

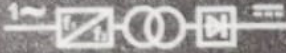
**THERMAL ARC**

USA 63017

Made in China

Fabricator 211i

Part No: W1004206



EN 60974-1

**WELDING OUTPUT**

	MIG (GMAW)	110V			230V		
		10A/14.5V to 140A/19.5V			10A/14.5V to 210A/24.5V		
 <b>S</b>	X	45%	60%	100%	20%	60%	100%
		$I_1$	110A	99A	77A	210A	122A
	$U_2$	19.5V	19.0V	17.9V	24.5V	20.1V	18.8V
	$U_0=70VDC$						
	STICK (MMA)	10A/20.4V to 110A/24.4V			10A/20.4V to 200A/28V		
	X	35%	60%	100%	25%	60%	100%
 <b>S</b>	$I_1$	110A	90A	70A	200A	130A	101A
		$U_2$	24.4V	23.6V	22.8V	28.0V	25.2V
	$U_0=70VDC$						
	TIG (GTAW)	10A/10.4V to 150A/16V			10A/10.5V to 200A/18V		
	X	35%	60%	100%	25%	60%	100%
 <b>S</b>	$I_1$	150A	115A	90A	200A	130A	101A
		$U_2$	16.0V	14.6V	13.6V	18.0V	15.2V
	$U_0=70VDC$						

**ENERGY INPUT**

 1- 50/60Hz	$U_1=110V$	$I_{1max}=30.1A$	$I_{1eff}=17.8A$	—	
	$U_1=230V$	—		$I_{1max}=30.0A$	$I_{1eff}=15.0A$
	Generator Requirement = 4.5KVA			Generator Requirement = 7KVA	
IP23S	CE			Rev AE	