








**MCS - USA Heating Products**  
**Quick Reference Specifications**  
**www.MCSHeater.com**

**OIL FIRED HIGH PRESSURE INDIRECT-FIRED HEATERS**

					
	<b>BV77</b>	<b>BV110E</b>	<b>BV170E</b>	<b>BV290E</b>	<b>BV500</b>
<b>BTU/H</b>	68,300	112,800	160,400	276,300	500,000
<b>DISPLACEMENT (cfm)</b>	910	1,060	1,060	1,950	3,100
<b>TANK CAPACITY (gal)</b>	9.5	17.2	17.2	27.72	46
<b>CONSUMPTION (gph)</b>	0.53	.86	1.23	2	3.5
<b>RUN-TIME (hours)</b>	17	19	13	12	13
<b>Duct Diameter (w/Adapter)</b>	12"	16"	16"	24"	12" x 2
<b>AMPERAGE DRAW</b>	3	7.5	7.5	11.4	17
<b>DIMENSIONS (LxWxH)</b>	47.5 x 16 x 20.9	48 x 26 x 40	53.2 x 26 x 40	63 x 29.6 x 46.5	84 X 35 X 47
<b>NET WEIGHT (lbs)</b>	73	132	147	222	400



**Distributor:**  
 United States & Canada  
**Easy Climate Solutions**  
 11325 Sunrise Gold Circle  
 Suite A  
 Rancho Cordova, CA 95742  
**Telephones:**  
 916 638-1075  
 855 MCS-HEAT  
 Call for a dealer near you.

	<b>INDIRECT FIRED..cont.</b>	<b>DIRECT FIRED</b>	<b>OIL FIRED INFRARED HEATERS</b>		
					
	<b>BV 470 FS</b>	<b>B360</b>	<b>XL61</b>	<b>XL81</b>	<b>XL9 SR M 2 STEP</b>
<b>BTU/H</b>	460,000	379000	58,000	100000 - 126000	99300 - 146900
<b>DISPLACEMENT (cfm)</b>	4,709	1950	N/A	N/A	N/A
<b>TANK CAPACITY (gal)</b>	Not Included	27.72	3	14	15.84
<b>CONSUMPTION (gph)</b>	3.36	2.74	0.36	.875 - 1.16	.72 - 1.06
<b>RUN-TIME (hours)</b>	N/A	10	8	16 - 12	21 - 14
<b>AMPERAGE DRAW</b>	8.8	11.4	1.25		1.7
<b>DIMENSIONS (LxWxH)</b>	83.5 x 30 x 49		24 x 15.2 x 23.2		47.5 x 30 x 44.5
<b>NET / GROSS WEIGHT (lbs)</b>	482		42/46		158/196

For more information or for a dealer near you call us today.