

Quantity On This Project	TABLE 1: MODEL CONFIGURATIONS	TOTAL HEATER LENGTH	CAPACITY KJ (BTU/HOUR) 0 to 1,371 m (4,500 ft.) ABOVE SEA LEVEL	TURBULATOR		GAS PRESSURE & ELECTRICAL	FLUE & AIR VENTS	SHIPPING WEIGHT Kg (LBS.)
				REQUIRED LENGTH	NOT REQ'D			
	STS-JZ-200-70	21,234mm (69' 8")	210,000 Kj (200,000 Btu/hr)	3048 mm (10')		LINE MINIMUM 12.45 mbar NG (5" W.C. NG) 27.39 mbar LP (11" W.C. LP)	1016 mm 4"	147 Kg (324 Lbs)
	STS-JZ-200-60	18,288mm (60'0")		3048 mm (10')				128 Kg (282 Lbs)
	STS-JZ-200-50	15,342mm (50' 4")		3048 mm (10')				109 Kg (239 Lbs)
	STS-JZ-175-70	21,234mm (69' 8")	184,712 Kj (175,000 Btu/hr)	3048 mm (10')		LINE MAXIMUM 34.86 mbar NG or LP (14" W.C.)	1016 mm 4"	147 Kg (324 Lbs)
	STS-JZ-175-60	18,288mm (60'0")		3048 mm (10')				128 Kg (282 Lbs)
	STS-JZ-175-50	15,342mm (50' 4")		3048 mm (10')				109 Kg (239 Lbs)
	STS-JZ-155-60	18,288mm (60'0")	162,750 Kj (155,000 Btu/hr)		X	MANIFOLD 8.71 mbar NG (3½" W.C. NG) 24.9 mbar LP (10" W.C. LP)	1016 mm 4"	128 Kg (282 Lbs)
	STS-JZ-155-50	15,342mm (50' 4")			X			109 Kg (239 Lbs)
	STS-JZ-155-40	12,395mm (40' 8")		3048 mm (10')				90 Kg (197 Lbs)
	STS-JZ-130-50	15,342mm (50' 4")	136,500 Kj (130,000 Btu/hr)		X	12.7 mm (½") GAS INLET	1016 mm 4"	109 Kg (239 Lbs)
	STS-JZ-130-40	12,395mm (40' 8")		3048 mm (10')				90 Kg (197 Lbs)
	STS-JZ-130-30	9,450mm (31'0")		4267 mm (14')				70 Kg (154 Lbs)
	STS-JZ-110-50	15,342mm (50' 4")	115,500 Kj (110,000 Btu/hr)		X	ELECTRICAL 120V, 60 HZ 145 VA	1016 mm 4"	109 Kg (239 Lbs)
	STS-JZ-110-40	12,395mm (40' 8")		3048 mm (10')				90 Kg (197 Lbs)
	STS-JZ-110-30	9,450mm (31'0")		4267 mm (14')				70 Kg (154 Lbs)
	STS-JZ-100-20	6,500mm (21' 4")	105,000 Kj (100,000 Btu/hr)	3048 mm (10' S/S)		THERMOSTAT Factory ready for 24V or 120V thermostat	1016 mm 4"	50 Kg (111 Lbs)
	STS-JZ-80-40	12,395mm (40' 8")	84,000 Kj (80,000 Btu/hr)	3048 mm (10')				90 Kg (197 Lbs)
	STS-JZ-80-30	9,450mm (31'0")		4267 mm (14')				70 Kg (154 Lbs)
	STS-JZ-80-20	6,500mm (21' 4")		4267 mm (14')		50 Kg (111 Lbs)		
	STS-JZ-60-30	9,450mm (31'0")	63,000 Kj (60,000 Btu/hr)	4267 mm (14')			1016 mm 4"	70 Kg (154 Lbs)
	STS-JZ-60-20	6,500mm (21' 4")		4267 mm (14')				50 Kg (111 Lbs)
	STS-JZ 45-20	6,500mm (21' 4")	47,250 Kj (45,000 Btu/hr)	4267 mm (14')			1016 mm 4"	50 Kg (111 Lbs)
	STS-JZ-45-10	3,556mm (11'8)		1524 mm (5')				31 Kg (68 Lbs)