



Therma-Tek Range Corp.
115 Rotary Drive, Valmont Industrial Park
West Hazleton, PA 18202



TSP18



TJBSP18
(Shown with optional Jet Burner)

COMMERCIAL GAS STOCK POT RANGES

STANDARD FEATURES

- * Fully stainless steel exterior.
- * Sturdy base constructed of corrosion resistant aluminized steel.
- * 6" (152.5 mm) adjustable legs.
- * Gas pressure regulator.
- * Heavy, one piece cast iron top grate.
- * Ignition by standing pilot.
- * Drip pan is easily removed for cleaning.
- * One year limited parts and labor warranty.

BURNERS

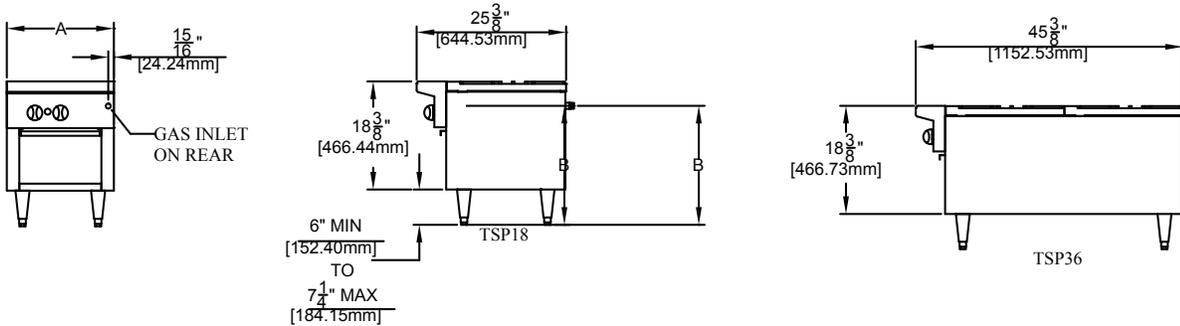
- * One 100,000 BTUs (29.31 kW) three-ring cast iron burner (TSP18/36).
- * One brass jet burner 135,000 BTUs (39.5kW) for high heat cooking (TJBSP18).
- * Two infinite heat control valves per section on TSP models.
- * One infinite heat control valve on model TJBSP18.
- * Spill proof pilot ignition system.

OPTIONAL FEATURES

- * 6" (152.5 mm) casters.
- * Gas flex hose w/ quick disconnect and restraining device.
- * Double width model TSP36 available.
- * Double depth model TSP18-2 available.



Therma-Tek Range Corp.
 115 Rotary Drive, Valmont Industrial Park
 West Hazleton, PA 18202



Model Number	Dimension "A"		Dimension "B"	
	inches	mm	inches	mm
TSP18	18	457	20.25	514
TSP18-2	18	457	20.25	514
TSP36	36	915	20.25	514
TJBSP18	18	457	11.875	301.5

GAS REQUIREMENTS								
Operating Manifold Gas Pressure				Input Rating per Burner				
Natural		Propane		Manifold Connection	Three-ring Cast Iron Burner		Brass Jet Burner	
"WC	mbar	"WC	mbar		Total BTU/Hr	kW	Total BTU/Hr	kW
5	12.45	10	24.9	3/4" NPT	100,000	29.31	135,000	39.56

Model Number	Total gas consumption per model		Gross Weight	
	Total BTU/Hr	kW	Lbs.	Kg
TSP18	100,000	29.31	150	68.10
TSP18-2	200,000	58.62	315	143.01
TSP36	200,000	58.62	315	143.01
TJBSP18	135,000	39.56	150	68.10

NOTE: Add suffix "N" for natural gas, and "L" for propane.

CLEARANCES	Sides	Back
Non Combustible	0"	0"
Combustible	12" (304.8 mm)	12" (304.8 mm)

Installation Notes

This product is NOT approved for residential use.
 Please advise us of installation over 2000ft. (610m) altitude.
 Installation clearance reduction applies only where local codes permit.
 All Therma-Tek products are covered by a one year limited parts and labor warranty.
 A detailed warranty is included with the appliance or is available upon request.
 Installation and/or operation by other than manufacturer's recommendations may void warranty.
 Because of continuing product improvement, these specifications are subject to change without notice.



Printed July 2008
 Printed in the USA