination parts orders over \$1,500.00, suggested list (\$750.00 Net), (excluding UN LIME) within the continental United States. Air freight charges are not included. For UN LIME Delimer, 200 gallons or more of UN LIME will be shipped freight prepaid as outlined above. 100 gallons or more (up to 199 gallons) of UN LIME, in conjunction with list price orders of \$1,500.00 or more will be shipped freight prepaid as outlined above.
Cancellation Policy	Cancellations made after product has shipped, will be subject to a 20% restocking charge plus any freight and damages incurred.
Return of Merchandise	No material may be returned for adjustment of any nature whatsoever without an authorized return number. A 20% restocking charge will be applied. Return of an A.O. Smith replacement part requires approval. All returned parts should be returned in SALEABLE condition and all kits should be returned in their ENTIRETY with components. Acceptance is subject to our inspection and a 20% restocking charge. ASMMI00105 tags may not be used to return SALEABLE parts.
Error Claims	Claims for errors in shipment, invoicing and/or credits must be made to A. O. Smith Water Heaters, 500 Tennessee Waltz Parkway, Ashland City, TN 37015. For all shipments, invoicing and/or credit errors claims not made with 30 days of delivery of shipment, date of invoice and/or date of credit, shall be deemed waived.

PRICES IN EFFECT AT TIME OF SHIPMENT WILL GOVERN, AND ARE SUBJECT TO CHANGE WITHOUT NOTIFICATION.

Limited Warranty

A. O. Smith replacement parts carry a limited warranty against defects in material and workmanship. A. O. Smith replacement parts found to be defective within the expressed warranty period will be replaced, provided they are returned prepaid within 30 days of the date of failure and our inspection validates the claim. A completed form ASMMI00105 Parts Return Tag must be submitted with the defective part. Tags are available from A. O. Smith Water Heaters, 500 Tennessee Waltz Parkway • Ashland City, TN 37015 or phone your request to 800-433-2545 or fax to 800-433-2515.

Under the new UPS Web-Based Return Program, A. O. Smith will pay the return freight on defective parts replaced under warranty.

Please note that the UPS Web-Based Return Program is NOT to be used for coils, heat exchangers or new (unused) parts being returned for credit.

No other warranty, either expressed or implied (including but not limited to a warranty of merchantability) is made on behalf of A. O. Smith Water Heaters with respect to replacement parts.

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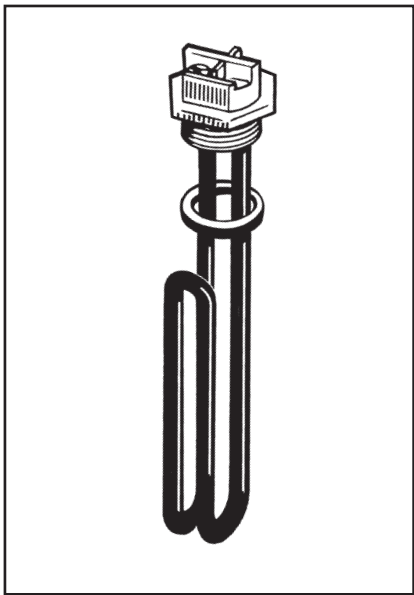
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Premium Screw-in Elements

FEATURES & BENEFITS OF LOW-WATT DENSITY ELEMENTS

- For residential and light commercial use
- Nickel-alloy sheathing
- Long lasting, lowest practical watt density
- Includes gasket
- Screw-in element



INCOLOY NICKEL BASE ELEMENTS

Part Number	Volts	Watts	"A" Dim. (Inches)	List Price
9004279115	120	1500	9	\$29.60
9004284115	208	2000	9	38.20
9004753115	208	5000	16.5	53.40
9004289115	208	6000	16.5	51.00
9004290115	240	1500	9	32.80
9004283115	240	2000	11.5	31.10
9004291115	240	2500	11	49.50
9000664015	240	3000	13.5	50.80
9004292115	240	3500	13.75	39.50
9000225015	240	3800	14	40.80
9004751115	240	4000	16	49.50
9003210115	240	4500	13.75	36.30
9000405015*	240	4500	14	46.20
9004293115	240	5000	16	46.00
9004294115	240	5500	13.5	40.80
9000396015*	240	5500	14	47.50
9004749115	240	6000	16.5	50.30
9004296115	277	3000	16.5	52.30
9004297115	277	4500	16.5	58.10
9004298115	480	2000	16	35.20
9004300115	480	3000	16.5	51.80
9004763115	480	4000	16.5	57.50
9004760115	480	4500	16.5	58.10
9004761115	480	5000	16.5	58.80
9004762115	480	6000	16.5	55.30

*Super Premium

SCREW-IN ELEMENT for 2 and 4 gallon models

Part Number	Volts	Watts	"A" Dim. (Inches)	List Price
9005406105	120	1500	8	\$110.20

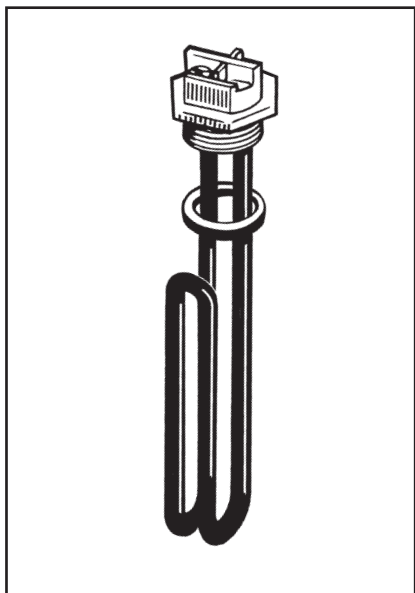
Notes:

Mid-Line Screw-in Elements

CORROGARD ZINC-PLATED COPPER ELEMENTS

FEATURES & BENEFITS OF CORROGARD ZINC-PLATED COPPER ELEMENTS

- Improved durability
- Lowest practical watt density for size
- For residential and light commercial use
- Zinc-plated for corrosion protection
- Includes gasket
- Screw-in element



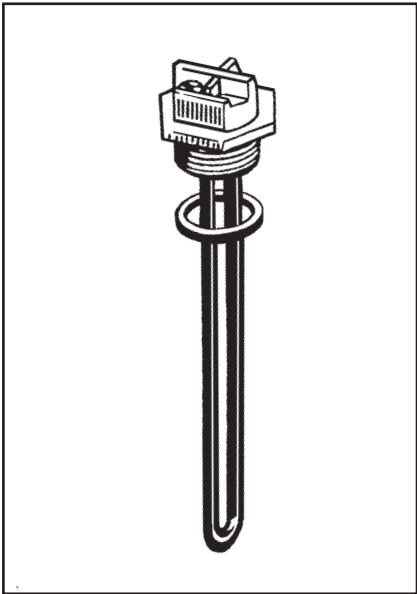
Notes:

Part Number	Volts	Watts	"A" Dim. (Inches)	List Price
9004777105	120	1500	11.00	\$15.00
9003947115	120	2000	11.50	16.70
9002859115	120	2500	11.50	26.60
9002862115	120	3000	11.75	21.60
9004705115	208	1500	13.50	22.40
9002858115	208	2000	13.50	32.30
9002961115	208	2500	13.50	25.10
9004706115	208	3000	13.50	26.40
9004489105	208	4000	13.50	29.30
9002645115	208	4500	13.50	25.10
9001224115	208	5000	16.00	44.00
9003953115	208	6000	16.00	31.20
9000143115	240	1000	8.00	16.10
9002864115	240	1500	11.00	28.40
9000145115	240	2000	13.50	17.20
9002860115	240	2500	12.50	17.80
9003959115	240	3000	11.75	18.00
9004712115	240	3500	13.50	19.40
9000148015	240	3800	12.00	18.30
9002868115	240	4000	13.50	20.00
9000095015	240	4500	14.00	18.70
9000150115	240	5000	16.00	20.90
9002867115	240	5500	16.00	22.40
9003952115	240	6000	16.00	25.30
9004708115	277	1500	11.50	24.20
9004709115	277	2000	13.50	26.00
9002890115	277	2500	13.50	35.00
9003958115	277	3000	11.75	29.70
9003960115	277	4500	13.50	32.30
9002874115	277	6000	15.50	42.20
9002861115	480	2500	11.50	43.80
9003961115	480	3000	13.75	30.80
9002869115	480	4000	13.50	43.60
9004710115	480	4500	16.00	28.40
9004711115	480	5000	16.00	36.30
9002875115	480	6000	13.50	51.90

Basic Screw-in Elements

FEATURES & BENEFITS OF HIGH-WATT DENSITY ELEMENTS

- For residential and light commercial use
- Zinc-plated for corrosion protection
- Includes gasket
- Screw-in element



HIGH-WATT DENSITY ELEMENTS

Part Number	Volts	Watts	"A" Dim. (Inches)	List Price
9004738115	120	750	8.00	\$14.50
9004740115	120	1500	8.00	13.60
9004741115	120	2000	10.00	13.60
9004742115	120	2500	10.00	14.30
9004746115	208	6000	12.00	28.40
9004745115	240	1500	8.00	14.10
9003946115	240	2000	8.00	14.10
9003954115	240	2500	10.00	14.30
9003955115	240	3000	10.00	13.90
9003948115	240	3500	12.00	14.10
9000136015	240	3800	12.00	13.40
9003956115	240	4000	12.00	14.70
9000092015	240	4500	12.00	14.70
9003957115	240	5000	10.00	18.30
9003951115	240	5500	12.00	17.60
9001225115	480	4500	12.00	30.60
9004748115	480	6000	12.00	36.70

Notes:

Specialty Elements

PREMIUM UNIVERSAL FLANGE ELEMENTS

Part Number	Volts	Watts	"A" Dim. (Inches)	List Price
9000970015	240	4500	14.00	\$44.50
9000971015	240	5500	14.00	44.30

MID-LINE UNIVERSAL FLANGE ELEMENTS

Part Number	Volts	Watts	"A" Dim. (Inches)	List Price
9000965015	120	1500	8.00	\$18.70
9000097015	240	4500	14.00	19.10

BASIC UNIVERSAL FLANGE ELEMENTS

Part Number	Volts	Watts	"A" Dim. (Inches)	List Price
9002072005	120	1650	8.00	\$13.40
9000177015	120	1500	8.00	13.90
9000178015	120	2000	8.00	14.50
9000180015	240	1500	8.00	14.30
9000182015	240	2500	10.00	14.50
9000183015	240	3000	12.00	15.00
9000184015	240	3800	12.00	16.10
9000094015	240	4500	14.00	14.10

PREMIUM 1 3/8" SCREW-IN FLANGE ELEMENTS

Part Number	Volts	Watts	"A" Dim. (Inches)	List Price
9002451015	240	3000	14.00	\$41.70
9002434015	240	3800	14.00	43.20
9002450015	240	4500	14.00	47.50
9002433015	240	5500	14.00	48.80

Specialty Elements

MID-LINE 1 3/8" SCREW IN FLANGE ELEMENTS

Part Number	Volts	Watts	"A" Dim. (Inches)	List Price
9002441015	240	3000	14.00	\$21.60
9002449015	240	3800	14.00	22.40
9002442015	240	4500	14.00	24.60
9002448015	240	5500	14.00	28.10

DRY WELL ELEMENT

Part Number	Volts	Watts	List Price
9000100005	120	1500	\$33.00

SOLAR ELEMENT

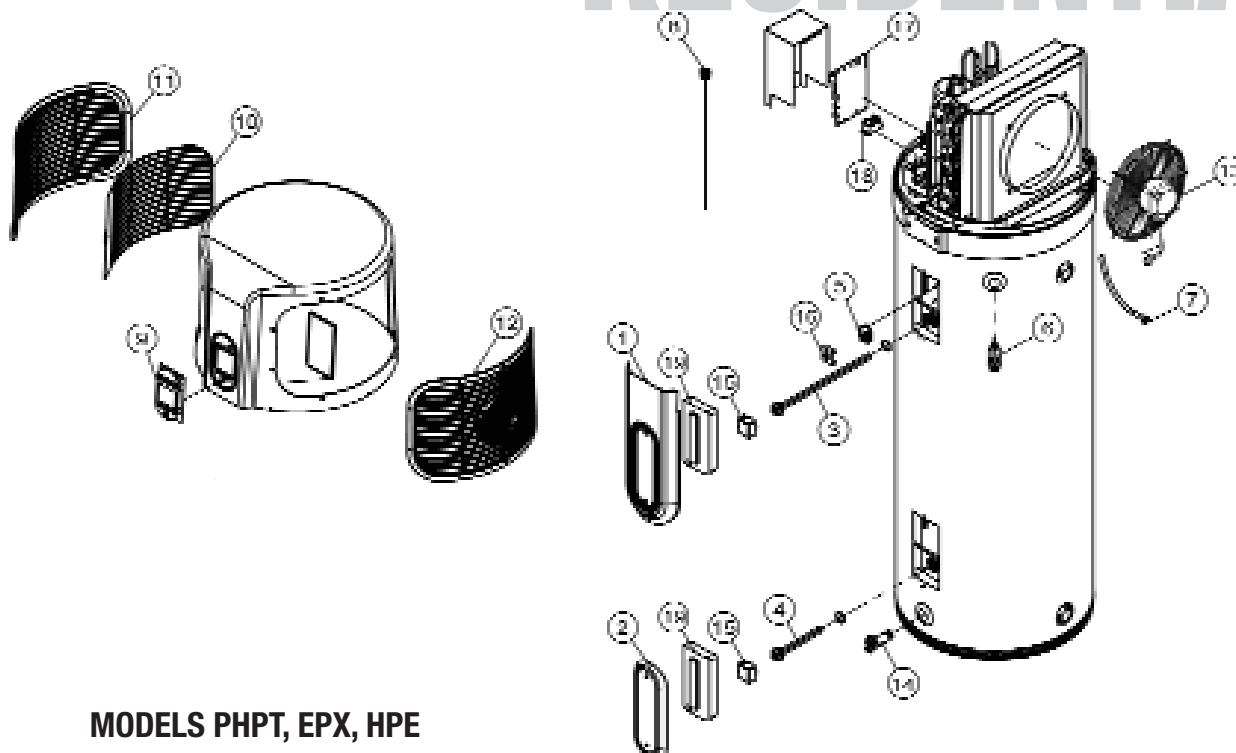
Part Number	Volts	Watts	List Price
9000050005	240	4500	\$45.80

TUNE UP KIT

Part Number	Description	List Price
9003201045	Tune Up Kit	\$47.80

Notes:

Heat Pump Parts



MODELS PHPT, EPX, HPE

Kit	Description	List Price
NI 9007473015	Multi-Temp Accessory Kit	\$ 24.20
NI 9007474015	Upper Lower Temp Accesory Kit	24.40
NI 9007475005	Run Capacitor Kit	21.80
18 9007476005	Comptessor Control Relay Kit	40.90
17 9007477005	Electronic Control Board Kit	284.20
9 9007478005	Use Interface Module Kit	202.80
3 9007479015	4.5 KW Element Kit Upper	16.60
5 9007480015	ECO Kit	31.50
7 9007481015	J-Tube Kit	21.80
10 9007482005	Air Filter Kit	34.50
6 9000071015	T&P Valve Kit	16.70
13 9007486005	Fan Assembly Kit	202.50
11 409184-000	Air Inlet Panel Louvered	43.00
12 409185-000	Air Outlet Panel Louvered	45.60
13 409195-000	Personnel Protector Element Terminals	13.60
19 409196-000	Element Door EPS	19.70
1 409230-000	Element Access Cover Upper	29.00
2 409231-000	Element Access Cover Lower	24.20
From the Parts Manual		
4 9003946115	2.0 KW Element Lower	14.10
8 9007324005	Powered Anode Rod 60-gallon	102.20
8 9007564005	Powered Anode Rod 100-gallon	107.70
14 9001870015	Drain Valve	17.20
NI 9007485015	Control Board Module Fuses	27.50
16 9006403015	ECO Cover	14.30

Temperature Controls

ELECTRIC THERMOSTATS

Part Number	Model	Description	List Price
9001954015*	WH10-A	UPPER THERMOSTAT WITH E.C.O.-240 V.A.C . -ADJUSTABLE	\$28.30
9000507015*	WH9	LOWER THERMOSTAT- 240 V.A.C.	13.00
9000509015*	WH9-6	SINGLE ELEMENT HEATER THERMOSTAT W/E.C.O. 12/240 V.A.C.	24.60
9002394015		(POINT OF USE 2 AND 4 GALLON WATER HEATER THERMOSTAT)	31.80
W/E.C.O. 120 W.A.C. AND 240 V.A.C. BAGGED ONLY (THRU SEPT. 1996)			
9000650015*	WH9C	LOWER DAIRY BARN THERMOSTAT	19.00
9002856015*	WH10C-6	UPPER DAIRY BARN THERMOSTAT	47.50
9002857015*	WH9C-6	180 DEGREE LOWER THERMOSTAT	42.80
* WARNING — DO NOT USE ON POINT-of-USE MODEL HEATERS			

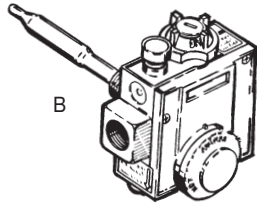
MISCELLANEOUS ELECTRIC PARTS

Part Number	Description	List Price
9000030015	ELEMENT ADAPTER KIT	\$15.00
9000443015	ELEMENT GASKET ASSORTMENT	10.20
9000429015	HEAVY DUTY ELEMENT WRENCH (Socket Length 5")	13.60
9004704115	SQUARE FLANGE - 2 1/2" Bolt Circle - 1 49/64" Centers	11.90
9005897015	PLUG FOR 1- 1/4" SCREW-IN ELEMENT OPENING	4.30

Notes:

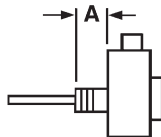
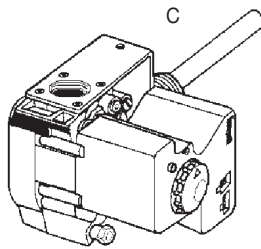
Temperature Controls

ROBERTSHAW® CONTROLS



Part Number	Description	List Price
B 9005400105	Temperature control for Natural gas, 3 1/2" manifold pressure setting, pilot pressure fixed w/ECO cut off at 195 F; Temperature range to 160 F. (A=1 1/4")	\$154.40
B 9005401105	Temperature control for Natural gas, 3 1/2" manifold pressure setting, pilot pressure fixed w/ECO cut off at 195 F; Temperature range to 160F. (A=2")	194.50

HONEYWELL® SMARTVALVE CONTROLS



Part Number	Description	List Price
C 9004440105	Gas control for NATURAL gas, 3 1/2" manifold pressure setting. Maximum temperature range 160°F. (A=1.4")	\$424.60
C 9004441105	Gas control for PROPANE gas, 10" manifold pressure setting. Maximum temperature range 160°F. (A=1.4")	426.80
C 9004442105	Gas control for NATURAL gas, 3 1/2" manifold pressure setting. Maximum temperature range 160°F. (A=2.5")	419.10
C 9004443105	Gas control for PROPANE gas, 10" manifold pressure setting. Maximum temperature range 160 °F. (A=2.5")	425.70
C 9004444105	Gas control for NATURAL gas, 3 1/2" manifold pressure setting. Maximum temperature range 180 °F. (A=2.06")	429.00
C 9004445105	Gas control for PROPANE gas, 10" manifold pressure setting. Maximum temperature range 180°F. (A=2.06")	478.30
C 9004446105	Gas control for NATURAL gas, 3 1/2" manifold pressure setting. Maximum temperature range 160°F. (A=2.06")	438.00
C 9004447105	Gas control for PROPANE gas, 10" manifold pressure setting. Maximum temperature range 160°F. (A=2.06")	465.50

Notes:

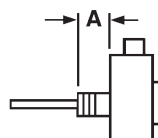
Temperature Controls

WHITE RODGERS® INTELLIVENT CONTROLS

Part Number	Description	List Price
9004240005	Gas control for NATURAL gas, 3 1/2" manifold pressure setting. Maximum temperature range 160°F. (A=1.72")	\$415.60
9004310005	Gas control for PROPANE gas, 10" manifold pressure setting. Maximum temperature range 160°F. (A=1.72")	426.60
9004267005	Gas control for NATURAL gas, 3 1/2" manifold pressure setting. Maximum temperature range 160°F. (A=2.82")	426.80
9004464005	Gas control for PROPANE gas, 10" manifold pressure setting. Maximum temperature range 160°F. (A=2.82")	429.90
9004465005	Gas control for NATURAL gas, 3 1/2" manifold pressure setting. Maximum temperature range 160°F. (A=2.38")	422.20
9003691005	Gas control for NATURAL gas, 4" manifold pressure setting. Maximum temperature range 160°F. (A=1.72")	397.50
9003629005	Gas control for NATURAL gas, 4" manifold pressure setting. Maximum temperature range 160°F. (A=2.38")	449.90
9005108005	Thermostat Gas W/R NATURAL 1.45" SHANK	389.00
9005109005	Thermostat Gas W/R PROPANE 1.45" SHANK	400.00
9005112005	Thermostat Gas W/R PROPANE 1.25" SHANK	389.20
9005113005	Thermostat Gas W/R NATURAL 2.25" SHANK	390.70
9005114005	Thermostat Gas W/R PROPANE 2.25" SHANK	400.20
9004312005	Thermostat Gas W/R NATURAL 1.25" SHANK	343.60
9005962005	Thermostat Gas W/R NATURAL 1.25" SHANK	409.60
9005963005	Thermostat Gas W/R PROPANE 1.25" SHANK	400.00
9005964005	Thermostat Gas W/R NATURAL 2.25" SHANK	427.70
9005965005	Thermostat Gas W/R PROPANE 2.25" SHANK	422.40
9005110005	Thermostat Gas W/R NATURAL 1.45" SHANK	416.70
9005111005	Thermostat Gas W/R PROPANE 1.45" SHANK	416.00

FEATURES & BENEFITS

- Safe lighting features permits lighting without danger of main gas flow
- 100% gas shutoff if pilot fails

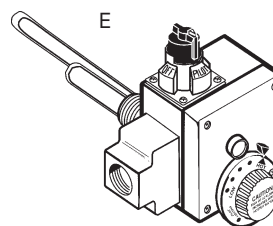
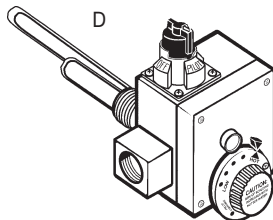
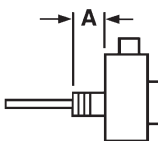


Notes:

Temperature Controls

WHITE RODGERS® CONTROLS FVIR Related

Part Number	Description	List Price
D 9004703105	Temperature control for NATURAL gas, 3 1/2" manifold pressure setting, pilot pressure fixed w/ECO cut off at 195°F; Temperature range to 160°F. (A = 1 1/4")	\$118.80
D 9004353105	Temperature control for NATURAL gas, 3 1/2" manifold pressure setting, pilot pressure fixed w/ECO cut off at 195°F; Temperature range to 160°F. (A = 2 1/2")	133.50
D 9004028205	Temperature control for NATURAL gas, 4" manifold pressure setting, pilot pressure fixed w/ECO cut off at 195°F; Temperature range to 160°F. (A = 1 1/4")	165.00
D 9003739005	Temperature control for NATURAL gas, 4" manifold pressure setting, pilot pressure fixed w/ECO cut off at 195°F; Temperature range to 160°F. (A = 2 1/2")	169.60
9003407005	Temperature Control for NATURAL gas, 4" manifold pressure setting, pilot pressure fixed w/ECO cut off at 195°F; Temperature range to 160°F. (A=1 1/4")	134.00
9003638005	Temperature Control for NATURAL gas, 4" manifold pressure setting, pilot pressure fixed w/ECO cut off at 195°F; Temperature range to 160°F. (A = 2 1/2")	141.50
E 9004713105	Temp. control for PROPANE gas, 10" manifold pressure. setting, pilot pressure fixed w/ECO cut off at 195°F; Temp. range to 160°F. RIGHT HAND THREAD BURNER TUBE CONNECTION. (A = 1 1/4")	281.20
E 180192-003	Temp. control for PROPANE gas, 10" manifold pressure setting, pilot pressure fixed w/ECO cut off at 195°F; Temp. range to 160°F. RIGHT HAND THREAD BURNER TUBE CONNECTION. (A = 2 1/2")	305.00
E 9003408005	Temp. control for PROPANE gas, 10" manifold pressure setting, pilot pressure fixed w/ECO cut off at 195°F; Temp. range to 160°F. LEFT HAND THREAD BURNER TUBE CONNECTION. (A = 1 1/4")	317.70
9003639005	Temp. control for PROPANE gas, 10" manifold pressure setting, pilot pressure fixed w/ECO cut off at 195°F; Temp. range to 160°F. LEFT HAND THREAD BURNER TUBE CONNECTION. (A = 2 1/2")	337.00
E 9003656005	Temperature control for PROPANE gas 10 manifold pressue setting, pilot pressue fixed w/ECO cut off at 195 F; Temperature range to 160 F	441.30



300 Series Gas

FVIR GAS PARTS BY MODEL—Series 300

	Gas Control Natural	List Price	Gas Control LP	List Price	Pilot w/Tubing Natural	List Price	Pilot w/Tubing LP	List Price	Burner Door Assy-Natural	List Price	Burner Door Assy-LP	List Price
10-yr												
XGV 40	9007885005	153.50	9007891005	170.00	9007876005	45.00	9007877005	45.00	9007899005	189.00	9007799005	189.00
XGV50	9007885005	153.50	9007891005	170.00	9007876005	45.00	9007877005	45.00	9007908005	189.00	9007799005	189.00
10-yr												
XCVT 40	9007885005	153.50	9007891005	170.00	9007900005	45.00	9007877005	45.00	9007900005	189.00	9007903005	189.00
6-yr												
GCVT 40	9007885005	153.50	9007891005	170.00	9007876005	45.00	9007877005	45.00	9007900005	189.00	9007903005	189.00
10-yr												
XVR 30	9007885005	153.50	9007891005	170.00	9007876005	45.00	9007877005	45.00	9007803005	189.00	9007802005	189.00
XVR 40	9007885005	153.50	9007891005	170.00	9007876005	45.00	9007877005	45.00	9007899005	189.00	9007799005	189.00
XVRL 40	9007885005	153.50	9007891005	170.00	9007876005	45.00	9007877005	45.00	9007905005	189.00	9007799005	189.00
XVR 50	9007885005	153.50	9007891005	170.00	9007876005	45.00	9007877005	45.00	9007905005	189.00	9007911005	189.00
6-yr												
GVR30	9007885005	153.50	9007891005	170.00	9007876005	45.00	9007877005	45.00	9007803005	189.00	9007802005	189.00
GVR 40	9007885005	153.50	9007891005	170.00	9007876005	45.00	9007877005	45.00	9007899005	189.00	9007799005	189.00
GVRL 40	9007885005	153.50	9007891005	170.00	9007876005	45.00	9007877005	45.00	9007905005	189.00		
GVR 50	9007885005	153.50	9007891005	170.00	9007876005	45.00	9007877005	45.00	9007908005	189.00	9007911005	189.00
10-yr												
XCV 30	9007884005	153.50	9007890005	170.00	9007876005	45.00	9007877005	45.00	9007803005	189.00	9007802005	189.00
XCV 40	9007884005	153.50	9007890005	170.00	9007876005	45.00	9007877005	45.00	9007899005	189.00	9007799005	189.00
XCV 50	9007884005	153.50	9007890005	170.00	9007876005	45.00	9007877005	45.00	9007908005	189.00	9007911005	189.00
XCVL 30	9007884005	153.50	9007890005	170.00	9007876005	45.00	9007877005	45.00	9007902005	189.00	9007802005	189.00
XCVL 40	9007884005	153.50	9007890005	170.00	9007876005	45.00	9007877005	45.00	9007905005	189.00	9007799005	189.00
6-yr												
GCV 30	9007884005	153.50	9007890005	170.00	9007876005	45.00	9007877005	45.00	9007803005	189.00	9007802005	189.00
GCV 40	9007884005	153.50	9007890005	170.00	9007876005	45.00	9007877005	45.00	9007899005	189.00	9007799005	189.00
GCV 50	9007884005	153.50	9007890005	170.00	9007876005	45.00	9007877005	45.00	9007908005	189.00	9007911005	189.00
GCVL 30	9007884005	153.50	9007890005	170.00	9007876005	45.00	9007877005	45.00	9007902005	189.00	9007802005	189.00
GCVL 40	9007884005	153.50	9007890005	170.00	9007876005	45.00	9007877005	45.00	9007905005	189.00	9007799005	189.00

Pilot Assembly & Gas Thermostats

PILOT ASSEMBLY

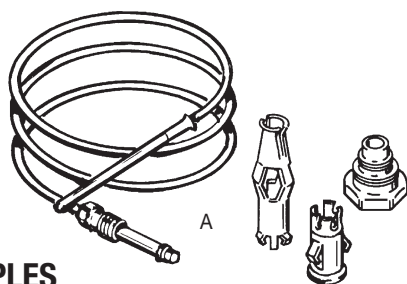
Part Number	Description	List Price
9003541005	FV PILOT ASS'Y 160° - PROPANE	\$54.10
9003488005	FV PILOT ASS'Y 170° - HIGH ALTITUDE	54.10
9003472005	FV PILOT ASS'Y 170° - PROPANE	54.10
9003531005	FV PILOT ASS'Y 180° - HIGH ALTITUDE	54.10
9003455005	FV PILOT ASS'Y 180° - PROPANE	54.10
9003542005	FV PILOT ASS'Y 190° - HIGH ALTITUDE	54.10
9003543005	FV PILOT ASS'Y 190° - PROPANE	54.10
9003521005	FV PILOT ASS'Y 200° - NATURAL	54.10
9003544005	FV PILOT ASS'Y 200° - PROPANE	54.10

GAS THERMOSTATS; BOXED

Part Number	Description	List Price
9000246005	NATURAL GAS-THROUGH 55,000 BTU'S	\$170.90
9000247005	PROPANE GAS Short Shank - Right Hand Threads	300.70
9000248005	NATURAL GAS-OVER 55,000 BTU'S	168.70
9000249005	NATURAL GAS -LONG SHANK-2 5/8" SHANK	184.40
9002454005	NATURAL GAS-LONG SHANK Over 55,000 BTU'S	229.50
9000250005	PROPANE GAS-LONG SHANK-2 5/8" SHANK- RIGHT HAND THREADS	312.40
9000251005	CONVERTIBLE CONTROL-SHORT SHANK (MOBILE HOME MODELS ONLY)	314.40
9000796005	CONVERTIBLE CONTROL-LONG SHANK (MOBILE HOME MODELS ONLY)	332.60
9002997005	CONVERTIBLE CONTROL-MOBILE HOME	312.60
9002122005*	PROPANE GAS-SHORT SHANK-LEFT HAND THREADS	299.60
9002123005*	PROPANE GAS-LONG SHANK-LEFT HAND THREADS	314.80
	*MODELS MANUFACTURED 6-1-93 OR AFTER.	

Notes:

Thermocouples & Miscellaneous

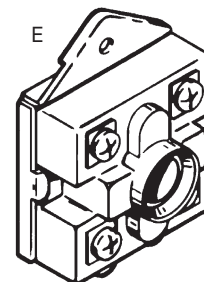
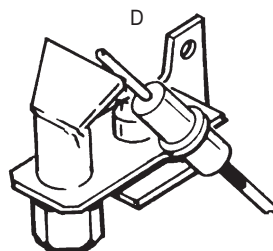
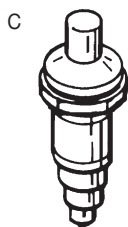
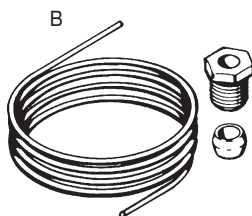


THERMOCOUPLES

Part Number	Model	Description	List Price
A 9000876015	TC-K18	UP TO 18" THERMOCOUPLE KIT	\$11.40
A 9000056015	TC-K24	19-24" THERMOCOUPLE KIT	12.10
A 9000497015	TC-K36	31-36" THERMOCOUPLE KIT	17.30

MISCELLANEOUS

Part Number	Description	List Price
B 9004473115	PILOT TUBE KIT 24" of 1/4" aluminum tubing with a compression fitting. (Use when tubing has been damaged or is too short after control replacement).	\$ 5.40
B 9004722115	PILOT TUBE KIT 16" of 1/8" aluminum tubing with 2 compression fittings.	7.30
B 9004723115	PILOT TUBE KIT 20" of 1/8" aluminum tubing with compression fittings.	7.80
C 9004966115	PIEZO IGNITER, spark igniter for Models FGCG/PGCG.	19.90
D 9004372115	NATURAL GAS PILOT ASSEMBLY	35.60
E 9004374115	ENERGY CUT-OFF	13.80
9003406005	AIR INTAKE SCREEN	3.70
9003410015	PIEZO IGNITOR W/ BRACKET	5.80
9003401005	INNER DOOR GASKET	13.20
9006478005	VACUUM NOZZLE	52.10
9006477005	WRAP AROUND FILTER	16.40



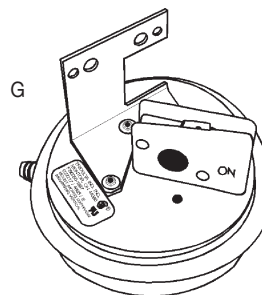
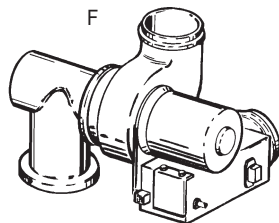
Blower Assemblies & Switches

BLOWER ASSEMBLIES

Part Number	Description	List Price
F 9004363105	Series 226/227	\$546.90
F 9004419105	Series 230-235	563.30
F 9004425105	Series 230/231/234/235	509.80
F 9004305005	Series 250/251	790.50
F 9004434105	Series 234/235	586.90
F 9004453105	Series 236/237	528.10
F 9004456105	Series 250/251	558.60
F 9004306005	Series 260/261	463.50
F 9004568105	Series 250/251, series 100/101	731.90
F 9004581105	Series 100, series 260	463.50

BLOWER PRESSURE SWITCHES

Part Number	Description	List Price
G 9004654105	For Amtek/Jakel 21208 (FS-6070A-1833)	\$61.60



Notes:

Common Power Vent Repair Parts

COMMON POWER VENT REPAIR PARTS

Part Number	Description	List Price
9002672005	BLOWER-40 & 50 Gal. THROUGH 52,500 BTU'S	\$234.30
9002507005	BLOWER-50 Gal. OVER 52,500 BTU'S	303.50
9001976005	AIR PRESSURE SWITCH-40 & 50 Gal.	54.20
9002511005	AIR PRESSURE SWITCH-75 Gal.	54.20
9002678005	RESET SWITCH	13.00
9004316005	BLOWER & MOTOR	400.80
9004027005	BLOWER ASSY	441.80

24 VOLT SYSTEM POWER VENT REPAIR PARTS (Older Style)

Part Number	Description	List Price
9001967005	GAS VALVE-24 VOLT	\$92.90
9001373005	TRANSFORMER-110 VOLT	22.70
9001974005	NATURAL GAS PRESSURE SWITCH	57.50
9002152005	PROPANE GAS PRESSURE SWITCH	57.50

120 VOLT SYSTEM POWER VENT REPAIR PARTS

Part Number	Description	List Price
9002355005	GAS VALVE-NATURAL-40 & 50 Gal.-Short Shank	\$279.00
9002356005	GAS VALVE-NATURAL-40 & 50 Gal.-Long Shank	295.20
9002453005	GAS VALVE-NATURAL-75 Gal.-Long Shank	295.20
9002353005	GAS VALVE-PROPANE-40 & 50 Gal.-Short Shank	536.60
9002354005	GAS VALVE-PROPANE-40 50 & 75 Gal.-Long Shank	554.00

BLOWERS CURRENT DESIGN

Part Number	Description	List Price
9006030005	BLOWER ASSY	\$441.10
9006179005	BLOWER ASSY	345.00
9006458005	BLOWER ASSY	257.60

Hot Surface Ignition Repair Parts

GAS CONTROL POWER VENT REPAIR PARTS

Part Number	Description	List Price
9002751005	GAS VAVLE-NATURAL 1.75 SHANK-40 & 50 Gal.	\$635.60
9002752005	GAS VALVE-PROPANE 1.75 SHANK-40 & 50 Gal.	531.50
9002514005	GAS VALVE-NATURAL GAS-NATURAL-75 Gal.	572.90
9002515005	GAS VALVE-PROPANE GAS-PROPANE-75 Gal.	663.50

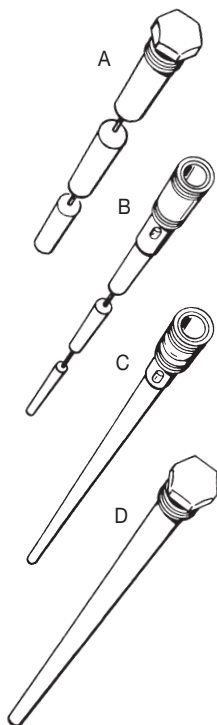
HOT SURFACE IGNITION

Part Number	Description	List Price
9002518015	HOT SURFACE IGNITION	\$ 99.00
9003626005	HSI ASSY NAT 75	113.30
9005256015	REPLACEMENT IGNITER	132.70
9004448105	HOT SURFACE IGNITION	108.00
9004455105	HOT SURFACE IGNITION	203.30
9006931005	IGNITER/PILOT ASSY CURRENT DESIGN	109.30
9007098005	IGNITER/PILOT ASSY CURRENT DESIGN	60.10
9007107005	IGNITER	52.50
9007109005	IGNITER	62.90

100 SERIES GAS DESIGN (HSI Control Valves)

Part Number	Description	List Price
9006655005	Gas Control Valve/Thermostat (with lead wires - Natural)	\$142.80
9006656005	Gas Control Valve/Thermostat (with lead wires - Natural)	142.80
9006657005	Gas Control Valve/Thermostat (with lead wires - L.P.)	244.20
9006658005	Gas Control Valve/Thermostat (with lead wires - L.P.)	244.20
9006660015	Pilot Assembly (Natural)	18.00
9006668015	Pilot Assembly (L.P.)	18.00
9006667015	Pilot Assembly (L.P.)	18.00
9006617005	Complete Burner/Door Assembly (Natural)	95.90
9006619005	Complete Burner/Door Assembly (Natural)	95.90
9006621005	Complete Burner/Door Assembly (Natural)	95.90
9006618005	Complete Burner/Door Assembly (L.P.)	117.90
9006620005	Complete Burner/Door Assembly (Natural)	95.90
9006622005	Complete Burner/Door Assembly (L.P.)	117.90

Common Replacement Parts



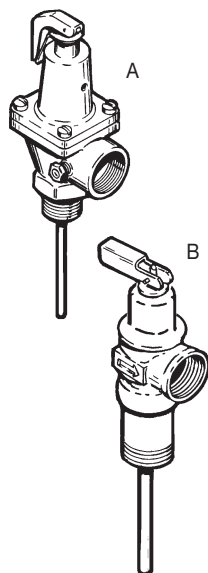
ANODE RODS

Part Number	Description	Nipple	Length Overall (Inches)	List Price
A 9005742105	3/4" flexible plug anode rod	—	48.00	\$ 82.90
A 9005973005	3/4" flexible plug anode rod	—	48.00	109.60
B 9005975005	3/4" flexible outlet anode rod	—		37.90
C 9006212005	3/4" outlet anode rod	3	38.81	42.60
C 9006211005	3/4" outlet anode rod	3 1/4	44.38	50.20
D 9000029005	3/4" standard aluminum anode rod	—	29	25.20
D 9001829005	3/4" standard magnesium anode rod	—	32	43.00
D 9001453005	3/4" KA-90 anode rod. For smelly water	—	45	75.00

DRAIN VALVES

Part Number	Description	"A" Dim. (Inches)	"B" Dim. (Inches)	List Price
9000254015	5/8" drain valve			\$ 7.30
9000058015	2" drain valve			7.30
9003098015	3" drain valve			23.50
9003906015	brass drain valve			11.70
9004635115	3/4" brass sediment flush valve	3	5	56.60
9003907015	3/4" brass drain valve	3	4 3/4	18.30
9001870015	3/4" brass drain valve	2	3 3/8	17.20
9002402015	3/4" brass drain valve	1 1/4	3 1/5	9.30
9000679015	3/4" plastic drain valve	1 3/4	3 3/4	9.30
9001588015	3/4" plastic drain valve	2 1/2	4 1/2	9.70

TEMPERATURE AND PRESSURE RELIEF VALVES

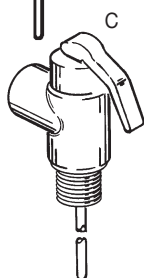
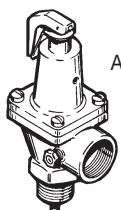
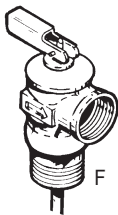


Part Number	Description	ASME	A.G.A.	List Price
A 9005432105	1 1/2", 125#, T & P Relief Valve.	5,125,000	1,200,000	\$642.40
A 9003741005	3/4", 150#, T & P Relief Valve.	500,000	100,000	19.80
A 9005899205	3/4", 150#, T & P Relief Valve.	1,912,000	205,000	113.70
A 9007110005	1", 125#, T & P Relief Valve.	3,070,000	750,000	202.80
B 9006081005	1", 150#, T & P Relief Valve.	2,155,000	500,000	151.80
A 9006922005	3/4", 125#, T & P Relief Valve.	1,619,000	185,000	118.80
A 9006923005	3/4", 150#, T & P Relief Valve.	1,912,000	185,000	118.80
A 9006924005	1", 125#, T & P Relief Valve.	1,825,000	500,000	154.00
A 9005924205	1", 150#, T & P Relief Valve.	2,155,000	500,000	156.20
A 9006187205	1", 150#, T & P Relief Valve.	3,625,000	750,000	211.00
A 9006916005	1", 150#, T & P Relief Valve.	2,155,000	500,000	147.40

Relief Valves

RESIDENTIAL ORIENTATION TEMPERATURE & PRESSURE RELIEF VALVES ONLY

Part Number	Model	Description	List Price
C 9000071015	TP-100	5/8" Shank Fits most Gas & Electric Models (Except Direct Vent)	\$16.70
C 9000728015	TP-102	2" Shank Fits All Models (Including Direct Vent)	19.60
C 9001583015	TP-103	2 1/2" Shank Fits All Models (Including Direct Vent)	20.90
C 9002403015	100 XL-2	3" Shank Fits All Models (Including Direct Vent)	23.10
F 9003741005	NCLX-5LX/LL100XL	A.G.A. rating, 200,000 BTUH ASME rating	19.80
A 9005903205		T & P Valve, 1-inch	137.30

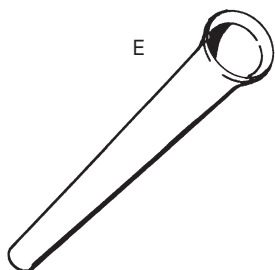


COMMERCIAL ORIENTATION PRESSURE ONLY RELIEF VALVES

Part Number	Description	ASME	A.G.A.	List Price
C 9007111005	1", 150#, Pressure Relief Valve.	3,795,000	—	\$154.00
C 090917-003	3/4", 60#, Pressure Relief Valve.	415,000	—	84.80
C 090917-007	1", 65#, Pressure Relief Valve.	1,110,000	—	186.60
C 9006321005	3/4", 30#, Pressure Relief Valve.	480,000	—	84.30
C 9006921005	3/4", 125#, Pressure Relief Valve.	2,289,000	—	102.50
C 9006920005	3/4", 150#, Pressure Relief Valve.	2,703,000	—	96.80
C 9007370005	1" x 1 1/4", 30#, Pressure Relief Valve.	1,331,000	—	228.60

DIP TUBES AND SPACERS

Part Number	Description	Overall Length (Inches)	List Price
E 9003918005	3/4" drop-in dip tube	26	\$14.00
E 9004938005	3/4" drop-in dip tube	36	14.90
E 9005885105	3/4" drop-in dip tube	45	14.70
E 9006254005	3/4" drop-in dip tube	52	13.60
NI 042589-000	5/16" thick spacer	—	3.60
NI 042589-001	5/8" thick spacer	—	3.60
NI 9001596005	PEX Dip Tube	52	13.60



T&P EXTENDER AND RUN OFF TUBES

Part Number	Description	Overall Length (Inches)	List Price
NI 9000398015	T & P extender, 3/4" x 3 1/4" zinc dichromate nipple w/polysulfone liner	—	\$25.50
NI 9005265115	T & P extender, 3/4" x 2" zinc dichromate nipple w/polysulfone liner	—	8.20
NI 9006196005	3/4" x 60" valve runoff tube	—	7.80
NI 9002273005	T&P Discharge Pipe (Sold in quantities of 10)	—	7.80

Installation Accessories

INSTALLATION ACCESSORIES

Part Number	Model	Description	List Price
9000060015	FC-15	3/4" X 15" FLEXIBLE WATER CONNECTORS (sold in pairs)	\$ 42.10
9000511015	FC-18	3/4" X 18" FLEXIBLE WATER CONNECTORS (sold in pairs)	33.70
9000322015		3/4" X 2" PEXLINED NIPPLES (sold in pairs)	8.00
9002563015		3/4" X 2 1/2" PEXLINED NIPPLES (sold in pairs)	8.20
9002564015		3/4" X 3" PEXLINED NIPPLES (sold in pairs)	9.90
9002565015		1" X 2 1/2" PEXLINED NIPPLES (sold in pairs)	13.60
9000415015		SILENCER HEAT TRAPS (3/4" X 3"NIPPLES) (sold in pairs)	15.80
9000061015	IK-1/2	1/2" COMPRESSION FITTINGS (sold in pairs)	9.50
9000062015	IK-3/4	3/4" COMPRESSION FITTINGS (sold in pairs)	12.10
9850048000	ETC-2X	2 Gal. EXPANSION TANK (boxed)	96.00
9850070000	ETC-10X	10 Gal. EXPANSION TANK (boxed)	264.00

ALUMINUM WATER HEATER DRAIN PANS

Part Number	Description	List Price
9000741005	20" DRAIN PAN WITH 1" OUTLET (Up to 18" Diameter Heater)	\$35.00
9001609005	22" DRAIN PAN WITH 1" OUTLET (Up to 20" Diameter Heater)	41.50
9002769005	24" DRAIN PAN WITH 1" OUTLET (Up to 22" Diameter Heater)	46.40
9000743005	26" DRAIN PAN WITH 1" OUTLET (Up to 24" Diameter Heater)	57.70
9001608005	28" DRAIN PAN WITH 1" OUTLET (Up to 26" Diameter Heater)	59.00

ELECTRIC INSTALLATION ACCESSORIES

Part Number	Description	List Price
9000104045	ELECTRIC INSTALLATION KIT	\$55.50
9003331205	(20-gal. max.) WALL MOUNT WATER HEATER STAND	89.90

Notes:

Installation Accessories

GAS INSTALLATION ACCESSORIES

Part Number	Model	Description	List Price
9000105045		GAS INSTALLATION KIT	\$ 62.50
9000068015	GC-18	18" FLEXIBLE GAS LINE	16.00
9000894015		3" ADJUSTABLE GAS VENT EXTENDER	11.40
*9005743005		WATER HEATER STAND-22" X 22" X 16"	104.80
*9005744005		WATER HEATER STAND-24" X 24" X 18"	125.50
9003331205		(20-gal. max.) WALL MOUNT HEATER STAND	89.90
*NOTE: FOR COMPLIANCE WITH NATIONAL FUEL GAS CODE Z223.1 1980 SECTION 5.1.9 INSTALLATION IN RESIDENTIAL GARAGES.			

DIRECT VENT INSTALLATION OPTIONS/ACCESSORIES (Legacy Direct Vent)

For Direct Vent Residential Water Heaters Only (Not for use with Manufactured Home Direct Vent System)

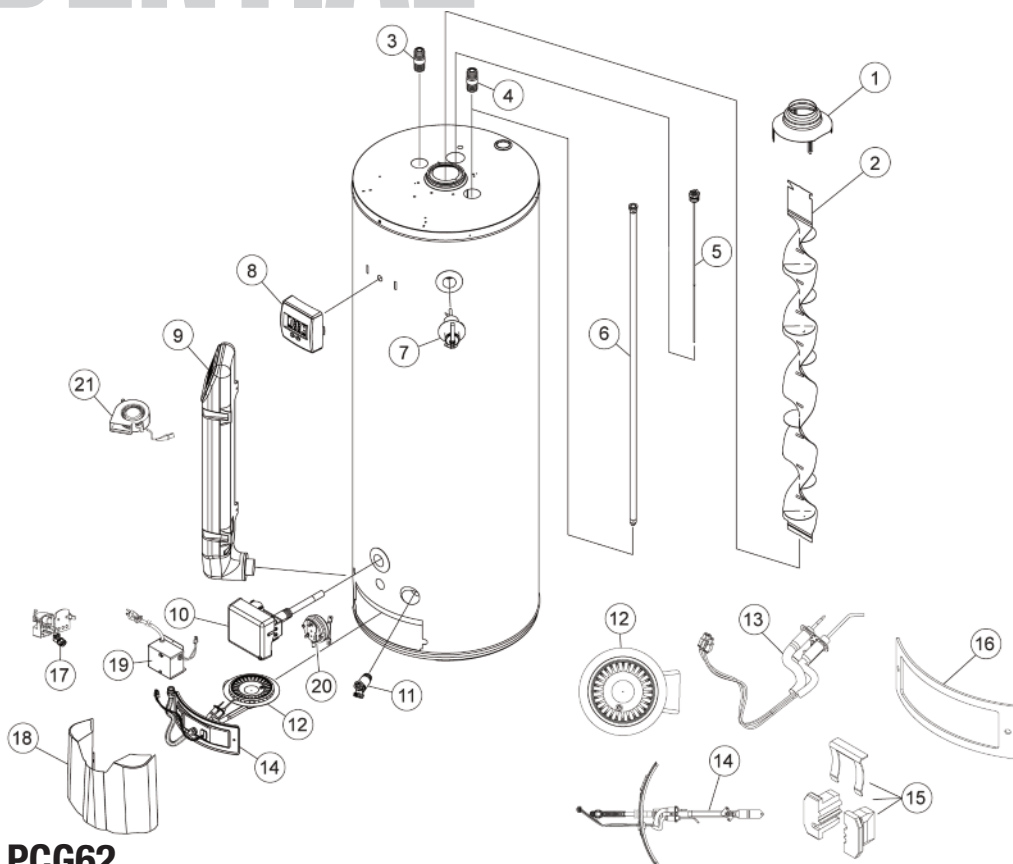
Kit Number	Horizontal or Vertical	Horizontal Range includes wall thickness 40-50 Gal.	40 Select	Vertical Range 50 Select (NBDS)	(Installed Hgt.) 50 Select (NODS)	75 Select	Approx. Shipping Weight	List Price
9001246005	Either	10-15 ¹ / ₂	72-77 ¹ / ₂	84 ¹ / ₄ -89 ³ / ₄	80 ³ / ₄ -86 ¹ / ₄	86 ¹ / ₄ -91 ¹ / ₄	5	\$103.70
9001247005	Either	15 ¹ / ₂ -26 ¹ / ₂	77 ¹ / ₂ -88 ¹ / ₂	89 ³ / ₄ -100 ³ / ₄	86 ¹ / ₄ -97 ¹ / ₄	91 ¹ / ₄ -102 ¹ / ₄	9	103.70
9001248005	Either	26 ¹ / ₂ -48	88 ¹ / ₂ -110	100 ³ / ₄ -122 ¹ / ₄	97 ¹ / ₄ -118 ³ / ₄	102 ¹ / ₄ -124 ¹ / ₄	15	167.60
9000915005	PROTECTOR GRILL FOR DIRECT VENT							95.30
9003328005	DELUXE VENT KITS ROUND PORCELAIN 40/50/75 RES PVDV							343.40

MANUFACTURED HOME DIRECT VENT INSTALLATION

Part Number	Description	List Price
9002965005	ADJUSTABLE ROOF JACK- 12" TO 32" (boxed)	238.90
9002966005	ADJUSTABLE ROOF JACK- 32" TO 60" (boxed)	289.00
9002967005	ADJUSTABLE ROOF JACK- 60" TO 95" (boxed)	419.50

Notes:

High Efficiency



Models:
GAHH, GP6, PCG62

Item Number	Parts Description	GAHH-40-100	List Price	GAHH-50-100	List Price
1	Draft Hood	9007362005	\$ 18.60	9007362005	\$ 18.60
2	Flue Baffle	9007363005	21.20	9007363005	21.20
3	Nipple (Hot)	9003719015	7.10	9003719015	7.10
4	Nipple (Cold)	9003719015	7.10	9003719015	7.10
5	Anode Rod	9007324005	102.20	9007324005	102.20
6	Cold Water Inlet Tube	9007364005	17.30	9007364005	17.30
7	Temperature & Pressure Valve	9000728015	19.60	9000728015	19.60
8	Control Assembly	9007319005	173.10	9007319005	173.10
9	Air Intake Chamber	9007315005	218.60	9007315005	218.60
10	Gas Control Valve/Thermostat	9007321005	437.40	9007321005	437.40
11	Drain Valve	9001870015	17.20	9001870015	17.20
12	Natural Gas Burner	9006948005	29.20	9006948005	29.20
13	Hot Surface Igniter (HSI)	185760-000	100.30	185760-000	100.30
14	Manifold Door Assembly - Natural Gas	9007325005	162.00	9007361005	173.70
15	Manifold Component Block w/Retainer Clip	9006449015	9.70	9006449015	9.70
16	Manifold Door Gasket	9006141015	22.90	9006141015	22.90
17	FV Sensor	9005968015	52.10	9005968015	52.10
18	Outer Door	9006649005	14.50	9006649005	14.50
19	Electrical Transformer	9007311005	46.00	9007311005	46.00
20	Pressure Switch	9007323015	28.10	9007323015	28.10
21	Air Intake Chamber	9007314005	86.00	9007314005	86.00

High Efficiency

Models GCF, GS6, & FDG62—All Series 100

Kit Description	Kit	List Price
Transformer Assembly	9007311005	\$ 46.00
Gas Control Valve/Thermostat (entire valve)	9007681005	259.20
"Spark to Pilot Assembly (including pilot hardware, pilot tube, and spark igniter)"	9007684015	26.40
Damper Assembly	9007686005	246.20
Wire Harness (Main)	9007844015	31.90
Wire Harness (FV Sensor)	9007845015	19.40
FV Sensor	9005968015	52.10
FV Sensor with Bracket	9006029015	60.70
"Burner Assembly (includes burner, orifice, and MDA) - 40 gallon tall natural gas"	9007682005	189.00
"Burner Assembly (includes burner, orifice, and MDA) - 50 gallon tall natural gas"	9007683005	189.00
T&P Valve	9000728015	19.60
Drain Valve	9000058015	7.30
Door Gasket	9006141015	22.90
Sight Glass	9006142015	7.80
TCI Block (Left and Right TCI blocks with clip)	9007685015	13.00



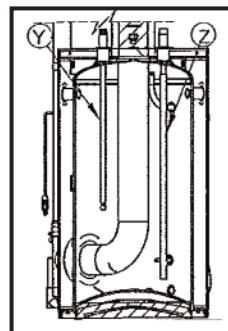
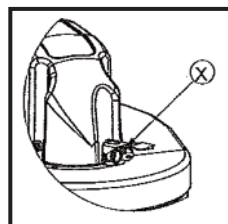
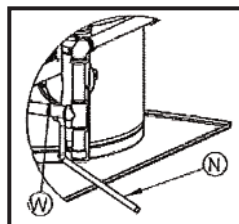
When ordering repair parts always give the following information:

1. Model, serial and product number
2. Type of gas
3. Item number
4. Parts description

High Efficiency

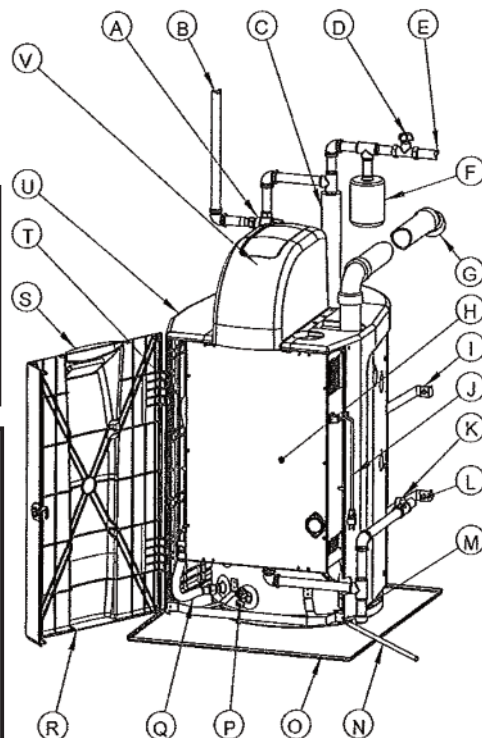
RESIDENTIAL Hybrid

- A Mixing Valve ***
- B Hot Water Outlet (Tempered)***
- C Pipe Insulation***
- D Inlet Water Shutoff Valve***
- E Cold Water Inlet***
- F Expansion Tank***
- G Vent Termination Elbow**
- H Access Door (Heat Engine)
- I Earthquake Strap***
- J Power Cord*
- K Main Manual Gas Shutoff Valve***
- L Gas Supply***
- M Sediment Pocket***
- N Condensate Tube
- O Drain Pan***
- P Drain Valve
- Q Heat Engine Hose - Cold In
- R Casing \Door (Plastic)
- S Display Enclosure (Plastic)
- T Heat Engine Hose - Hot Out
- U Side Casing (Plastic)
- V Top Casing Enclosure (Plastic)



- W Exhaust Elbow Assembly
- X T&P Relief Valve
- Y Anode
- Z Inlet Dip Tube

* CAUTION HARNESS HAS 120 VAC. IN OPERATION
 ** See "Planning the Vent System," "Installation of Vent System" and "Condensate" for more information.
 *** These items not included.



Models: HYB, GPH, GH

Item ID	Parts Description	List Price
9000058015	Drain Valve	\$ 7.30
9003741005	T&P relief valve	19.80
9004333005	Anode/MG/NIP/HT	48.30
9006291005	Anode/AL/NIP/HT	21.60
9007173005	Circulation pump assembly	724.90
9007174005	Inlet/outlet thermistor (Temp sensor)	22.90
9007175005	PCB assembly w/base	406.70
9007176005	"12" Hose (braided)"	48.60
9007177005	Tank Thermistor	72.20
9007178005	NIP/DIP/TB0/HT	30.20
9007179015	Hi limit 85 (ECO)	16.80
9007205005	Drain/Trap assembly-condensate	87.30
9007206005	Heat engine assy	2,722.50
9007207005	Gas valve	141.70
9007208005	"Dip tube J 3/4" (return)"	28.50
9007209005	Transformer	127.20
9007210015	Hi limit Fuse	21.80
9007211015	Switch-High Temp	30.90
9007423015	Inlet water filter	14.40
9007424005	Water valve assembly	104.30
9007425005	Display assembly with label (English)	66.40
9007426005	Display assembly with label (Bilingual)	70.00
9007427015	PCB Fuse	16.80
9007428015	Flame sensor with bracket and gasket	16.40
9007429015	Ignitro (w/spark generator and gasket)	16.80
9007430005	Blower motor assembly	152.20
9007431015	Transformer fuse	14.00
9007577005	Heat Exchanger	319.90

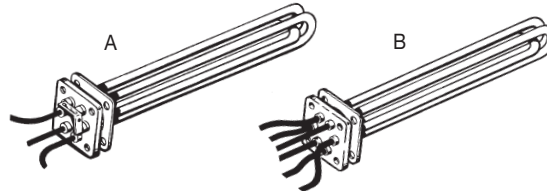
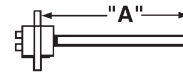
Flanged Elements & Thermostats

FLANGED INCOLOY ELEMENTS

Part Number	Volts	KW	Max "A" Dim. (Inches)	List Price
B 9004832105	208	5	9 1/2	\$374.70
B 9004836105	208	6	12	383.50
B 9004837105	208	7.5	14 1/2	408.30
B 9004839105	208	10	15 1/2	408.30
B 9004841105	208	12	15 1/2	408.30
B 9004842105	208	15	15 1/2	408.30
B 9004833105	208	15	22	455.00
B 9004834105	208	18	15 1/2	408.30
B 9004835105	208	3	9 1/2	408.30
B 9004846105	240	3	9 1/2	374.70
B 9004847105	240	5	9 1/2	374.70
B 9004848105	240	6	12	392.00
B 9004849105	240	7.5	14 1/2	408.30
B 9004850105	240	9	15 1/2	408.30
B 9004851105	240	10	15 1/2	389.40
B 9004852105	240	12	15 1/2	408.30
B 9004843105	240	15	15 1/2	408.30
B 9004844105	240	15	22	457.80
B 9004845105	240	18	15 1/2	408.30
A 9004853105	480/277	2	9 1/2	374.70
A 9004858105	480/277	3	9 1/2	374.70
A 9004859105	480/277	5	9 1/2	408.30
A 9004860105	480/277	6	12	392.00
A 9004861105	480/277	7.5	14 1/2	408.30
A 9004865105	480/277	9	15 1/2	408.30
A 9004866105	480/277	10	15 1/2	408.30
A 9004867105	480/277	12	15 1/2	408.30
A 9004854105	480/277	15	16 1/2	408.30
A 9004855105	480/277	15	22	455.00
A 9004856105	480/277	18	15 1/2	408.30
A 9004857105	480/277	7.5	22	455.00
B 9004868105	480	6	12	392.00
B 9004869105	480	9	15 1/2	408.30
B 9004870105	480	12	15 1/2	408.30
B 9004871105	480	18	15 1/2	408.30
B 9004872105	480	15	17 1/2	455.00

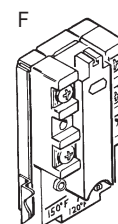
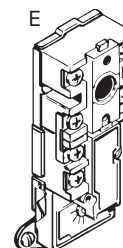
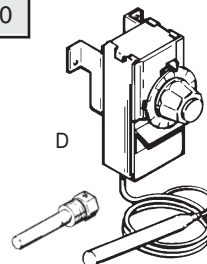
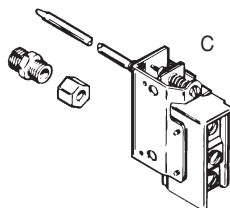
FEATURES & BENEFITS

- Used on DSE,CMC,SU & DVE/DHE models over 125 gallons
- Incoloy nickel-alloy sheathing
- Medium watt density
- For commercial use. Includes gasket
- For 2 1/2" bolt-circle, round and square flanges
- Strong, forged steel flanges



ELECTRIC THERMOSTATS

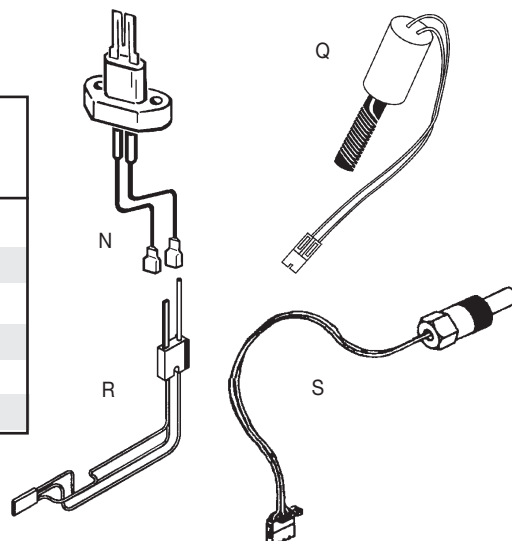
Part Number	Description	List Price
C 9004769105	Single pole, double throw immersion thermostat, temperature range 140°F to 194°F.	\$317.90
D 9005078205	Single pole, single throw, remote bulb, immersion thermostat, temperature range 60°F to 200°F.	223.30
9005714005	3/4" NPT well. Included with 9005078205 thermostat.	91.80
E 9004969215	Single pole, single throw surface mounted thermostat; adjustable 120°F to 180°F. Double pole, single throw, manual reset high limit, cutout -200°F. Style 4401 series 59/66T.	51.60
F 9004533215	Single pole double throw thermostat - w/high limit incorporated as one piece adjustable 120°F to 180°F. Type 89T13.	40.40



Igniters & Temperature Controls

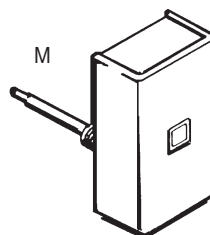
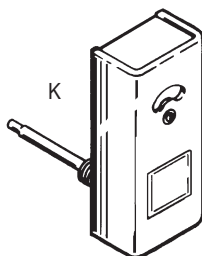
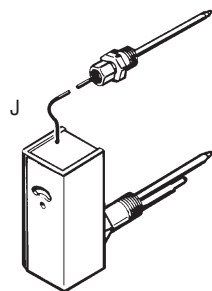
HOT SURFACE IGNITERS

Part Number	Description	List Price
N 9006101205	Igniter	\$132.00
Q 9005902215	Igniter	145.90
NI 9004566115	Igniter	180.80
R 9004572205	Silicon Nitride Igniter	69.10
S 9004238215	Upper Probe Assembly	93.70
S 9004241215	Lower Probe Assembly	76.60



MANUAL AND AUTOMATIC TEMPERATURE CONTROLS

Part Number	Description	Tank Opening Size (Inches)	Adjustable Temperature Range -°F (Differential)	Fixed Temperature High Limit		List Price
				Open	Close	
J 9004968105	Automatic reset limit. Includes 5091 lower well and 5090 top well.	3/4	100-180 (Diff. 4)	195	120	\$352.90
J 9004531205	Manual reset limit, direct immersion.	3/4	120-180 (Diff. 4)	195	120	379.10
J 9004975105	Automatic reset limit, direct immersion.	3/4	120-180 (Diff. 4)	195	120	344.10
J 9004529005	Manual reset, dual control.	3/4	120-180 (Diff. 4)	205	125	320.80
K 9005044205	Automatic reset limit. Includes 9005078205 well.	3/4	100-240 (Diff. 5-45)	N/A	N/A	200.40
M 9004793105	Direct Immersion.	1/2	100-240 (Diff. 10-45)	N/A	N/A	269.10
M 9004506205	Dual Control -					581.70
M 9005925205	Tank Temp.	3/4	100-240 (Diff. 5)	N/A	N/A	259.20

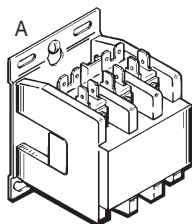


Notes:

Commercial

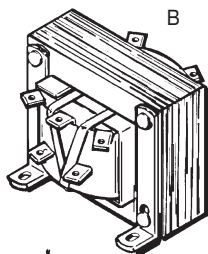
Contactors/Transformers/High Limit Controls

CONTACTORS



Part Number	Description	List Price
A 9004816105	50* Amp, 120 Volt, three pole contactor.	\$ 90.70
A 9004817105	50* Amp, 120 Volt, four pole contactor.	284.90
A 9005434105	50* Amp, 208/240 Volt, three pole contactor.	200.40
A 9005013205	30* Amp, 120 Volt, three pole contactor.	111.50

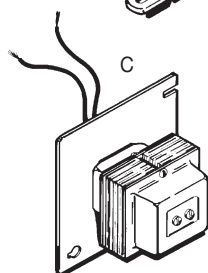
*Resistive amps



TRANSFORMERS

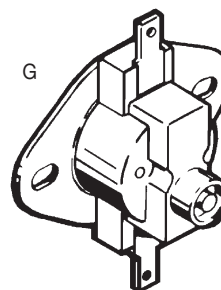
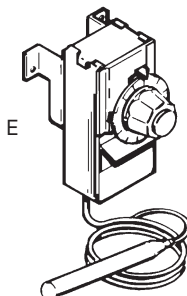
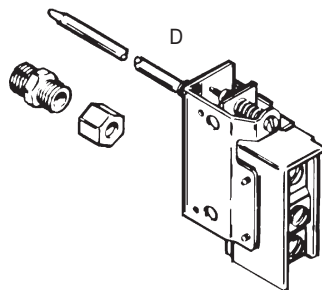
Part Number	Description	Primary (Line Voltage)	Secondary (Control Circuit Voltage)	List Price
B 9004830105	Transformer	208/240/480	120	\$265.40
B 9006861005	Transformer	208/240/277/480	120	246.10
B 9005078205	Transformer	240/480	120/240	223.30
C 9005916205	Plate mounted transformer	120	25	61.50
D 9005901205	Transformer	24 VAC	—	39.20

*Not Illustrated



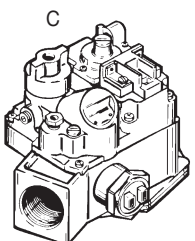
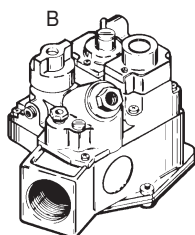
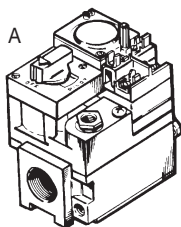
HIGH LIMIT CONTROLS

Part Number	Description	List Price
D 9004770105	Single pole, double throw immersion high limit control, manual reset, non-adjustable cutout - 200°F.	\$314.90
E 9004961205	Single pole, single throw, remote bulb, immersion high limit control, manual reset, non-adjustable cutout - 200°F.	227.70
G 9004993215	Single pole, single throw surface mounted high limit control, manual reset, non-adjustable cutout - 255°F. Used on copper heat exchanger models.	30.50



Gas Valves

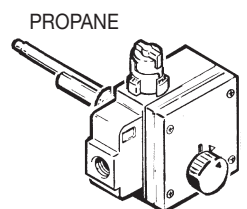
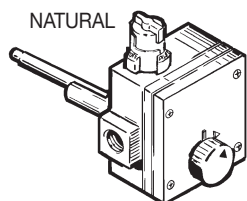
GAS VALVES



Part Number	Description	List Price
A 9004806105	3/4" NATURAL gas, step opening gas valve, 750 millivolt, 3.5" adjustable main pressure regulator setting.	\$388.50
B 9004527205	3/4" NATURAL gas, slow opening gas valve, 24 Volt, 3.5" adjustable main pressure regulator setting.	305.80
B 9004528205	3/4" PROPANE gas, slow opening gas valve, 24 Volt, 11" adjustable main pressure regulator setting.	305.80
C 9005017205	1" NATURAL gas, slow opening gas valve, 24 Volt, 3.5" adjustable main pressure regulator setting.	552.90
C 9005018205	1" PROPANE gas, slow opening gas valve, 24 Volt, 11" adjustable main pressure regulator setting.	586.80
NI 078482-001	1 1/4" NAT./PROP. gas	845.00
NI 9004495205	1" PROPANE gas	685.50
NI 9004496205	1" NATURAL gas	691.50
NI 9004497205	3/4" NATURAL gas	414.20
NI 9004995205	3/4" NATURAL gas	421.70
NI 9004551205	1" NATURAL gas	611.20
NI 9007398005	1" PROPANE gas	563.20
NI 9004507205	3/4" NATURAL gas	227.50
NI 9007181005	3/4" NATURAL gas	174.90
NI 9004521205	3/4" NATURAL gas	275.40
NI 9004535205	1/2" NATURAL gas	235.60
NI 9004582205	3/4" PROPANE gas	272.40
NI 9004583205	3/4" PROPANE gas	278.50

NI- Not illustrated.

LIGHT COMMERCIAL GAS VALVES

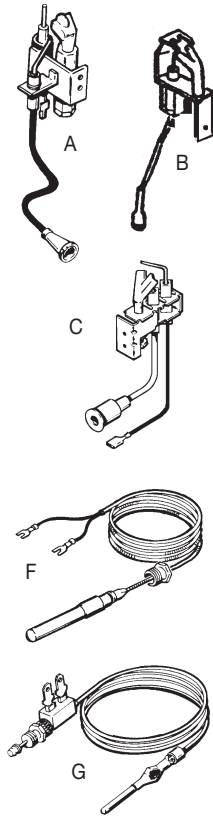


Part Number	Description	List Price
9005891105	NATURAL gas, 96,000 Btuh maximum capacity, 4" main pressure regulator setting, 3" to 4" pilot pressure, energy cutoff at 195°F water temperature, range; warm (120°F) to hot (180°F).	\$156.20
9004812105	PROPANE gas, 150,000 Btuh max. cap., 10" main pressure regulator setting; 10" to 12" pilot pressure plus gas inlet screen and baffle, energy cutoff at 195°F water temperature, range; warm (120°F) to hot (180°F). RIGHT HAND THREAD BURNER TUBE CONNECTION.	294.40

*Order for replacement on propane heaters manufactured after January 1, 1993.

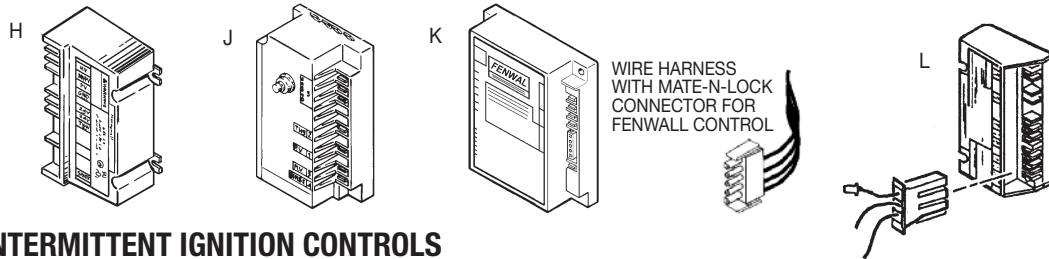
Pilot Burners & I.I.D. Controls

JOHNSON, HONEYWELL, WHITE RODGERS, ROBERTSHAW and More



Part Number	Description	List Price
A 9005029115	Johnson pilot burner, natural gas, for use on I.I.D. model heaters.	\$142.30
A 9005030115	Johnson pilot burner, propane gas, for use on I.I.D. model heaters.	142.30
A 9005031115	Pilot sensing probe used with 78700 and 78700-1 pilot burners.	27.90
B 9004998215	Honeywell pilot burner	83.80
B 9004999215	Honeywell pilot burner	83.80
B 9005000215	Honeywell pilot burner	83.80
B 9005001215	Honeywell pilot burner	83.80
B 9004542215	Propane pilot burner for BTC-120 thru 500A series 970 and up.	69.30
B 9004541215	Natural pilot burner for BTC-120 thru 500A series 970 and up.	69.30
C 9004988115	White Rodgers pilot burner, natural gas, for use on I.I.D. model heaters	106.50
C 9004989115	White Rodgers pilot burner, propane gas, for use on I.I.D. model heaters.	106.50
F 9005043115	750 millivolt thermopile, 32" long.	54.40
G 9004771115	30 millivolt thermocouple, 36" long with junction block.	23.50
NI 9003925115	60" length of aluminum tubing. Use when tubing has been damaged or is too short after control replacement. (includes 2 fittings)	23.30
NI 099041-000	Relight standing gas pilots	273.50
NI 9004534215	Robertshaw pilot burner, natural gas, for use on BTC models series 962	42.50
NI 9004532215	Robertshaw pilot burner, propane gas, for use on BTC models series 963	43.80

NI-Not illustrated



INTERMITTENT IGNITION CONTROLS

Part Number	Description	List Price
H 9004996105	Honeywell® I.I.D. control - natural gas	\$300.30
H 9004997105	Honeywell® I.I.D. control with lockout - propane gas	300.30
J 9004470205	Johnson® I.I.D. control - natural gas	215.60
K 9004487105	Fenwall® I.I.D. control with wire harness(6594 & 6594-1) for all BTP-540A or 700A series	606.50
L 9004544205	Honeywell® I.I.D. control - nat.& prop. for BTC 120 thru 500A series 970 and up	194.90
L 9004951205	Honeywell® Upgrade Kit for BTC models-nat. & prop.	195.40
M 9004492005	Ram H.S.I Control - Standard Legend Models	552.40
NI 9004477205	Honeywell I.I.D. control - natural gas	408.30
NI 9004525105	Johnson (G-67) I.I.D. control - natural gas	312.00

NI-Not illustrated

Flue Dampers, Coils & Heat Exchangers

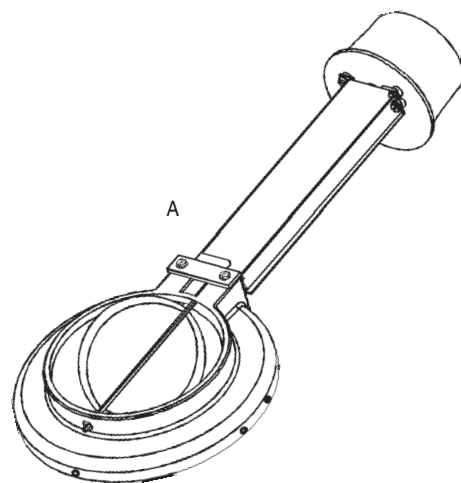
MOTORIZED FLUE DAMPER

Part Number	Description	List Price
A 9005994105	Flue Damper 6"	\$904.60
A 9005995105	Flue Damper 8"	973.50
NI 9005934205	Draft Hood Assembly	149.00
NI 9005926205	Draft Hood Assembly	178.80

NEW MOTORIZED FLUE DAMPER

Part Number	Description	List Price
NI 9005738005	NEW—Damper Service Kit— Contains the damper module for repair and an instruction sheet	\$507.60

NI- Not illustrated.



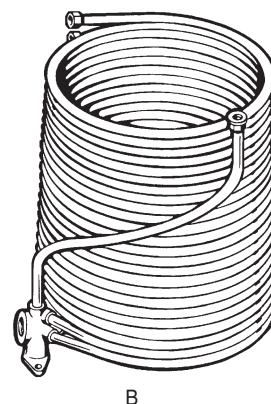
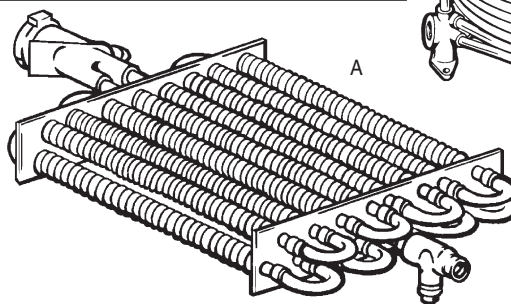
COILS & HEAT EXCHANGERS

Part Number	Description	List Price
A 9005061205	BC-120	\$1,846.60
A 9004472205	HW-120M thru HW-225M	2,613.80
A 9005058205	BC-160/BC-200 & BC-225	2,991.60
A 9005046205	HW-300	3,186.40
A 9005082205	HW-520 & HW-670	3,727.30
A 9005083205	BC-670	3,727.30
A 9005084205	HW-1240 & HW-1340	4,188.20
B 9005068205	HW-80P/HW-100P	1,978.10
B 9005070205	HW-200P & HW-225	2,499.10
B 9005066205	HW-120M & HW-160M	2,108.40
B 9005067205	BC-200 & BC-225 - HW-200M & HW-225M	2,632.40
B 9005073205	HW-300	2,014.40
B 9005074205	HW-399 & HW-420	2,633.00
B 9005090205	HW-520 & HW-670	2,952.50
B 9005091205	HW-670	3,527.10

DIRECT FACTORY
REPLACEMENT
COPPER, BRASS
AND
BRONZE
CONSTRUCTION

NOTE: Models shown are for quick reference only. To verify part numbers, check model & series number of heater in appropriate parts list.

Additional parts necessary to change from lead dipped to integral finned are included.



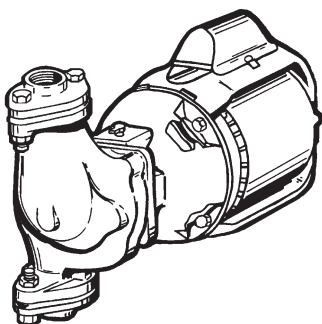
Pumps

COMMERCIAL

Pumps

BELL & GOSSETT (BRONZE)

Part Number	Bell & Gossett Bronze Body Pumps & Pump Shut-Off Delay Used For Domestic Hot Water Applications	List Price
9005054105	2" All Bronze Pump.	\$2,651.00
9005093105	1" HV Bronze Pump - NFI.	1,922.80
9004918105	1 1/2" HV Bronze Pump - NFI.	1,922.80
9004922105	No. 100 1" STD All Bronze Pump.	1,185.80
9005034105	No. 125 1 1/4" STD All Bronze Pump.	1,185.80
9005036105	No. 150 1 1/2" STD All Bronze Pump.	1,185.80
9005038105	2 1/2" All Bronze Pump	4,028.20
9005041105	No. 75 All Bronze Pump.	1,185.80
9005050105	1 1/4" HV Bronze Pump - NFI.	1,922.80
095600-000	3" HD3B All Bronze Pump.	4,488.00



TACO (BRONZE)

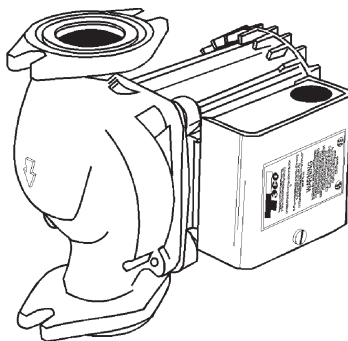
Part Number	TACO Bronze Body Pumps Used For Domestic Hot Water Applications	List Price
9005055205	2" All Bronze Pump 1/7 HP.	\$1,025.00
9005094205	1" All Bronze Pump 1/7 HP.	936.10
9004919205	1 1/2" All Bronze Pump 1/7 HP.	936.10
9005035205	1 1/4" All Bronze Pump 1/15 HP.	714.30
9005037205	1 1/2" All Bronze Pump 1/15 HP.	714.30
9005042105	3/4" All Bronze Pump 1/25 HP.	516.10
9004919205	Bronze Pump 1/8 HP	936.10

THERMAL BALANCER

Part Number	Description	List Price
9005908205	Thermal Balancer (pump shut-off delay switch).	\$213.80

Part Number	Iron Body Pumps used for Hydronic Heating Applications	List Price
9004965205	1 1/4" No. 125 B & G Iron Body Pump.	\$ 677.60
069947-002	2 1/2" B & G Iron Body Pump.	2,006.20

Part Number	Used For Domestic Water Applications	List Price
9004631205	Pump Kit used on LW Model 500 series 920 - 951	\$2,723.40
9004632205	Pump Kit used on LW Model 750 series 920 - 951	4,435.00



System Packages

CER-TEMP ONE HEATER *PACKAGES

CER-TEMP ONE HEATER *PACKAGES		
Part Number	B&G Part Number	List Price
9004896105	6291-10	\$1,896.50
9004899105	6291-11-A	1,948.30
9004902105	6291-12-A	1,991.50
9004905105	6291-13-A	3,257.30
9004908105	6291-14-A	3,916.10
*Packages contain Bell & Gossett Circulating Pump		

CER-TEMP ONE HEATER *PACKAGES		
Part Number	TACO Part Number	List Price
9004897105	6291-10-T	\$1,257.10
9004900105	6291-11-A-T	1,265.80
9004903205	6291-12-A-T	1,505.50
9004906205	6291-13-A-T	1,648.10
9004909205	6291-14-A-T	1,760.40
*Packages contain TACO Circulating Pump		

PACKAGE CONTENTS:

Qty	Description
2	Straight Thermometers
1	Angle Thermometer
1	Wall Type Junction Box
1	Tank Temperature Control
1	Safety Flow Switch

CER-TEMP TWO HEATER *PACKAGES

CER-TEMP TWO HEATER *PACKAGES		
Part Number	B&G Part Number	List Price
9004917105	6292-9	\$2,317.70
9004910105	6292-10-A	3,322.10
9004912105	6292-11-A	4,227.10
9004915105	6292-12-A	4,786.60
*Packages contain Bell & Gossett Circulating Pump		

CER-TEMP TWO HEATER *PACKAGES		
Part Number	TACO Part Number	List Price
9004924105	6292-9-T	\$1,637.30
9004911205	6292-10-A-T	2,207.50
9004913205	6292-11-A-T	2,211.80
9004916205	6292-12-A-T	3,924.70
*Packages contain TACO Circulating Pump		

PACKAGE CONTENTS:

Qty	Description
3	Straight Thermometers
1	Angle Thermometer
1	Wall Type Junction Box
1	Tank Temperature Control
2	Safety Flow Switches

SHURE-TEMP ONE HEATER *PACKAGES

SHURE-TEMP ONE HEATER *PACKAGES		
Part Number	B&G Part Number	List Price
9004925105	6293-10-A	\$2,557.40
9004926105	6293-11-A	2,667.60
9004927105	6293-12-A	2,995.90
9004929105	6293-13-A	3,427.90
*Packages contain Bell & Gossett Circulating Pump		

SHURE-TEMP ONE HEATER *PACKAGES		
Part Number	B&G Part Number	List Price
9004928205	6293-12-A-T	\$1,982.90
9004930205	6293-13-A-T	2,090.90
*Packages contain TACO Circulating Pump		

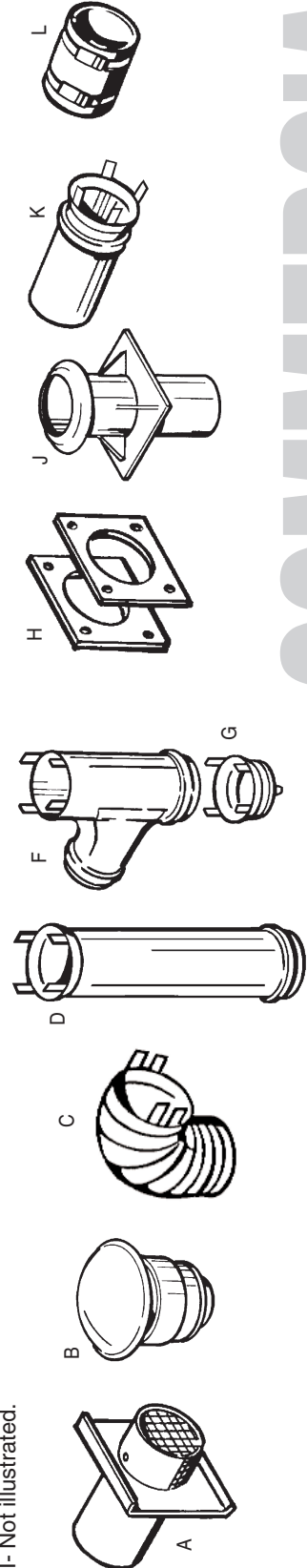
PACKAGE CONTENTS:

Qty	Description
1	Straight Thermometer
2	Angle Thermometers
1	Wall Type Junction Box
1	Line Temperature Control
1	Dual Temperature Control
1	Tank Temperature Control
1	Safety Flow Switch
1	Pressure Relief Valve

VF & GW Venting

Description	4" GW Models		5" GW Models		6" GW/VF Models		7" GW Models		8" GW Models	
	Part Number	List Price	Part Number	List Price	Part Number	List Price	Part Number	List Price	Part Number	List Price
NI Exhaust Vent Cover (Genesis Only)	9005211205	\$63.00	9005402205	\$65.00	9005212205	\$65.00	—	—	9005213205	\$73.00
C Vent Terminal-Horizontal (Legend Only)	210371-000	163.00	210371-001	197.00	210371-002	299.00	—	—	210371-003	420.00
A Vent Terminal-Horizontal	—	—	—	—	191960-000	502.00	191960-001	1,501.00	—	—
B Vent Terminal-Vertical	191777-002	140.00	191777-003	235.00	191777-000	284.00	191777-001	237.00	191777-001	237.00
D 6" Length Pipe	192039-014	42.00	192039-019	40.00	192039-004	44.00	192039-009	72.00	192039-024	46.00
D 12" Length Pipe	192039-013	47.00	192039-018	51.00	192039-003	62.00	192039-008	83.00	192039-023	68.00
D 18" Length Pipe	9005863105	71.00	9005658105	82.00	9005659105	84.00	9005660105	110.00	9005661105	125.00
D 2' Length Pipe	192039-012	81.00	192039-017	87.00	9005919005	102.00	192039-007	121.00	192039-022	136.00
D 37.5" Length Pipe	192039-011	117.00	192039-016	119.00	9005935205	127.00	9005684205	169.00	192039-021	193.00
Vent 4"X 37.5"	192039-011	117.00	192039-016	119.00	9005935205	127.00	9005684205	169.00	192039-021	193.00
D 49.5" Length Pipe	192039-010	132.00	—	—	—	—	—	—	—	—
K 18" Length Slip Connector	9005662105	71.00	9005663105	97.00	9005656105	84.00	9005657105	91.00	9005664105	108.00
D 49.5" Length Pipe (Adjustable Pipe)	192039-010	132.00	—	—	—	—	—	—	—	—
C 45 Degree Elbows	9005665105	119.00	9005666105	123.00	192031-001	156.90	9005682205	192.00	9005667105	173.00
C 90 Degree Elbows	192032-002	140.00	192032-003	157.00	192032-000	157.00	9005687205	212.00	192032-004	263.00
NI In-line Drain Section 9" Length	210414-000	106.00	210414-001	112.00	210414-002	106.00	210414-003	112.00	210414-004	134.00
F Boot Tee	9005668105	205.00	9005669105	214.00	192034-000	269.00	192034-001	314.00	9005673105	322.00
G Condensate Drain Cover	9005864105	52.00	9005670105	56.00	192036-000	191.00	192036-001	70.00	9005674105	73.00
H Wall Cover Plate	9005375205	28.00	9005378205	28.00	9005376205	28.00	9005377105	18.00	9005133205	18.00
J Roof Jack Support System	192076-002	360.00	192076-003	416.00	192076-000	428.00	192076-001	509.00	192076-004	562.00
L Flex Adapter Coupling (Use with PVC pipe only)	191967-000	40.00	9005671105	54.00	191967-001	55.00	191967-002	61.00	—	—
NI Vent Support	500646-000	195.00	—	—	9005672105	223.00	500817-000	322.00	—	—
NI No. 76 Patch Kit	9005283205	28.00	9005283205	28.00	9005283205	28.00	9005283205	28.00	9005283205	28.00
NI Sealant (General Electric RTV-106) 3 oz Tube	191482-001	40.00	191482-001	40.00	191482-001	40.00	191482-001	40.00	191482-001	40.00

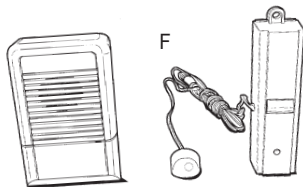
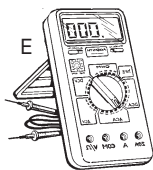
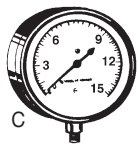
NI- Not illustrated.



VF & GW Venting

Accessories & Tools

PRESSURE GAUGE KITS TO WIRELESS WATER DETECTIVE



Part Number	Description	List Price
C 9005033105	GAS PRESSURE GAUGE KIT Includes fittings to check main and pilot pressures. Range of 0" to 15" water column for use on natural and propane gas. Complete with adapters and hose for easy attachment to control or manifold.	\$184.70
E 9004653105	DIGITAL MULTIMETER An A.O. Smith exclusive, does 5 essential tests; OHM resistance, DC voltage, AC voltage, AC amperage, DC microamps and more. Large 1" digit readout, test leads and instructions.	326.50
F 9005405105	WIRELESS WATER DETECTIVE The wireless water damage alarm is an early warning alarm system that alerts you to any unwanted water due to flooding and other water related damages.	85.10



SERIES CA-6100 CA-CALC COMBUSTION ANALYZERS

Part Number	Description	List Price
9005767105	Combustion Analyzer, w/carrying case O ₂ , CO, Flue & Air Temperature and draft measuring gas analyzer w/probe with thermocouple, water trap with filter, 4 AA Alkaline batteries, Operation and Service Manual, carrying case, power supply, printer and printer charger	\$5,340.80
9005768105	Combustion Analyzer, O ₂ , CO, Flue & Air Temperature and draft measuring gas analyzer w/probe with thermocouple, water trap with filter, 4 AA Alkaline batteries, Operation and Service manual.	2,281.60

Check out these great features:

- Quality service
- Large display and intuitive operation
- Real-time data provides quick tuning feedback
- 10-hour battery life lowers operating costs
- Automatic base line calibration of sensors
- Recalibrates easily for critical safety checks
- Quick new sensor installation
- Heavy-duty pump designed for field service

These portable combustion analyzers are ideal for light commercial to residential applications. Boiler service professionals are provided flue gas data to tune burners on boilers and other heating appliances for safe, efficient operation.

Accessories & Tools

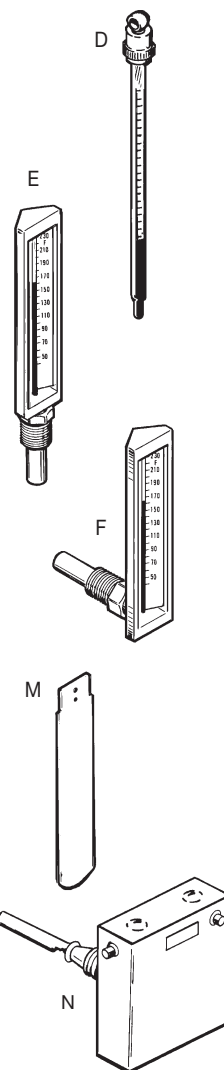
SEQUENCING /RESETTING CONTROL PANELS

Part Number	Description	List Price
NI 9005409105	262 -TEK 2-Stage DB-HW/Boiler Tekmar® Control	\$1,980.00
NI 9005410105	264 -TEK 4-Stage DB-HW/Boiler Tekmar® Control	3,035.00
NI 9005408105	258 -TEK 8-Stage DB-DW/Boiler Tekmar® Control	3,168.00

Tekmar® control panels. NI-Not illustrated.

THERMOMETERS

Part Number	Description	List Price
D 9005424105	General Testing Service Thermometer, Temp. Range 0°F - 220°F, Liquid Fill.	84.50
E 9005922105	1/2" NPT, Brass Well, Straight Thermometer, Temp. Range 40°F - 260°F, Liquid Fill.	95.00
F 093155-000	1/2" NPT, Brass Well, Angle Thermometer, Temp. Range 40°F - 260°F, Liquid Fill.	96.00



SAFETY FLOW SWITCHES, LOW WATER CUT-OFFS & ACCESSORIES

Part Number	Description	List Price
9005541105	Penn F61-KD4 Low Flow Rate 3/4" x 3/4" Safety Flow Switch. HW-120M/160M.	\$354.20
9005645105	Penn F61-KD3 1/2" Safety Flow Switch. Dishwasher rinse line.	380.20
M 9005545105	Four piece replacement paddle kit for use with 78168 only. HW-200 and up.	30.90
N 210175-000	Low water cut-off - Automatic reset	498.00
N 210175-001	Low water cut-off - Manual reset	551.00

SAFETY FLOW SWITCH REDUCING TEE PACKAGES

Part Number	Description	List Price
NI 9005025115	1" Sweat x 1" Sweat x 1" NPT Reducing Tee for use with 78168 only.	\$116.60
NI 9005026115	1 1/4" Sweat x 1 1/4" Sweat x 1" NPT Reducing Tee for use with 78168 only.	140.40
NI 9005027115	1 1/2" Sweat x 1 1/2" Sweat x 1" NPT Reducing Tee for use with 78168 only.	110.20
NI 9005028115	2" Sweat x 2" Sweat x 1" NPT Reducing Tee for use with 78168 only.	185.80
NI 078542-000	2 1/2" NPT x 2 1/2" NPT x 1" NPT Reducing Tee for use with 78168 only.	570.00

NI-Not illustrated.

COMMERCIAL

Deliming Accessories & Tools

UN•LIME® NON MURATIC DELIMER

Part Number	Description	List Price
9005416105	1 Gallon size, plastic, case of four (4).	\$389.00
9005417105	5 Gallon size, plastic, (1) one per case. • For all water heaters, heating, cooling, evaporation & humidification equipment. • Powerful, patented A.O. Smith UN•LIME® is ready to use without mixing or diluting.	400.00

UP-N-DOWN® GRAVITATIONAL DELIMING KIT WITH UN•LIME® DELIMER FOR USE IN GAS, OIL & ELECTRIC TANK TYPE WATER HEATERS

Part Number	Description	List Price
9004876115	Stopper Kit for heavy deliming boilers	\$114.50

MAG-ERAD® NON-TOXIC CLEANER FOR NOISY TANK TYPE RESIDENTIAL GAS WATER HEATERS & TANKLESS

Part Number	Description	List Price
	• In concentrated powder form • No special equipment required • Minimum 2-1Lb. cans for 30 to 40 gallon size heaters, more required for larger sizes.	
9005413105	1 Lb. can of Mag-Erad®	\$42.30
9005778105	12-1Lb. cans of Mag-Erad®	343.70

Notes:

High Efficiency

GENERAL PARTS 60-120 BTH/SUF/HCG

Item No.	Description	Kit #	UPC Code	Qty.	List Price
1	T & P Valve	9005903205	0 20363 13503 4	1	\$137.30
2	Lower Probe	9006242015	0 20363 15050 1	1	128.30
3	User Interface Module – UIM	9006240005	0 20363 15598 8	1	283.80
	Controller (natural)	9006838005	0 20363 16191	1	588.90
4	Controller (propane)	9006842005	0 20363 31619 8	1	588.90
5	Switch-prover (natural & propane)	9006280015	0 20363 15638 1	1	87.30
6	Switch-inlet (natural)	9006288015	0 20363 15646 6	1	87.30
6	Switch-inlet (propane)	9006281015	0 20363 15639 8	1	87.30
7	Switch-blocked outlet (natural & propane)	9006287015	0 20363 15645 9	1	87.30
8	Upper Probe (natural & propane)	9004238215	0 20363 13503 4	1	93.70

GENERAL PARTS 100-150 BTH/SUF/HCG

Item No.	Description	Kit #	UPC Code	Qty.	List Price
1	T & P Valve	9005903205	0 20363 13503 4	1	\$137.30
2	Lower Probe	9006242015	0 20363 15050 1	1	128.30
3	User Interface Module – UIM	9006240005	0 20363 15598 8	1	283.80
4	Controller (natural)	9006839005	0 20363 16192 7	1	588.90
4	Controller (propane)	9006843005	0 20363 31616 5	1	588.90
5	Switch-prover (natural & propane)	9006280015	0 20363 15638 1	1	87.30
6	Switch-inlet (natural)	9006288015	0 20363 15646 6	1	87.30
6	Switch-inlet (propane)	9006281015	0 20363 15639 8	1	87.30
7	Switch-blocked outlet (natural)	9006289015	0 20363 15647 3	1	87.30
7	Switch-blocked outlet (propane)	9006287015	0 20363 15645 9	1	87.30
8	Upper Probe (natural & propane)	9004238215	0 20363 13503 4	1	93.70

Notes:

High Efficiency

GENERAL PARTS 100-199 BTH/SUF/HCG

Item No.	Description	Kit #	UPC Code	Qty.	List Price
1	T & P Valve	9005903205	0 20363 13503 4	1	\$137.30
2	Lower Probe	9006242015	0 20363 15050 1	1	128.30
3	User Interface Module – UIM	9006240005	0 20363 15598 8	1	283.80
4	Controller (natural)	9006840005	0 20363 16193 4	1	588.90
4	Controller (propane)	9006844005	0 20363 16197 2	1	588.90
5	Switch-prover (natural & propane)	9006280015	0 20363 15638 1	1	87.30
6	Switch-inlet (natural)	9006288015	0 20363 15646 6	1	87.30
6	Switch-inlet (propane)	9006281015	0 20363 15639 8	1	87.30
7	Switch-blocked outlet (natural)	9006289015	0 20363 15647 3	1	87.30
7	Switch-blocked outlet (propane)	9006282015	0 20363 15640 4	1	87.30
8	Upper Probe (natural & propane)	9004238215	0 20363 13503 4	1	93.70

GENERAL PARTS 100-250 BTH/SUF/HCG

Item No.	Description	Kit #	UPC Code	Qty.	List Price
1	T & P Valve	9005903205	0 20363 13503 4	1	\$137.30
2	Lower Probe	9006242015	0 20363 15050 1	1	128.30
3	User Interface Module – UIM	9006240005	0 20363 15598 8	1	283.80
4	Controller (natural)	9006841005	0 20363 16194 1	1	588.90
4	Controller (propane)	9006845005	0 20363 16198 9	1	588.90
5	Switch-prover (natural & propane)	9006280015	0 20363 15638 1	1	87.30
6	Switch-inlet (natural & propane)	9006281015	0 20363 15639 8	1	87.30
7	Switch-blocked outlet (natural & propane)	9006282015	0 20363 15640 4	1	87.30
8	Upper Probe (natural & propane)	9004238215	0 20363 13503 4	1	93.70

Notes:

High Efficiency

BURNER/BLOWER ASSEMBLY 60-120 BTH/SUF/HCG

Item No.	Description	Kit #	UPC Code	Qty.	List Price
1	Blower (natural & propane)	9006272005	0 20363 15647 3	1	\$614.00
2	Burner (natural & propane)	9006275005	0 20363 15633 6	1	291.00
3	Flame Sensor (natural & propane)	9006106205	0 20363 15452 3	1	77.80
4	Igniter (natural & propane)	9006101205	0 20363 15446 2	1	132.00

100-150 BTH/SUF/HCG

Item No.	Description	Kit #	UPC Code	Qty.	List Price
1	Blower (natural & propane)	9006273005	0 20363 15631 2	1	\$635.60
2	Burner (natural & propane)	9006277005	0 20363 15635 0	1	291.00
3	Flame Sensor (natural & propane)	9006106205	0 20363 15452 3	1	77.80
4	Igniter (natural & propane)	9006101205	0 20363 15446 2	1	132.00

100-199 BTH/SUF/HCG

Item No.	Description	Kit #	UPC Code	Qty.	List Price
1	Blower (natural & propane)	9006274005	0 20363 15632 9	1	\$1,221.40
2	Burner (natural & propane)	9006279005	0 20363 15637 4	1	291.00
3	Flame Sensor (natural & propane)	9006106205	0 20363 15452 3	1	77.80
4	Igniter (natural & propane)	9006101205	0 20363 15446 2	1	132.00
5	Gas Valve - Venturi Assembly (natural)	9006285005	0 20363 15643 5	1	607.00
5	Gas Valve - Venturi Assembly (propane)	9006286005	0 20363 15644 2	1	607.00

Notes:

High Efficiency

BURNER/BLOWER ASSEMBLY Continued

100-250 BTH/SUF/HCG

Item No.	Description	Kit #	UPC Code	Qty.	List Price
1	Blower (natural & propane)	9006274005	0 20363 15632 9	1	\$1,221.40
2	Burner (natural & propane)	9006279005	0 20363 15637 4	1	291.00
3	Flame Sensor (natural & propane)	9006106205	0 20363 15452 3	1	77.80
4	Igniter (natural & propane)	9006101205	0 20363 15446 2	1	132.00
5	Gas Valve - Venturi Assembly (natural)	9006285005	0 20363 15643 5	1	607.00
5	Gas Valve – Venturi Assembly (propane)	9006286005	0 20363 15644 2	1	607.00

GAS VALVE ASSEMBLY – 60-120 BTH/SUF/HCG

Item No.	Description	Kit #	UPC Code	Qty.	List Price
1	Gas Valve (natural)	9004535205	0 20363 13749 6	1	\$235.60
1	Gas Valve (propane)	9007182005	0 20363 16592 5	1	174.90
2	Switch – Low Gas Pressure (natural)	9006256015	0 20363 15614 5	1	108.90
2	Switch – Low Gas Pressure (propane)	9006255015	0 20363 15613 8	1	108.90

GAS VALVE ASSEMBLY – 100-150 BTH/SUF/HCG

Item No.	Description	Kit #	UPC Code	Qty.	List Price
1	Gas Valve (natural)	9006283005	0 20363 15641 1	1	\$268.00
2	Switch – Low Gas Pressure (natural)	9006256015	0 20363 15614 5	1	108.90
2	Switch – Low Gas Pressure (propane)	9006255015	0 20363 15613 8	1	108.90

Notes:

High Efficiency

ELECTRONIC ANODES

Part Number	Description	List Price
9006246005	Electronic Anode - long	\$412.60
9006247005	Electronic Anode - short	160.50

CONCENTRIC VENT KITS FOR HIGH EFFICIENCY

Part Number	B&G Part Number	List Price
9006328005	High Efficiency 120-300	\$189.00
9006144005	High Efficiency 400 & UP	714.10

MANIFOLD KITS

Part Number	Description	List Price
9006680005	Dual Manifold	\$ 721.40
9006681005	Triple Manifold	1,704.20
9006682005	Quad Manifold	2,043.40

Notes:

Master Pack Kits

ONE TRIP MASTER PACK KITS

Part Number	Description	Series Covered	Model Type	List Price
9007432005	Residential Electric	All Series		\$ 375.50
9007434005	Residential Gas	Series 200 Next Gen	GS6, GCV, GPX, GVK, XCZ	712.20
9007433005	Residential Power Vent Gas	Series 100 FVIR	GS6, GPV	1,628.00
9008016005	Residential Gas	Series 100 FVIR	GS6, GPX, GCV, GVR, XGV, XCV	721.40
9007355005	High Efficiency Commercial Gas	Series 100 199-250,000 BTU	BTH, SUF, HCG	2,003.40
9008017005	Heavy Duty Commercial Gas		BCG3, (65T300, 85T360, 100T390) BTR 305, 365, 400 SBD 65-305, 65-365, 100-390	2,864.20
9007936005	High Efficiency Commercial Gas	Series 970	BTH, SUF	1,663.20
9007230005	High Efficiency Commercial Gas		BTX-100, SHE 50-100NE	3,017.30



This image shows a full page of blank, lined paper. It features approximately 28 horizontal grey lines spaced evenly apart, typical of standard notebook paper. The lines extend across the entire width of the page, leaving small margins at the top and bottom. There are no vertical lines, text, or other markings present.

This image shows a single sheet of white paper with horizontal blue or grey ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.

Warranty Kits

Residential Extended Warranty

Stretch Warranty Available for ProMax® Models

This A. O. Smith Stretch Warranty program consists of 3 different warranty upgrades for eligible ProMax® water heaters — a 2-year kit that extends the warranty to 8 years, and two stages of 4-year kits that extend the warranty to 10 years. The following ProMax® models are eligible:

STAGE I GAS MODELS					STAGE I ELECTRIC MODELS			
GCV 30	GCVL 30	GVR 30	GCVT 40	FMV-30	ECRT 40	ECT 30	ECT 66	ECL 30
GCV 40	GCVL 40	GVR 40	GCVT 50	FMV-40	ECRT 52	ECT 40	ECS 30	ECLN 40
GCV 50	GCVL 50	GVR 50	GCVX 50	FMD-30	ECRT 66	ECT 52	ECS 40	ECL 50
GCVL 30			GCV 65	FMD-40	ECRS 50	ECT 55	ECS 50	ECJ 30
				FMD-50			ECJ 40	

STAGE II GAS MODELS				STAGE II ELECTRIC MODELS		
GDV 40	GCNH-30	GPVH-40	GPD-40	ECRT 80	ECT 80	ECT 120
GDV 50	GCNH-40	GPVH-50	GPD-50			
GDVT 50	GCNH-50	GPVX-50	GPDX-50			
GDV 75	GNR-40	GPVT-40	GPD-75			
	GNR-50	GPVT-50				
		GPVR-40				
		GPVR-50				
				STAGE III GAS MODELS		
				GAHH-40	GCNH-30	GNR-40
				GAHH-50	GCNH-40	GNR-50
				GAHL-40	GCNH-50	

Note: Side-loop gas models designated with an "L" suffix (ex. GPD-40L) are included if model number matches one of the models above.

This kit contains instructions, an extension sticker, a hot water outlet secondary anode assembly and cold water nipple with the Silencer™ heat traps. Cannot be used with top T&P models ("G" suffix).

Part Number	Description	Approximate Shipping Weight	List Price
9004329105	A. O. Smith Promax® Stage I — 4-year Stretch Warranty (This kit contains instructions, an extension sticker, a hot water outlet secondary anode assembly and cold water nipple with heat traps.)	2	\$170.00
9006480105	A. O. Smith Stage II — 4-year Stretch Warranty Extension Kit (This kit contains instructions, an extension sticker, a hot water outlet secondary anode assembly and cold water nipple with heat traps.)	2	268.00
9004328105	A. O. Smith ProMax® Stage I — 2-year Stretch Warranty (This kit contains instructions, an extension sticker and a certificate request form.)	0.5	74.00
9007691105	A. O. Smith III — 4-year Stretch Warranty (This kit contains instructions, an extension sticker and a certificate request form.)	0.5	268.00



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For more information:

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