



# iHEAT™

## INTELLIGENT MODULATION CONTROL

**Ultimate Efficiency & Performance**

**Made in America Since 1928**

iHEAT™ is an electronically controlled gas and air management system available with Wayne's P250, P265, SC80 and Flex-Heat burners.

An innovative patented design independently regulates gas and air to deliver the most precise air/fuel ratio to minimize gas consumption, while delivering exacting temperatures to the appliance.

✓ **Application Examples Include:**

- ✓ Commercial Laundry
- ✓ Water Heaters
- ✓ Convection Ovens
- ✓ Powder Coating
- ✓ Griddles & Fryers
- ✓ Steamers

# iHEAT™

INTELLIGENT  
High Efficiency Appliance Technology



# About iHEAT™

Wayne's patented iHEAT™ control system is designed to deliver best in class appliance efficiency and performance.

Using custom tailored software specific to the appliance, iHEAT™ electronically controls burner performance, providing a clean and highly efficient modulating power burner solution.

Proven to save up to 20% on fuel consumption, iHEAT™ provides consistent and precise temperature control, without requiring operator adjustment in the field.

- ✓ Fully Modulating System
- ✓ Saves up to 20% on Fuel Consumption
- ✓ Appliance Specific Custom Software Programming

Model	Firing Range	Ignition	Height	Length	Width
<b>SC-80</b>	10,000 – 80,000 Btu/h	DI	11.42"	6.39"	12.18"
<b>P250AF</b>	50,000 – 250,000 Btu/h	DI	11.75"	12.65" – 15.12"	15.50"
<b>P265F</b>	65,000 – 200,000 Btu/h	DI	11.75"	9.50" – 15.5"	15.50"
<b>FLEX-Heat</b>	20,000 – 100,000 Btu/h	DI	Variable	Variable	Variable



**PLEASE CONTACT US FOR FURTHER INFORMATION :**

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