



# ENVIROJET ULTRA- LOW NO<sub>x</sub> BURNERS



## PERFORMANCE DATA

BOILER DETAILS		
SITE:	PARK PLACE RESORTS, LAS VEGAS, NV	UNITED HOSPITAL CENTER, CLARKSBURG, WV
MANUFACTURER:	ENGLISH BOILER	ENGLISH BOILER
STEAM CAPACITY:	25,875 PPH AT 200 PSIG	12,075 PPH AT 130 PSIG
BURNER DATA		
MODEL:	ENVIROJET SL8/8500	ENVIROJET SL7/4400
CAPACITY:	33 MM BTU/HR (9.67 MW)	16.26 MM BTU/HR (4.76 MW)
FUEL:	NATURAL GAS	NATURAL GAS/#2 OIL
FGR:	ZERO	ZERO
NOX (CORR. 3% O <sub>2</sub> ):	24 PPM (NAT. GAS)	25 PPM (NAT. GAS)
	----	55 PPM (#2 OIL)
CO:	<50 PPM	<25 PPM
INSTALLED HP:	24 (18.5 kW)	10 (7.5 kW)
NOISE LEVEL:	83 dBA AT 1 METER	81 dBA AT 1 METER