# **OWNER'S MANUAL**

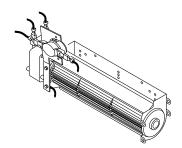
	SBVBN(C)	SBVBP(C)
	21,000-30,000 Btu/h	20,000-28,000 Btu/h
Gas Type	Natural	Propane/LP
Ignition	Piezo	Piezo
Manifold Pressure	3.5" w.c.	10.0" w.c.
Minimum Inlet Supply Pressure	4.5" w.c.	11.0" w.c.
Thermal Efficiency	70%	70%
Dimension, Inches/mm (HxWxD) Stove and Burner System* Carton (Insert Only)	27" x 26 <sup>1</sup> /4" x 20" 685.8 x 660.4 x 635mm 23" x 33" x 23" 584.2 x 838.2 x 584.2mm	27" x 26 <sup>1</sup> / <sub>4</sub> " x 20" 685.8 x 660.4 x 635mm 23" x 33" x 23" 584.2 x 838.2 x 584.2mm
Weight, lbs/kg		
Burner System	70 lbs/31.8 kg	70 lbs/31.8 kg
Shipping	75 lbs/34 kg	75 lbs/34 kg

SPECIFICATIONS

\* When installed in Amity cast iron stove body (SCIVFC Series and PSCIVFC Series).

### ACCESSORIES

Purchase these stove and burner system accessories from your local dealer. If they can not supply these accessories, call DESA International's Sales Department at 1-800-432-2382. for information. You can also write to the address listed on the back page of this manual.



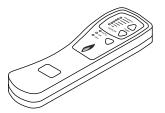
#### THERMOSTATICALLY-CONTROLLED BLOWER KIT DA3610TA

Provides better heat distribution. Blower turns off and on automatically, as needed. Complete installation and operation instructions included in this manual.



#### RECEIVER AND HAND-HELD REMOTE CONTROL KIT GHRC

For all models. Allows the heater to be turned on and off conveniently.



### RECEIVER AND HAND-HELD THERMOSTAT REMOTE CONTROL KIT - GHRCTA

Allows the burner system to be operated in a manually or thermostatically controlled mode. You can adjust your heat settings and turn the heater on or off without leaving the comfort of your easy chair.

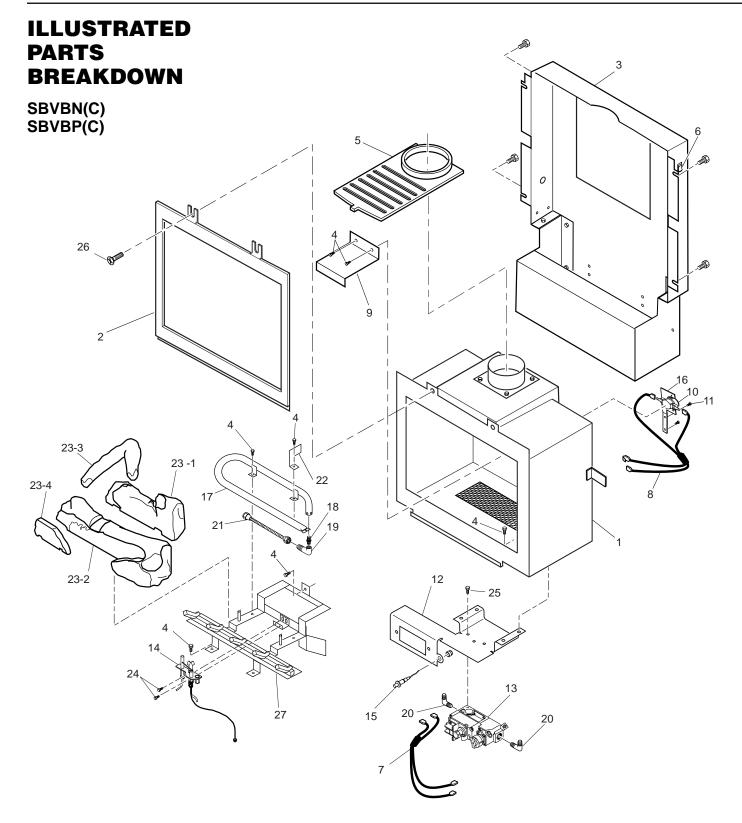
### WALL MOUNTED THERMOSTAT CONTROL KIT GWMT1 (Not Shown)

Allows easy wall access to the operation of your burner system. This will allow you thermostatic control with the convenience of a wall switch.

### WALL MOUNTED ON/OFF SWITCH - GWMS2 (Not Shown)

Allows burner system to be turned on and off with a wall switch.

# **VANGUARD**. SBVBN(C) AND SBVBP(C) CAST IRON STOVE AND BURNER SYSTEM



# **OWNER'S MANUAL**

### **PARTS LIST**

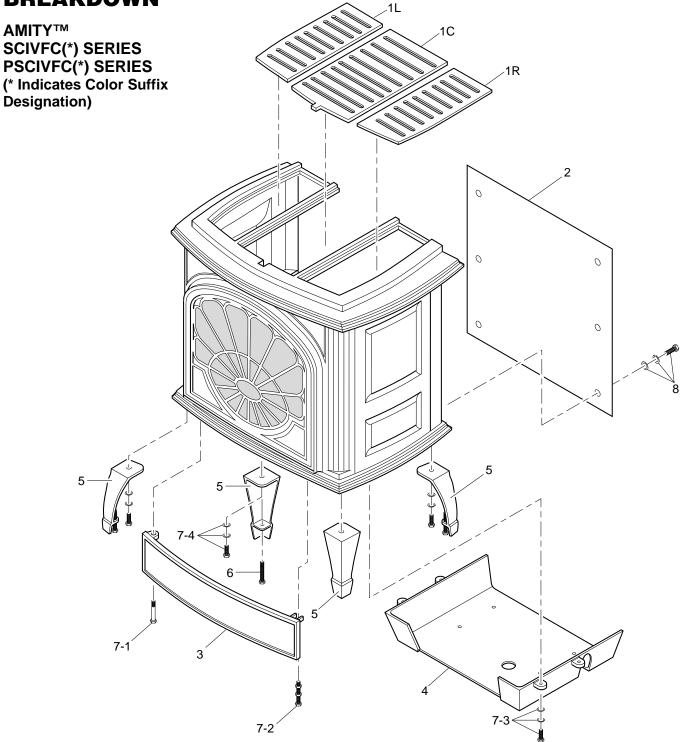
This list contains replaceable parts used in your burner system. When ordering parts, follow the instructions listed under *Replacement Parts* on page 26 of this manual.

SBVBN(C) SBVBP(C)

KEY NO.	PART NUMBER	DESCRIPTION	QTY.	
	_			
1	106796-01BR	Firebox Assembly	1	
2	105795-01	Glass Door Assy	1	
3	106836-02CK	Rear Cover	1	
4	M11084-46	Screw, Hex	11	
5	107013-01	Center Cast Grate	1	
6	099998-01	On/Off Switch	1	
7	103284-07	Wire Harness	1	
8	103284-06	Wire Harness	1	
9	107191-01	Baffle	1	
10	105494-01	Spillswitch	1	
11	M11084-43	Switch Screw	2	
12	105468-01	Valve Bracket	1	
13	105489-01	Valve, Natural	1	
	105489-02	Valve, Propane/LP	1	
14	105488-01	Pilot Assembly, Natural	1	
	105488-02	Pilot Assembly, Propane/LP	1	
15	102445-01	Ignitor, Piezo	1	
16	107195-01	Bracket, Spill Switch	1	
17	106036-01	Burner, Natural	1	
	106036-02	Burner, Propane/LP	1	
18	104506-16	Orifice, Natural	1	
	104506-17	Orifice, Propane/LP	1	
19	104507-01	Brass Elbow	1	
20	901063-01	Brass Elbow	2	
21	101628-04	Flex Tubing	1	
22	105325-01	Air Deflector	1	
23	105491-01	Log Set	1	
23-1	105774-01	Rear Log	1	
23-2	105774-02	Front Log	1	
23-3	105774-03	Crossover Log	1	
23-4	105774-04	Log Piece	1	
24	098304-03	Screw	2	
25	M12461-50	Screw	3	
26	M12461-65	Screw	2	
27	106794-01	Grate Assembly	1	
PARTS AVAILABLE - NOT SHOWN				
	GA6060	Lava Rock	1	
	104529-01	Ember Material	1	
	M11084-26	Hex Screw for Blower Bracket	4	

# **VANGUARD**. SBVBN(C) AND SBVBP(C) CAST IRON STOVE AND BURNER SYSTEM

### ILLUSTRATED PARTS BREAKDOWN



# **OWNER'S MANUAL**

## PARTS LIST

This list contains replaceable parts used in your stove. When ordering parts, follow the instructions listed under *Replacement Parts* on page 26 of this manual.

#### AMITY<sup>™</sup> SCIVFC(\*) SERIES PSCIVFC(\*) SERIES (\* Indicates Color Suffix Designation)

KEY	PART		
NO.	NO.	DESCRIPTION	QTY.
1C	104171-08	Top Grate with Screen, Center (Black Only)	1
1L	104171-11	Top Grate with Screen, Left (Black Only)	1
1R	104171-12	Top Grate with Screen, Right (Black Only)	1
2	104172-01	Stove Back Panel (Black Only)	1
3	104173-01	Bottom Door (Charcoal)	1
	104173-02	Bottom Door (Azure Blue)	1
	104173-03	Bottom Door (Hunter Green)	1
	104173-04	Bottom Door (Burgundy Red)	1
	104173-05	Bottom Door (Forest Green)	1
	104173-06	Bottom Door (Metallic Charcoal)	1
	104173-07	Bottom Door (Porcelain Enamel Red)	1
	104173-08	Bottom Door (Porcelain Enamel Teal Green)	1
	104173-09	Bottom Door (Porcelain Enamel Sand)	1
4	104174-01	Stove Dropped Bottom	1
5	104175-01	One Leg (Charcoal) (4 Total Per Stove)	1
	104175-02	One Leg (Azure Blue) (4 Total Per Stove)	1
	104175-03	One Leg (Hunter Green) (4 Total Per Stove)	1
	104175-04	One Leg (Burgundy Red) (4 Total Per Stove)	1
	104175-05	One Leg (Forest Green) (4 Total Per Stove)	1
	104175-06	One Leg (Metallic Charcoal) (4 Total Per Stove)	1
	104175-07	One Leg (Porcelain Enamel Red) (4 Total Per Stove)	1
	104175-08	One Leg (Porcelain Enamel Teal Green) (4 Total Per Stove)	1
	104175-09	One Leg (Porcelain Enamel Sand) (4 Total Per Stove)	1
6	104176-01	Leg Leveler bolt M8 x 1.25 - 55mm Long (4 Total Per Stove)	1
7	104177-01	Hardware Kit	1
7-1	*	Door Hinge Step Bolt With Shoulder (1 Per Unit)	1
7-2	*	Door Catch Bolt M8 x 1.25 - 55mm Long With Two M8 Hex Nuts (1 Per Unit)	1
7-3	*	Bottom Floor Bolts M6 x 1 - 25mm Long With Flat Washer	
		And Lock Washer (4 Per Unit)	1
7-4	*	Leg Bolts M6 x 1.25 - 20mm Long With Flat Washer And Lock Washer (4 Per Unit)	1
8	104178-01	Back Panel Bolts M6 x 1 - 20mm Long With Flat Washer	
		And Lock Washer (6 Per Unit)	1
		PARTS AVAILABLE — NOT SHOWN	
	104108-01	Touch-up Spray Paint 12 oz Can (Charcoal)	1
	104108-02	Touch-up Spray Paint 12 oz Can (Azure Blue)	1
	104108-03	Touch-up Spray Paint 12 oz Can (Hunter Green)	1
	104108-04	Touch-up Spray Paint 12 oz Can (Burgundy Red)	1
	104108-05	Touch-up Spray Paint 12 oz Can (Forest Green)	1
	104108-06	Touch-up Spray Paint 12 oz Can (Metallic Charcoal)	1
	104807-01	Touch-up Paint Bottle with Brush (Porcelain Enamel Red)	1
	104807-02	Touch-up Paint Bottle with Brush (Porcelain Enamel Teal Green)	1
	104807-03	Touch-up Paint Bottle with Brush (Porcelain Enamel Sand)	1

\* Included In Hardware Kit