








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

OIL FIRED HIGH PRESSURE INDIRECT-FIRED HEATERS

					
	BV77	BV110E	BV170E	BV290E	BV500
BTU/H	68,300	112,800	160,400	276,300	500,000
DISPLACEMENT (cfm)	910	1,060	1,060	1,950	3,100
TANK CAPACITY (gal)	9.5	17.2	17.2	27.72	46
CONSUMPTION (gph)	0.53	.86	1.23	2	3.5
RUN-TIME (hours)	17	19	13	12	13
Duct Diameter (w/Adapter)	12"	16"	16"	24"	12" x 2
AMPERAGE DRAW	3	7.5	7.5	11.4	17
DIMENSIONS (LxWxH)	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
NET WEIGHT (lbs)	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.

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

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