

BOILER REPLACEMENT PARTS

Slant/Fin®

Trade Prices & Ordering Guide

January 19, 2010

When ordering replacement parts, specify the boiler model number, serial number and fuel by name (natural gas, LP gas or oil).

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SENTINEL

DESCRIPTION		PART #	DESCRIPTION		PART #
	Aquastat, (Honeywell L8148E1273)	410-538-000		Roll out switch, switch only, SE70	411-883-000
	Burner tube	440-539-000		Roll out switch, switch only, SE105	460-546-000
	Burner tube with pilot bracket	440-540-000		Roll out switch, switch only, SE140	460-547-000
	Gas valve, natural, (Honeywell VR8200A2421) standing pilot, SE70 - SE140	460-510-000		Roll out switch, switch only, SE175 & SE210	460-548-000
	(Honeywell VR8200A2421) Gas valve, natural, standing pilot, SE175 - SE245	460-550-000		Roll out switch, switch only, SE245	460-549-000
	(Honeywell VR8300A2130) Gas valve, propane, standing pilot all models	460-511-000		Relief valve, water, 30 psi	400-103-000
	(Honeywell VR8200A2439) Pilot assembly, natural, standing	411-805-000		Tridicator (pressure- temperature gauge)	910-373-061
	(Honeywell Q350A1321) Pilot assembly, propane, standing	412-417-000	INTERMTTENT IGNITION ONLY		
				Gas valve, IID natural, (Honeywell VR8204A2266) SE70 - SE175	440-534-000
	(Honeywell Q314A3679) Pilot tube	410-530-000	INTERMTTENT IGNITION ONLY		
				(Honeywell VR8304M2105) Gas valve, IID natural, SE210 - SE245	460-552-000
	Thermocouple (Honeywell Q309A2150)	410-539-000	INTERMTTENT IGNITION ONLY		
				(Honeywell VR8204A2258) Gas valve, IID propane, all size boilers	440-535-000
	Blocked vent safety switch assembly	412-643-000	INTERMTTENT IGNITION ONLY		
				IID Ignition control, natural	412-101-000












SENTINEL

DESCRIPTION	PART #	DESCRIPTION	PART #
 IID Ignition control, propane	412-808-000	 IID pilot, propane (Honeywell Q345A/.012-BBR12)	411-857-000
 IID pilot, natural (Honeywell Q345A/.018-BCR18)	411-612-000	 IID ignition wire	460-531-000










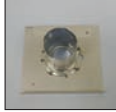












SENTRY

DESCRIPTION	PART #	DESCRIPTION	PART #
 Aquastat, (Honeywell L8148E1273)	410-538-000	 Pilot tube	410-530-000
 Burner	440-539-000	 Thermocouple	410-539-000
 Burner with pilot bracket	440-540-000	 Blocked vent safety switch, S34 - S150	460-500-000
 Gas valve, natural, standing pilot, S34 - SX150 (Honeywell VR8200A2421)	460-510-000	 Blocked vent safety switch assembly, all SX models	412-643-000
 Gas valve, natural, standing pilot, SX180 - SX210 (Honeywell VR8300A2130)	460-550-000	 Roll out switch, switch only, S34 only	411-883-000
 Gas valve, propane, standing pilot, all propane boilers (Honeywell VR8200A2439)	460-511-000	 Roll out switch, switch only, S60 - S90	440-721-000
 Pilot assembly, natural, standing (Honeywell Q350A1321)	411-805-000	 Roll out switch, switch only, S120 - S150	460-547-000
 Pilot assembly, propane, standing (Honeywell Q314A3679)	412-417-000	 Roll out switch, switch only, SX150 - SX210	460-548-000







SENTRY

DESCRIPTION	PART #	DESCRIPTION	PART #
 <p>Relief valve, water, 30 psi</p> <p>400-103-000</p>		<p>INTERMITTENT IGNITION ONLY</p>  <p>IID Ignition cable, S150, SX150 - SX210</p> <p>460-531-000</p>	
 <p>Tridicator (temperature-pressure gauge)</p> <p>910-373-061</p>		<p>INTERMITTENT IGNITION ONLY</p>  <p>.IID Ignition control, natural</p> <p>412-101-000</p>	
<p>INTERMITTENT IGNITION ONLY</p>  <p>Gas valve, natural IID, all except SX210 (Honeywell VR8204A2266)</p> <p>440-534-000</p>		<p>INTERMITTENT IGNITION ONLY</p>  <p>IID Ignition control, propane</p> <p>412-808-000</p>	
<p>INTERMITTENT IGNITION ONLY</p>  <p>Gas valve, natural IID, SX210 only (Honeywell VR8304M2105)</p> <p>460-552-000</p>		<p>INTERMITTENT IGNITION ONLY</p>  <p>IID Pilot, natural (Honeywell Q345A/.018-BCR18)</p> <p>411-612-000</p>	
<p>INTERMITTENT IGNITION ONLY</p>  <p>Gas valve, propane IID, all propane boilers (Honeywell VR8204A2258)</p> <p>440-535-000</p>		<p>INTERMITTENT IGNITION ONLY</p>  <p>IID Pilot, propane (Honeywell Q345A/.012-BBR12)</p> <p>411-857-000</p>	
<p>INTERMITTENT IGNITION ONLY</p>  <p>IID Ignition cable S34 - S120</p> <p>411-874-000</p>			










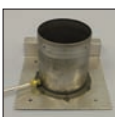

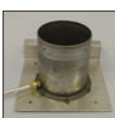

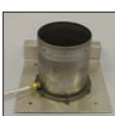
VICTORY V

DESCRIPTION	PART #	DESCRIPTION	PART #
 Air pressure switch, V-33, sea level to 5000'	440-517-000	 Ignition cable V33-V120	411-874-000
 Air pressure switch, V-60, sea level to 5000'	440-511-000	 Ignition cable V150-V180	440-153-000
 Air pressure switch, V-90, sea level to 5000'	440-518-000	 IID ignition control, natural	412-101-000
 Air pressure switch, V-120, sea level to 5000'	440-513-000	 IID ignition control, propane	412-808-000
 Air pressure switch, V-150, sea level to 5000' (also used on V120, OVER 5000')	453-056-000	 Inducer assembly (complete) V-33	440-634-000
 Air pressure switch, V-180, sea level to 5000'	440-516-000	 Inducer assembly (complete) V-60	440-635-000
 Aquastat, (Honeywell L8148E1273)	410-538-000	 Inducer assembly (complete) V-90	440-636-000
 Burner	440-539-000	 Inducer assembly (complete) V-120	440-637-000
 Burner with pilot bracket	440-540-000	 Inducer assembly (complete) V-150	440-638-000
 Gas valve, IID natural (Honeywell VR8204A2266)	440-534-000	 Inducer assembly (complete) V-180	440-639-000
 Gas valve, IID propane (Honeywell VR8204A2258)	440-535-000	 Inducer relay (WR134-20102-101)	440-543-000

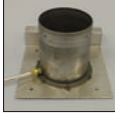

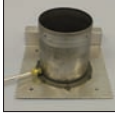

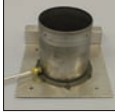




VICTORY V

DESCRIPTION	PART #	DESCRIPTION	PART #
 Pilot assembly, natural (Honeywell Q345A/.018-BCR18)	411-612-000	 Relief valve, water, 30 psi	400-103-000
 Pilot assembly, propane (Honeywell Q345A/.012-BBR12)	411-857-000	 Rollout switch, switch only	440-583-000
 Pilot tube	410-530-000	 Tridicator (pressure-temperature gauge)	910-373-061








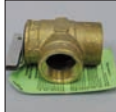


VICTORY VH

DESCRIPTION	PART #	DESCRIPTION	PART #
 Burner	440-539-000	 Pilot tube	410-530-000
 Burner with pilot bracket	440-540-000	 Relief valve, water, 30 psi	400-103-000
 Air pressure switch, all models	440-744-000	 Tridicator (temperature-pressure gauge)	910-373-061
 Ignitor assembly	440-819-000	 Blower	440-745-000
 Gas valve, natural (Honeywell SV9540M2260)	NOT AVAILABLE 440-741-000	 Inducer assembly complete VH-30	440-762-000
 Gas valve, propane (Honeywell SV9540M2278)	NOT AVAILABLE 440-742-000	 Inducer assembly complete VH-60	440-763-000
 Transformer	660-528-000	 Inducer assembly complete VH-90	440-764-000


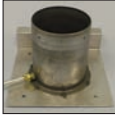

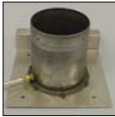

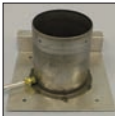

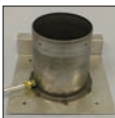




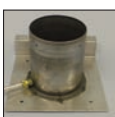



VICTORY VH

DESCRIPTION	PART #	DESCRIPTION	PART #
 Inducer assembly complete VH-120	440-765-000	 Roll out switch only VH-150	440-721-000
 Inducer assembly complete VH-150	440-766-000	 Roll out switch only VH-180	460-547-000
 Inducer assembly complete VH-180	440-767-000	 VH-VHS conversion kit natural gas to convert VH model to VHS model	440-829-000
 Roll out switch only VH30 - VH60	411-883-000	 VH-VHS conversion kit propane to convert VH model to VHS model	440-833-000
 Roll out switch only VH90 - VH120	440-720-000		

VICTORY VHS

DESCRIPTION	PART #	DESCRIPTION	PART #
 Burner	440-539-000	 Gas valve, natural (Honeywell VR8204A2266)	440-534-000
 Burner with pilot bracket	440-540-000	 Gas valve, propane (Honeywell VR8204A2258)	440-535-000
 Air pressure switch, all models	440-744-000	 Pilot tube	410-530-000
 Pilot assembly, natural (Honeywell Q345A1008)	411-612-000	 Relief valve, water, 30 psi	400-103-000
 Pilot assembly, propane (Honeywell Q345A1008)	411-857-000	 Aquastat (Honeywell L8148E1273)	410-538-000

VICTORY VHS

DESCRIPTION		PART #	DESCRIPTION		PART #
	Ignition Control (Natural)	412-101-000		Inducer assembly complete VHS-90	440-764-000
	Ignition Control (Propane)	412-808-000		Inducer assembly complete VHS-120	440-765-000
	Ignition Cable	440-153-000		Inducer assembly complete VHS-150	440-766-000
	Inducer Relay (WR134-20102-101)	440-543-000		Inducer assembly complete VHS-180	440-767-000
	Tridicator (temperature- pressure gauge)	910-373-061		Roll out switch only VHS-30 – VHS-60	411-883-000
	Blower	440-745-000		Roll out switch only VHS-90 – VHS-120	440-720-000
	Inducer assembly complete VHS-30	440-762-000		Roll out switch only VHS-150	440-721-000
	Inducer assembly complete VHS-60	440-763-000		Roll out switch only VHS-180	460-547-000

VICTORY VSPH

DESCRIPTION		PART #	DESCRIPTION		PART #
	Burner	440-539-000		Main Control (UT 1107-12)	453-037-000
	Burner with pilot bracket	440-540-000		Ignition Cable	440-153-000
	Air pressure switch: VSPH 60 + 90 VSPH 120 VSPH 150 +180	453-053-000 453-054-000 453-055-000		Tridicator (temperature-pressure gauge)	910-373-061
	Pilot assembly, natural (Honeywell Q345A1008)	411-612-000		Blower	453-043-000
	Pilot assembly, propane (Honeywell Q345A1008)	411-857-000		Inducer assembly complete VSPH-60	451-117-000
	Gas valve, natural (Honeywell VR8204A2266)	440-534-000		Inducer assembly complete VSPH-90	451-118-000
	Gas valve, propane (Honeywell VR8204A2258)	440-535-000		Inducer assembly complete VSPH-120	451-119-000
	Pilot tube	410-530-000		Inducer assembly complete VSPH-150	451-120-000
	Relief valve, water, 30 psi	400-103-000		Inducer assembly complete VSPH-180	451-121-000
	Aquastat (Honeywell L4080B1253)	410-699-000		Roll out switch only (All models)	440-721-000

BOBCAT B-120

DESCRIPTION		PART #	DESCRIPTION		PART #
Photo not available	Propane Conversion Kit	860-905-000	Photo not available	Control Board Propane	842-609-000
Photo not available	Gas Valve	863-208-000	Photo not available	LED Display Assembly	832-606-000
Photo not available	Blower	863-215-000	Photo not available	24v Transformer	660-528-000
Photo not available	Venturi	863-209-000	Photo not available	Taco 0011 Circulator	863-804-000
Photo not available	Spark Ignitor	863-408-010	Photo not available	Pressure Gauge	863-611-000
Photo not available	Water Sensor	863-406-000	Photo not available	Spark Cable	862-101-100
Photo not available	Water High Limit	863-404-000	Photo not available	Outdoor Sensor	863-805-000
Photo not available	Flue Sensor	863-501-000	Photo not available	Gas Valve Cable	862-104-000
Photo not available	Control Board Natural	842-610-000	Photo not available		

BOBCAT B-200

DESCRIPTION		PART #	DESCRIPTION		PART #
Photo not available	Propane Conversion Kit	860-955-000	Photo not available	Control Board Propane	862-604-000
Photo not available	Gas Valve	863-208-000	Photo not available	LED Assembly Kit	832-606-000
Photo not available	Blower	863-265-000	Photo not available	24v Transformer	660-528-000
Photo not available	Venturi	863-259-000	Photo not available	Taco 0013 Circulator	863-806-000
Photo not available	Spark Ignitor	863-408-010	Photo not available	Pressure Gauge	863-611-000
Photo not available	Water Sensor	863-406-000	Photo not available	Outdoor Sensor	863-805-000
Photo not available	Water High Limit	863-404-000	Photo not available	Spark Cable	862-101-100
Photo not available	Flue Sensor	863-501-000	Photo not available	Gas Valve Cable	862-104-000
Photo not available	Control Board Natural	862-605-000			







LYNX

DESCRIPTION		PART #	DESCRIPTION		PART #
Photo not available	Gas Valve	863-208-000	Photo not available	Control Board Propane	842-607-000
Photo not available	Blower	863-215-000	Photo not available	Transformer	660-528-000
Photo not available	Venturi	843-209-000	Photo not available	Taco 0011 Circulator	863-804-000
Photo not available	Spark Ignitor	843-218-000	Photo not available	Pressure Gauge	863-611-000
Photo not available	Water Sensor	842-410-000	Photo not available	Spark Cable	862-101-100
Photo not available	Water High Limit	842-411-000	Photo not available	Outdoor Sensor	863-805-000
Photo not available	Flue Sensor	842-512-000	Photo not available	Conversion Kit Propane	840-905-000
Photo not available	Control Board Natural	842-608-000	Photo not available	Gas Valve Cable	862-104-000










GALAXY

DESCRIPTION	PART #	DESCRIPTION	PART #
 Aquastat (Honeywell L8148E1273) 410-538-000		 Pilot assembly propane standing All GG to GG300 & All GXH to GXH300 (Honeywell Q314A/.010-BBR10) 411-858-000	
 Aquastat, boilers with tankless (Honeywell L8124E1065) 410-537-000		 Thermocouple GG75H-GG300H & All GXH (Honeywell Q309A2150) 410-539-000	
 Burner 410-508-000		 Relief valve, all water boilers, 30 psi 400-103-000	
 Burner with pilot bracket 410-479-000		 Relief valve, all steam boilers, 15 psi 400-107-000	
 Gas valve, 24v natural, GG75H-GG150H, GXH105-GXH125 standing (Honeywell VR8200A2215) 411-862-000		 Blocked vent safety switch assembly All GG & GX/GXH EXCEPT GXH105 & GG399H 412-641-000	
 Gas valve, 24v natural, GG175H-GG225H, GXH150-GXH190 standing (Honeywell VR8300A3153) 411-924-000		 Blocked vent safety switch assembly GXH105 and GG399H 412-642-000	
 Gas valve, 24v natural, GG250H-GG300, GXH210-GXH300 standing (Honeywell VR8300A4045) 411-926-000		 Roll out switch, (switch only) All GG and GX/GXH 411-883-000	
 Gas valve, 24v propane GG75H-GG300, GXH105-GXH300 standing (Honeywell VR8300A3559) 411-925-000		 Tridicator (pressure temperature gauge) 910-373-061	
 Pilot tube 410-530-000		INTERMITTENT IGNITION ONLY  Gas valve, Natural IID GG75-GG175 and GXH105 - GXH190 (Honeywell VR8204A2126) 411-864-000	
 Pilot fitting 411-768-000		INTERMITTENT IGNITION ONLY  Gas valve, Natural IID GG200-GG325 and GXH210 - GXH300H (Honeywell VR8304M3103) 411-927-000	
 Pilot assembly, natural standing GG75H-GG300, GXH105-GXH300H (Honeywell Q350A1321) 411-805-000		INTERMITTENT IGNITION ONLY  Gas valve, Natural IID GG350H-GG399H (Honeywell VR8304M4002) 411-929-000	

GALAXY



DESCRIPTION	PART #	DESCRIPTION	PART #
INTERMITTENT IGNITION ONLY			
	Gas valve, Propane IID, all propane boilers (Honeywell VR8304M3186) 411-928-000		IID Pilot, natural (Honeywell Q345/.018-BCR18) 411-612-000
INTERMITTENT IGNITION ONLY			
	IID Ignition control, natural 412-101-000		IID Pilot, propane (Honeywell Q345A/.012-BBR12) 411-857-000
INTERMITTENT IGNITION ONLY			
	IID Ignition control, propane 412-808-000		IID Ignition wire 411-874-000

PRODIGY KC 45/90





DESCRIPTION	PART #	DESCRIPTION	PART #
	Combustion blower 651-703-000		Hot surface ignitor KC45 650-595-000
	Flame detector KC-90 650-516-000		Hot surface ignitor KC90 650-519-000
	Flame detector KC-45 650-615-000		Relief valve 650-550-000
	LED Board 650-559-000		Gas valve, both KC45 & KC90 (Robert Shaw RS7200 DERN) 660-520-000
NOT AVAILABLE (see note *)			
	Main Control Board 650-558-000		

* Note: The two stage electronic control board is no longer being manufactured. The control board retrofit kit part number, 651764, will be used to convert the boiler to a single input, using a United Technology control board. For price and conversion instructions, consult factory.


PRODIGY KC 50/100

DESCRIPTION	PART #	DESCRIPTION	PART #
	Combustion blower 651-703-000		Flame detector KC-50 & 100 660-501-000









PRODIGY KC 50/100

DESCRIPTION	PART #	DESCRIPTION	PART #
NOT AVAILABLE (see note †)			
 Main Control Board	651-308-000	 Relief valve	650-550-000
† Note: The two stage electronic control board is no longer being manufactured. The control board retrofit kit part number, 651772, will be used to convert the boiler to a single input, using a United Technology control board. For price and conversion instructions, consult factory.			
 Hot surface ignitor KC50/100	660-720-000	 Gas valve, both KC50 & 100 (Robert Shaw RS7200)	660-520-000


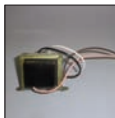
PRODIGY KCS 50/100

DESCRIPTION	PART #	DESCRIPTION	PART #
 Combustion blower	660-527-000	 Hot surface ignitor KCS 50/100	660-720-000
 Flame detector KCS 50 & 100	660-501-000	 Relief valve	650-550-000
 Main Control Board	660-589-000	 Gas valve, both KC50 & 100 (Robert Shaw RS7200)	660-520-000

CONCEPT

DESCRIPTION	PART #	DESCRIPTION	PART #
 Combustion blower	660-527-000	 Main control board	665-186-000
 Flame detector	660-501-000	 Relief valve, water, 30 psi	650-550-000
 Hot surface ignitor (old style for serial numbers BELOW 3000 ‡)	see note *) 660-502-000	 Tridicator (pressure temperature gauge)	910-373-061
‡ Note: HSI for boilers with serial nos. between 3000 and 5000, part # 660593 is no longer available. Use kit # 665040 for initial replacement. Use HSI # 660-720-000 for subsequent replacements.			
 Hot surface ignitor (Boiler with serial number over 3000)	660-720-000	 Air pressure switch	660-592-000



CONCEPT

DESCRIPTION	PART #	DESCRIPTION	PART #
 Gas valve (Robert Shaw RS7200)	660-520-000	 Transformer	660-528-000

LIBERTY L

DESCRIPTION	PART #	DESCRIPTION	PART #
 Burner Mounting plate insulation	430-018-000	 Burner ignition transformer (Beckett burner-new style)	430-671-000
 Target wall	430-029-000	 Burner ignition transformer (Carlin burner)	401-323-000
 Sealant for mounting plate (50" needed)	430-136-000	 Burner motor (3450 rpm) (Beckett PSC)	430-673-000
 Sealant for flue collector	430-147-000	 Single stage fuel pump (clean cut)	430-670-000
 Relief valve, water, 30 psi	400-103-000	 Cad cell	430-417-000
 Relief valve, steam, 15 psi	400-107-000	 Gasket for tankless coil, water	430-071-000
 Primary control (Honeywell R7184B1032)	430-672-000	 Gasket for tankless coil, steam	430-070-000
 Aquastat relay (for boilers with tankless) (Honeywell L8124C1102)	400-095-000	 Gasket for Carlin burner	430-173-000
 Aquastat relay (for boilers without tankless) (Honeywell L8148A1140)	400-096-000	 Gasket for Beckett burner	430-172-000


LIBERTY L

DESCRIPTION	PART #	DESCRIPTION	PART #
 Pressuretrol control (steam boilers only) (Honeywell PA404A1009)	400-117-000	 Delayed oil valve (used on Beckett burner only)	430-558-000













LIBERTY LD / INTREPID TR

DESCRIPTION	PART #	DESCRIPTION	PART #
 Burner Door insulation	430-018-000	 Burner ignition transformer (Carlin burner)	401-323-000
 Target wall	430-029-000	 Burner motor (3450 rpm) Beckett PSC	430-673-000
 Sealant for flue collector	430-147-000	 Single stage fuel pump (clean cut)	430-670-000
 Relief valve, water, 30 psi	400-103-000	 Cad cell	430-417-000
 Relief valve, steam, 15 psi	400-107-000	 Gasket for Carlin burner	430-173-000
 Primary control (Honeywell R7184B1032)	430-672-000	 Gasket for Beckett burner	430-172-000
 Aquastat relay (for boilers with tankless) (Honeywell L8124C1102)	400-095-000	 Pressuretrol control (steam boilers only) (Honeywell PA404A1009)	400-117-000
 Aquastat relay (for boilers without tankless) (Honeywell L8148A1140)	400-096-000	 Delayed oil valve (used on Beckett Burner only)	430-558-000
 Burner ignition transformer (Beckett burner-new style)	430-671-000	 Wire harness (boilers equipped with Beckett burner)	482-131-000

LIBERTY LD / INTREPID TR

DESCRIPTION	PART #	DESCRIPTION	PART #
 Wire harness (boilers equipped with Carlin burner)	482-142-000		

XL-2000

DESCRIPTION	PART #	DESCRIPTION	PART #
 Burner door insulation	480-014-000	 Primary control (Honeywell R7184B1032)	430-672-000
 Target wall	480-012-000	 Aquastat (Honeywell L8148A1140)	400-096-000
 Gasket, Beckett burner	430-172-000	 Wire harness (boilers equipped with Beckett burner)	482-131-000
 Gasket, Carlin burner	430-173-000	 Wire harness (boilers equipped with Carlin burner)	482-142-000
 Tridicator (temperature-pressure gauge)	910-373-061	 Delayed oil valve (used on Beckett Burner only)	430-558-000
 Relief valve, water, 30 psi	400-103-000	 Cad cell	430-417-000

